

System Admin Primer

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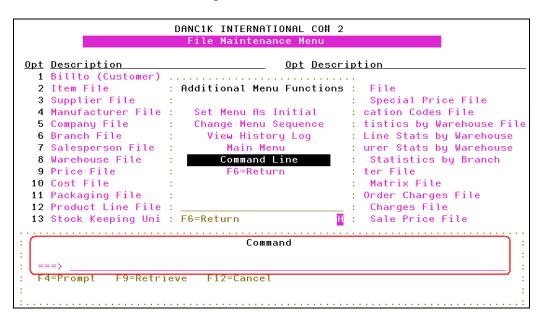
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Chapter 1 - Set up IBM User Profiles vs. User ID Control Panels

Each user and physical device must be defined to the AS/400 operating system and to the Dancik software. In order to set up users and devices, you need to have an authority level which enables you to do so. You also need to have "command line access". Command line access means the system allows you to enter commands from a menu command line. A menu command line is the input area at the bottom of the menu.



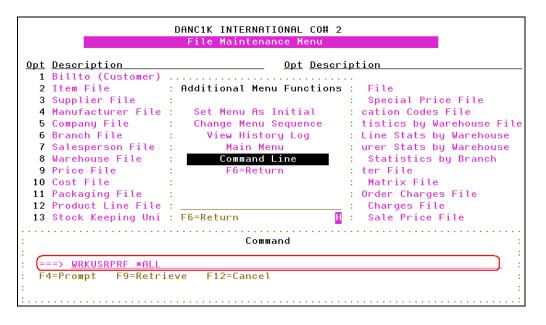
Work User Profile (**WRKUSRPRF**) is the highest level of authority. This is where you start with brand new users. The profile is created so that a user can sign in to the application and has rights to certain functions such as menus, print devices, access to command lines, ability to move their spool files, run backups, etc. **User ID Control Panel** (Dancik menu SET option 32) is the next level of authority that must be created for a new user.



User Profiles

Work User Profile is the highest level when it comes to the AS400. Every user who will be signing on to the Dancik system will have to have an AS400 profile. Once you create an AS400 profile Dancik recognizes that profile, then you must assign rights to that profile. The command you would issue is **WRKUSRPRF**, work user profile. You can prompt it by pressing **F4** and filling in the specific name that you want it to go to. Use **WRKUSRPRF** *ALL to get a listing of all of your user profiles.

1. type the command WRKUSRPRF *ALL



2. press ENTER

```
Work with User Profiles
Type options, press Enter.
 1=Create 2=Change 3=Copy 4=Delete 5=Display
 12=Work with objects by owner
Opt Profile
                Text
                Anna Nguyen - R12 Production
    ANGUYEN
    ANGUYEN2
                Anna Nguyen - R12 Production
    A02PCS
                Night Jobs Profile for A02PCS
    BOLIPHANT Brian Oliphant - R12 Production
    B0QAA01 Brian Oliphant - A01 QA
B0QAA02 Brian Oliphant - A02 QA
    BRAVOUSER Dancik Web Application Signon - Q/A Environment
    BRIANA01P Andy Parham - A01 PD
    BRIANA01Q Andy Parham - A01 Q.A.
                                                                      More..
Parameters for options 1, 2, 3, 4 and 5 or command
F3=Exit
         F5=Refresh
                      F12=Cancel
                                   F16=Repeat position to F17=Position to
F21=Select assistance level
                                   F24=More keys
```

This screen displays all the user profiles currently set up on your system. In this example, various profiles are displayed along with text describing the user. Entries appear even if you have not yet set up any users. This is because each AS/400 contains various system user profiles such as **QSECOFR** (the system security officer) and **QSYSOPR** (the system operator).

Dancik International has recommended settings for certain types of users including default menus, security levels, and so on. Dancik will create default user profiles for you to copy when creating your own. Obtain specific instructions from Dancik International's Implementation Team or the Client Services department (for existing customers).

Look at existing user profile AKAISAND

- 1. access the command line
- 2. type WRKUSRPRF AKAISAND
- 3. press **ENTER**
- 4. TAB to OPT field
- 5. type a 2 in the **OPT** field next to user **AKAISAND**
- 6. press **ENTER**

```
Change User Profile (CHGUSRPRF)
Type choices, press Enter.
Character value, *SAME, *NONE
                                    *SAME, *NO, *YES
                                   *SAME, *ENABLED, *DISABLED
*SAME, *USER, *SYSOPR...
User class . . . . . . . . . ( <u>*USER</u> )
*SAME, *SYSVAL, *BASIC...
                                    Name, *SAME, *CRTDFT
                                    Name, *SAME, *NONE
Name, *LIBL, *CURLIB
                                    Name, *SAME, *SIGNOFF
                                   Name, *LIBL, *CURLIB
*SAME, *NO, *PARTIAL, *YES
 Library
                          *LIBL
<u>*N0</u>
                         'Amanda Kaisand - Regular User'
                                                    Bottom
F3=Exit F4=Prompt F5=Refresh F10=Additional parameters F12=Cancel
F13=How to use this display
                         F24=More keys
```

User password- you may change the password from here or issue a password for a new user.

Status – weather it is enabled or disabled. A user might vary their profile off and when this happens you will come into the status and change it from ***DISABLED** to ***ENABLED**.

User class - if you are creating a new user you want it to be *USER for a regular user or *SYSOPR for a system operator.

Current Library – is going to be your current data library, whatever that happens to be. For our example it is **QS36F**.

```
Change User Profile (CHGUSRPRF)
Tupe choices, press Enter.
User profile . . . . . . . . . > AKAISAND
                                              Name
Character value, *SAME, *NONE
                                  <u>*SAME</u>
                                               *SAME, *NO, *YES
                                 **NO **SHME, **NO, **ILU
**ENABLED **SAME, **ENABLED, **DISABLED
**USER **SAME, **USER, **SYSOPR...
**PASTO
User class . . . . . . . . . . . <u>*USER</u>
Assistance level . . . . . . . <u>*SYSVAL</u>
                                               *SAME, *SYSVAL, *BASIC...
Current library
                                               Name, *SAME, *CRTDFT
                                  0$36F
Initial program to call . . . . DODOPEN
                                               Name, *SAME, *NONE
                                               Name, *LIBL, *CURLIB
Name, *SAME, *SIGNOFF
                                  (*LIBL )
 (Library).......
Initial menu )
 Library
                                               Name, *LIBL, *CURLIB
                                   *LIBL
Limit capabilities . . . . . .
                                 (<u>*N0</u>)
                                               *SAME, *NO, *PARTIAL, *YES
                                  'Amanda Kaisand - Regular User'
Text 'description'
                                                                      Bottom
F3=Exit F4=Prompt F5=Refresh F10=Additional parameters F12=Cancel
F13=How to use this display F24=More keys
```

Initial program to call - DODOPEN

Library - *LIBL this allows the Dancik Application to open up as soon as the user signs in.

Initial menu – For some of you it will be **NEWDOD** if you are in the new menu and for others it will be **US** if you are still in the old menu system. If you want to activate the new menu system one of the changes you would have to make is to change this field from **US** to **NEWDOD**.

Limit capabilities – *NO, *PARTIAL or *YES, sets weather a user will have access to issue commands on a command line. Even though in the new menu system your can grant access to the command line, if you have *YES in this field the user would not be able to issue commands such as WRKACTJOB (work active jobs).

Additional Parameters – F10

- 1. press **F10**
- 2. press the **PAGEDOWN** key

```
Change User Profile (CHGUSRPRF)
Type choices, press Enter.
                           Additional Parameters
                         . . . . <u>*ALLOBJ</u>
                                                  *SAME, *USRCLS, *NONE...
                                    *JOBCTL
                                   *SAVSYS
               + for more values <u>*SPLCTL</u>
<u>*$36</u>
                                                 *SAME, *SYSVAL, *NONE, *S36
                                   *SYSVAL
                                                 *SAME, *NO, *YES, *SYSVAL
                                   *SYSVAL
                                                1-366, *SAME, *SYSVAL, *NOMAX
Password expiration interval . .
                                                1-99, *SAME, *SYSVAL, *NONE
*SAME, *YES, *NO
Block password change . . . . .
Local password management . . .
Limit device sessions . . . .
                                   *SYSVAL
                                   <u>*YES</u>
                                   *SYSVAL
                                                 *SAME, *SYSVAL, *YES, *NO...
*SYSVAL
                                                 *SAME, *SYSVAL, *NO..
                                   *NOMAX
                                                  Kilobytes, *SAME, *NOMAX
                                                 0-9, *SAME
                                                                        More...
F3=Exit
         F4=Prompt
                    F5=Refresh
                                   F12=Cancel
                                                F13=How to use this display
F24=More keys
```

Special authority – depends on what the user is able to do.

Normal users would have:

*ALLOBJECT which would grant them access to all the data files required for application running.

*SPLCTL if the user is able to move their Spool files from place to place i.e. redirect them to a printer.

System Administrators would have:

- *IOSYSCFG
- *JOBCTL
- * SAVSYS
- *SECADM



More Parameters

1. press the **PAGEDOWN** key

```
Change User Profile (CHGUSRPRF)
Type choices, press Enter.
Job description . . . . . . .
                                (DES12PRD
                                              Name, *SAME
                                              Name, *LIBL, *CURLIB
Name, *SAME, *NONE
 Library . . . . . . . . . . .
                                  FVUSER
Group profile
                                 *NONE
                                              *SAME, *USRPRF, *GRPPRF
Owner
                                 *USRPRF
Group authority
                                 *NONE
                                              *SAME, *NONE, *ALL..
Group authority type . . . . .
                                              *PRIVATE, *PGP, *SAME
                                 *PRIVATE
Supplemental groups . . .
                                 *NONE
                                              Name, *SAME, *NONE
             + for more values
Accounting code . . . . . . . .
                                 *BLANK
Document password
                                              Name, *SAME, *NONE
                                 *SAME
Message queue . . . . . . . . .
                                 <u>AKAISAND</u>
                                              Name, *SAME, *USRPRF
 Library . . . . . . .
                                  QUSRSYS
                                              Name, *LIBL, *CURLIB
                                 *NOTIFY
Delivery . . .
                                               *SAME, *NOTIFY, *BREAK...
                                              0-99, *SAME
Severity code filter
*WRKSTN
                                              Name, *SAME, *WRKSTN, *SYSVAL
                                                                   More...
F3=Exit F4=Prompt F5=Refresh
                                F12=Cancel
                                             F13=How to use this display
F24=More keys
```

Job description - defines the library list that gets called when this user signs in. The Job Description changes if you have multiple environments. If you have multiple environments you are going to need a profile for each environment. The Job description is linked to the same environment. For example, akaisand's current library is **QS36F** which is linked to **DES12PRD**.

Print device – The Dancik application controls where reports will print. Anything that does not get controlled by the Dancik Application is controlled by this user profile. If **AKAISAND** was going to run an **X** by **Y** Report she is set with *WRKSTN which will direct this report to print at the default printer for her workstation device. If it does not find the printer device it will go to the default system printer. Dancik recommends setting the print device to go to a phantom printer to allow users to locate reports in their Spool File and control if or where they will print. To assign the Phantom Printer as the Print Device, place it's two character code (**P9**) in the field instead of *WRKSTN.

More Parameters

2. press the **PAGEDOWN** key

```
Change User Profile (CHGUSRPRF)
Type choices, press Enter.
Output queue . . . . . . . . . . .
                                *WRKSTN
                                             Name, *SAME, *WRKSTN, *DEV
Name, *LIBL, *CURLIB
Name, *SAME, *SYSVAL...
                               MNUB01CL
 Library . . . . . . . . . . . .
                                 *LIBL
                                             Name, *LIBL, *CURLIB
Sort sequence . . . . . . . . .
                                             Name, *SAME, *SYSVAL, *HEX...
                                <u>*SYSVAL</u>
Name, *LIBL, *CURLIB
                                *SYSVAL
                                             *SAME, *SYSVAL...
*SAME, *SYSVAL...
*SAME, *SYSVAL, *HEX...
                                *SYSVAL
                                *SYSVAL
Character identifier control . .
                                             *SAME, *SYSVAL, *DEVD...
                               *SYSVAL
Locale job attributes . . .
                                *SYSVAL
                                             *SAME, *SYSVAL, *NONE...
            + for more values
                                *SAME
User options . . . . . . . . .
                                            *SAME, *NONE, *CLKWD...
                                *NONE
             + for more values
F3=Exit F4=Prompt F5=Refresh F12=Cancel F13=How to use this display
F24=More keys
```

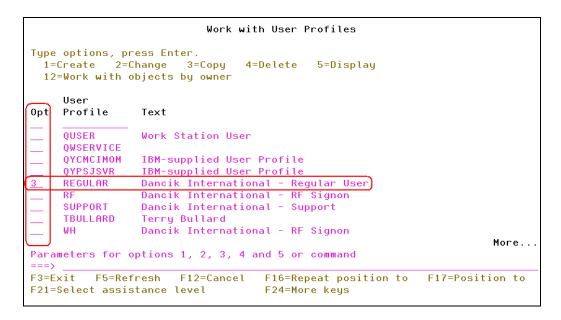
Attention program - are the menu bars that display when you press the **ESC** key from within a Dancik menu. This allows the user to move around to different parts of the system. There are eight different menu bars. To change a user's menu bar, insert the name of the desired bar in the Attention Program field.

Menu Bar	Description
MNUB01CL	For basic users. Offers very limited operational control.
MNUB02CL	For users who have system operator responsibilities.
MNUB03CL	For users with both operational and file maintenance responsibilities.
MNUB04CL	For users with both operational and file maintenance responsibilities.
MNUB05CL	This menu bar is designed for accounting personnel and should be used only from accounting programs. It contains files and inquiries commonly used by accounting personnel.
MNUB06CL	This menu bar is intended for customer service personnel who require a few limited operations and file options, event management, and some utility programs.
MNUB07CL	For Purchasing users.
MNUBWHCL	For Warehouse personnel

Set up a New User Profile

The following example illustrates how a new user profile can be set-up using a Dancik International supplied setting. For the purposes of this example, a basic system user profile will be established for a new employee (**GBRANNEN**).

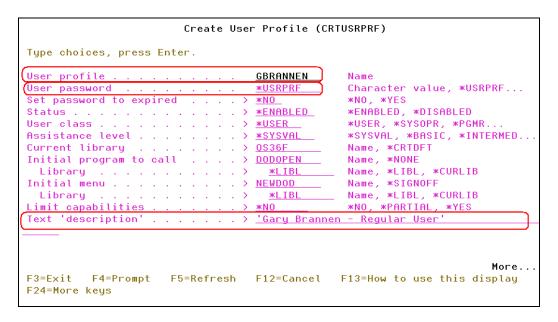
- 1. Type **WRKUSRPRF** ***ALL** on the command line and press **ENTER** to access the Work with User Profiles screen.
- 2. Navigate around the screen using the **Page Up** and **Page Down** until you find a profile that suits your needs. For example, for an operator that will need a basic set up you can use the Dancik setting **REGULAR** Regular User Profile.
- 3. On the Work with User Profiles screen, enter a 3 in the **Opt** field beside **REGULAR** as shown.



4. Press **ENTER** to access the Create User Profile screen.

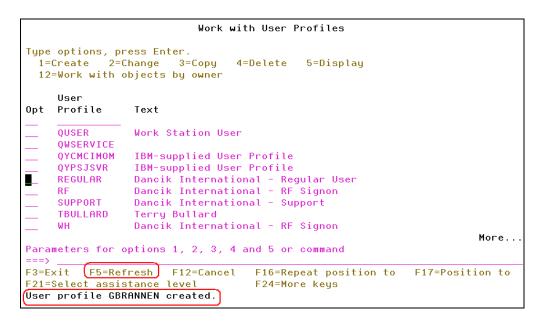
```
Create User Profile (CRTUSRPRF)
Type choices, press Enter.
User profile . . . . .
                                                Name
                                  *USRPRF
User password
                                                Character value, *USRPRF
Set password to expired
                                  *N0
                                                *NO, *YES
*ENABLED
                                                *ENABLED, *DISABLED
                                                *USER, *SYSOPR, *PGMR...
User class . . . .
                                > *USER
Assistance level . . . . . . . > <u>*SYSVAL</u>
                                                *SYSVAL, *BASIC, *INTERMED..
Current library . . . . . . . > <u>0$36F</u>
                                                Name, *CRTDFT
                                                Name, *NONE
Initial program to call . . . . > <u>DODOPEN</u>
 Library . . . . . . . .
                                                Name, *LIBL, *CURLIB
                                    *LIBL
Initial menu . . . . . . .
                                  NEWDOD
                                                Name, *SIGNOFF
 Library
                                   *LIBL
                                                Name, *LIBL, *CURLIB
Limit capabilities
                                  *NO
                                                *NO, *PARTIAL, *YES
Text 'description'
                                   <u> Dancik International – Regular Use</u>
                                              F13=How to use this display
F3=Fxit F4=Prompt F5=Refresh F12=Cancel
F24=More keys
```

5. Type in the new user's name (or other form of ID) in the **User profile** field. You can also change the information in the **Text description** field to something more descriptive. This will create a copy with the same level of authority as a regular user.



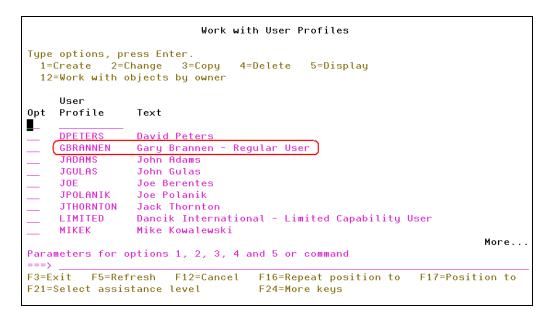
Note: The default User password assigned is *USRPRF. This will make the user's password the same as their User Profile. Once in, they can change their password through the CHGPWD command. For example Gary's first login would be Username GBRANNEN and Password GBRANNEN.

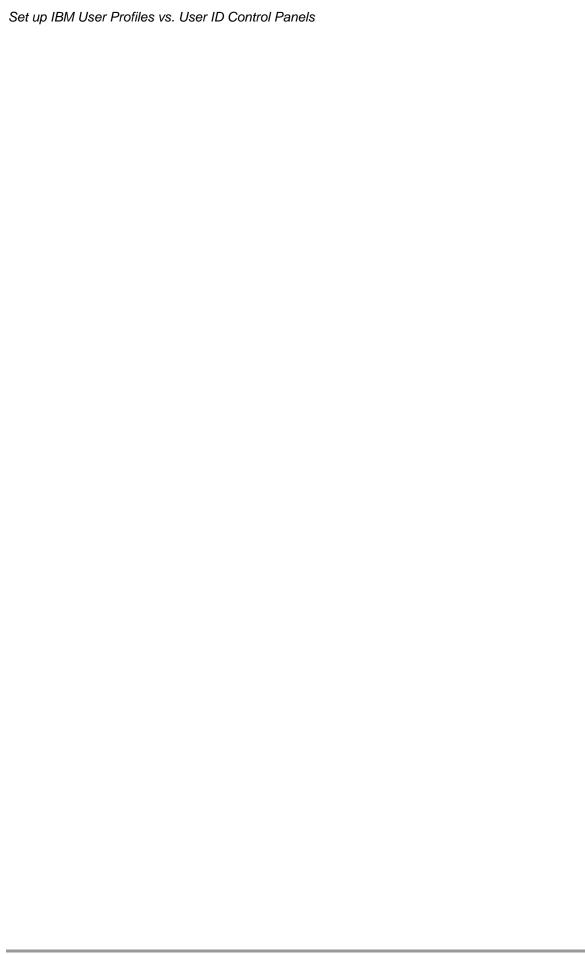
6. Press **ENTER**. The Work with User Profiles screen will reappear



Note: If the new profile is not created, you are probably not configured to establish or copy user profiles. If this is the case, you will see the following error message on the bottom of the screen: *SECADM is required to create or change user profiles.

- 7. Press **F5** to refresh the screen.
- 8. Press **Page Up** or **Page Down** to locate the new user.





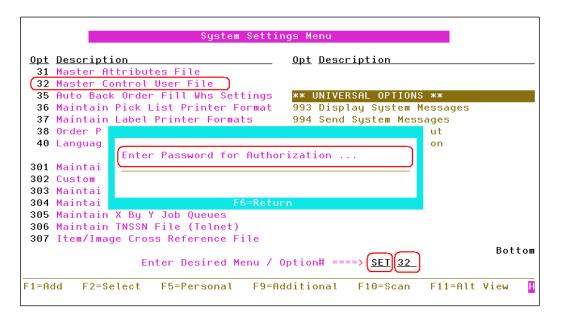
User ID Control Panels

The User ID Control Panel grants the user application specific rights and assigns defaults. This file accesses the **CTRLUSER** program for the current user. It is recommended that you use the Dancik menu of **SET** option **32** (Master Control User File) to access and create the user's ID Control Panel. This user administration program combines all of the user-related settings into one place. It combines all of the user defaults, security fields, and parameters related to any application, including web applications like IWMS, Decor 24, and Selection Sheet Manager.

Set up a New User's ID Control Panel

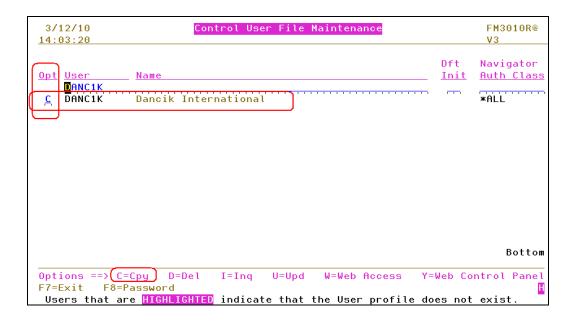
For this example we will be setting up a User ID Control Panel for our new employee (**GBRANNEN**).

- 1. Access the **SET** menu
- 2. Type **32** in the **OPTION**# field
- 3. Press **ENTER**



- 4. Type the high level **PASSWORD**
- 5. Press **ENTER**
- 6. **TAB** to the **OPT** field next to **DANC1K** user

7. Type a **C** in the **OPT** field

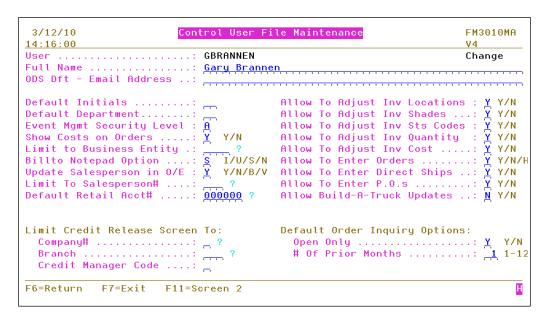


8. Press **ENTER**

- 9. Fill out the new user's information
 - User
 - Full Name
 - Update new Record



10. Press ENTER



Fill out the various fields on each screen to grant the new user specific applications rights and assign defaults.



Control User File Maintenance		
User : GBRANNEN Full Name : Gary Branne	Change en	
ODS Dft - Email Address: gbrannen@da	ncik.com	
Default Initials GB Default Department Event Mgmt Security Level : U Show Costs on Orders N Y/N Limit to Business Entity ? Billto Notepad Option I I/U/S/N Update Salesperson in O/E : Y Y/N/B/V Limit To Salesperson# ? Default Retail Acct# : 000099 ?	Allow To Adjust Inv Locations: Y Y/N Allow To Adjust Inv Shades: Y Y/N Allow To Adjust Inv Sts Codes: Y Y/N Allow To Adjust Inv Quantity: Y Y/N Allow To Adjust Inv Cost: Y Y/N Allow To Enter Orders Y Y/N/H Allow To Enter Direct Ships: Y Y/N Allow To Enter P.O.s Y Y/N Allow Build-A-Truck Updates	
Limit Credit Release Screen To: Company#? Branch? Credit Manager Code:	Default Order Inquiry Options: Open Only	
F6=Return F7=Exit F11=Screen 2	Н	

ODS Dft - Email Address- Enter the user's work e-mail address or their department's e-mail address.

Default Initials – Enter the user's initials. The system uses these initials as the default for the Order Entry initials field. If this field is left blank, the Work Station Control Panel default initials are used in Order Entry.

Default Department – This code is used to group each user into departments. For example, CS could indicate customer service or **PU** could indicate purchasing. This code is used by the Event Management System and other department oriented functions. These department codes must also be defined using the System Cross Reference Table (**SET 5**).

Event Management Security Level- This field determines the security level of the user for the use of Event Management, which includes the Quote Management system.

A= Administrator Level. The user accesses all Event Management records, and maintains the various codes and definitions. The user employs any department codes.

U= User Level. The user can access all records, but cannot maintain codes and definitions. The user employs any department codes.

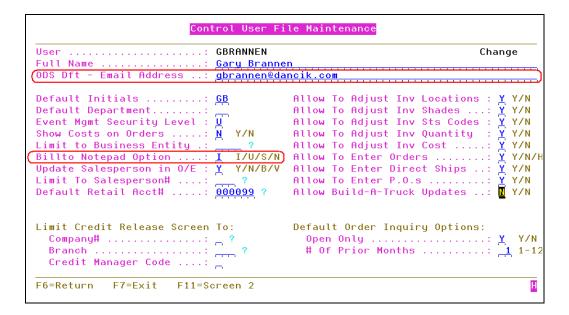
D= Departmental User. The user can only access Event Management records for the department represented by the default department code on this screen. The user cannot maintain codes and definitions. This option is the most restrictive.

Control User File Maintenance		
User : GBRANNEN Full Name : Gary Branne ODS Dft - Email Address : gbrannen@da	Change n ncik.com	
Default Initials: GB Default Department: Event Mgmt Security Level : U Show Costs on Orders: N Y/N Limit to Business Entity? Billto Notepad Option: I I/U/S/N Update Salesperson in O/E : Y Y/N/B/V Limit To Salesperson#: ? Default Retail Acct#: 0000099 ?	Allow To Adjust Inv Locations: Y Y/N Allow To Adjust Inv Shades: Y Y/N Allow To Adjust Inv Sts Codes: Y Y/N Allow To Adjust Inv Quantity: Y Y/N Allow To Adjust Inv Cost: Y Y/N Allow To Enter Orders: Y Y/N/H Allow To Enter Direct Ships: Y Y/N Allow To Enter P.O.s Y Y/N Allow Build-A-Truck Updates: Y/N	
Limit Credit Release Screen To: Company#? Branch? Credit Manager Code	Default Order Inquiry Options: Open Only	
F6=Return F7=Exit F11=Screen 2	Н	

Show Costs on Orders - Use this parameter to establish, by user, who can view product costs in certain programs. Enter **Y** to allow costs to show on Order Entry. Optionally, enter **N** to indicate that costs or gross profit statistics should not be displayed to this user on Order Entry. This option affects the Order Entry, Order Change, Order Inquiry, and Invoice Inquiry Screens. Furthermore, prices on POs and transfers will not display while performing searches.

Note: If you enter an N in this field, the user is restricted to only running X by Y Reports in customer version.

Limit to Business Entity - Business Entities are groupings of companies, branches, and/or cost centers. For example, you can group all your branches in one region into a business entity. Or you can create a business entity by product such as grouping ceramic tile and wood products. Entering a Business Entity code in the **Limit to Business Entity** field causes that business entity code to appear in any application that has the business entity parameter. This currently includes X by Y Reports.



Billto Notepad Option - This field can be used to in addition to or instead of the Billto File passwords to control access to the Billto File Notepad. The options are as follows:

- **I** Inquire only. User cannot update Billto File notepad regardless of password.
- **U** Update Billto File notepad can be updated when the user accesses the Billto File in update mode. The Billto File passwords are checked.
- **S** Special Update Authority. The user can update the notepad even when in inquiry mode. This is recommended for users who require update access to the notepad but not to the other Billto File screens. Billto File password is not required for updating the notepad
- **N** Notes only. The user can inquire or update the Billto Notepad depending on the password entered, but cannot update the other Billto File screens regardless of password. This option is recommended for salespeople who require update access to the notepad, but who need to be restricted from the other updates regardless of whether they know the passwords or not.

User : GBRANNEN	Control User Fi	le Maintenance	
Default Department: Event Mgmt Security Level: U Show Costs on Orders: N Limit to Business Entity : Billto Notepad Option: I I/U/S/N Update Salesperson in O/E: Y Y/N/B/V Limit To Salesperson#: ? Default Retail Acct#: 000099 ? Limit Credit Release Screen To: Company#: ? Branch: ? Branch: Allow To Adjust Inv Sta Codes : Y Y/N Allow To Adjust Inv Quantity : Y Y/N Allow To Adjust Inv Cost: Y Y/N Allow To Adjust Inv Cost: Y Y/N Allow To Enter Orders: Y Y/N Allow To Enter Direct Ships Y Y/N Allow To Enter P.O.s Y Y/N Allow Build-A-Truck Updates Y Y/N Default Order Inquiry Options: Open Only Y Y/N Branch ? # Of Prior Months: 1 1-1	Full Name Gary Branner	n ncik.com	Change
Company# ? Open Only Y Y/N Branch ? # Of Prior Months 1 1-1	Default Department: Event Mgmt Security Level: U Show Costs on Orders: N Limit to Business Entity .: ? Billto Notepad Option: I I/U/S/N Update Salesperson in O/E : Y Y/N/B/V Limit To Salesperson#: ?	Allow To Adjust Inv Shades Allow To Adjust Inv Sts Codes Allow To Adjust Inv Quantity Allow To Adjust Inv Cost Allow To Enter Orders Allow To Enter Direct Ships Allow To Enter P.O.s	.:
F6=Return F7=Exit F11=Screen 2	Company#? Branch? Credit Manager Code:	Open Only	.: <u>Y</u> Y/N

Update Salesperson in O/E - The following codes are available for this field:

- **Y** allows the **Salesperson Number** field to be updated or removed on the Order Entry Screens. This option does not verify entries against the Salesperson File.
- **N** blocks the **Salesperson Number** field from being updated or removed on the Order Entry screens.
- **V** allows the **Salesperson Number** Field to be updated or removed on the Order Entry Screens, but verifies that any salesperson numbers entered are in the Salesperson File.
- **B** means that the salesperson field on the header screen of Order Entry can only be updated if blank. This setting is recommended for retail sales environments in which you only want salespeople to override a salesperson number when the account does not have an assigned salesperson.

Limit To Salesperson# - If a number is entered into this field, then the user is restricted to records related only to the corresponding salesperson. A record is considered to be related to a salesperson if the record itself or its related Billto file record contains that salesperson's number or related salesperson listed in the Salesperson Relationship File. This only applies to the following programs:

- Salesperson File
- Billto File
- Open AR Inquiry
- AR History Inquiry
- Invoice Inquiry
- Order Inquiry (COU 2, ORD 11, CUS 10)
- X by Y Reports
- Reports based on customer, that include a salesperson number option

Control User File Maintenance		
User	Change en uncik.com	
Default Initials	Allow To Adjust Inv Locations: Y Y/N Allow To Adjust Inv Shades: Y Y/N Allow To Adjust Inv Sts Codes: Y Y/N Allow To Adjust Inv Quantity: Y Y/N Allow To Adjust Inv Cost: Y Y/N Allow To Enter Orders: Y Y/N/H Allow To Enter Direct Ships: Y Y/N Allow To Enter P.O.s Y Y/N Allow Build-A-Truck Updates	
Limit Credit Release Screen To: Company#? Branch? Credit Manager Code:	Default Order Inquiry Options: Open Only	
F6=Return F7=Exit F11=Screen 2	Н	

Default Retail Acct# - Each user can be assigned to a default customer account number to use when placing orders for retail customers. This setting works in conjunction with a "Google Style" customer search feature within order entry. When a search is performed and a retail customer is selected, the program checks for "Default Retail Account #", as entered in the **Default Retail Acct#** field. If it finds a Default Retail Account#, the program uses the selected retail customer and the Default Retail Account#. The Default Retail Account# is normally an account such as "CASH RETAIL SALES".

Limit Credit Release Screen to Company# - Enter the company number of the company whose credit information this user may view. You can leave this field blank to include all companies. This option and the two following options pertain to the Credit Held Orders Screens. You can enter a (?) and press **Enter** to display the options for this field.

Limit Credit Release Screen to Branch - Enter the branch number of the branch whose credit information this user may view. You can leave this field blank to include all branches. Users restricted to a branch can only run invoice registers and access Billto records for their assigned branch. You can enter a (?) and press **Enter** to display the options for this field

Limit Credit Release Screen to Credit Manager Code - Enter the credit manager code of the credit manager whose credit information this user may view. You can leave this field blank to include all credit managers.

Control User File Maintenance		
User : GBRANNEN Full Name : Gary Bran ODS Dft - Email Address : gbrannen@	Change inen dancik.com	
Default Initials		
Limit Credit Release Screen To: Company#? Branch	Default Order Inquiry Options: Open Only	
F6=Return F7=Exit F11=Screen 2	Н	

Allow To Adjust Inventory Locations, Shades, Status Codes, Quantity and Cost –

These options control the type of inventory adjustments the user can perform. These settings also apply to conventional terminals, PCs, and RF cycle count procedures.

Allow To Enter Orders - The following options can be set for this field:

- **Y** the user can enter orders without any restrictions. This is the default.
- **N** the user cannot even get in to the header of an order.
- **H** the user can enter the order, but cannot use any of the keys to process the order, but can only continue with options **F2**, **F3**, **F6**, or **F7**.

Allow to Enter Direct Ships, and POs – These are Yes or No options. If left blank, the option defaults to Y.

Bld-A-Trk Updates - The **Build-A-Truck Updates** field designates if the user can perform updates in the Build-A-Truck Program. A **Y** in this field enables the full use of Build-A-Truck features. An **N** in this field allows you to use the Inquiry mode of Build-A-Truck, but not the Update mode. It is important to set this flag for all users since the Build-A-Truck Program can be accessed from Order Entry and several other places.

```
Control User File Maintenance
User ..... GBRANNEN
Full Name ..... Gary Brannen
ODS Dft - Email Address ..: gbrannen@dancik.com
                                                   Allow To Adjust Inv Locations :
Default Initials ..... <u>GB</u>
Default Department....:
                                                  Allow To Adjust Inv Shades ...:
Event Mgmt Security Level : U
Show Costs on Orders . . . . Y/N
                                                  Allow To Adjust Inv Sts Codes :
Show Costs on Orders ....: N Y/N Allow To Adjust Inv Quantity: Y Y/N Limit to Business Entity: ? Allow To Adjust Inv Cost ....: Y Y/N Billto Notepad Option ....: I I/U/S/N Allow To Enter Orders ....: Y Y/N/H Update Salesperson in O/E: Y Y/N/B/V Allow To Enter Direct Ships ..: Y Y/N Limit To Salesperson# ...: ? Allow To Enter P.O.s .....: Y Y/N
Default Retail Acct# ....: 000099 ?
                                                   Allow Build-A-Truck Updates ..: N Y/N
                                                   Default Order Inquiry Options:
Limit Credit Release Screen To:
  Company# ..... : _ ?
                                                     Open Only ..... <u>Y</u> Y/N
                                                     # Of Prior Months ..... <u>1</u> 1-12
  Branch ..... ?
  Credit Manager Code ....: _
F6=Return
              F7=Exit F11=Screen 2
```

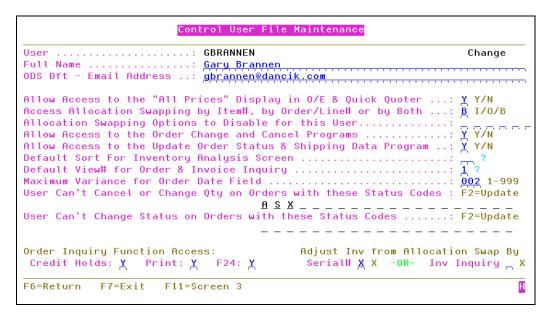
Default Order Inquiry Options:

Open Only - Enter Y to view only open orders. Optionally, enter N to view both open and closed (invoiced or cancelled) orders. You can override this default from the Order Inquiry Screen.

of Prior Months - Enter a number between 1 and 12. This is the default number of months prior to today that should be searched by the Open Order Inquiry Program. We recommend entering a number between 1 and 4 in this field. This field controls the default date span that displays on the Order Inquiry Screen. The user can override these defaults.

11. After entering the default options for the user, press **ENTER**

12. Press **F11** to advance to **Screen 2**



Control User File Maintenance	
User: GBRANNEN Full Name: Gary Brannen ODS Dft - Email Address .: gbrannen@dancik.com	Change
Allow Access to the "All Prices" Display in O/E & Quick Quoter: Access Allocation Swapping by Item#, by Order/Line# or by Both: Allocation Swapping Options to Disable for this User	B I/0/B) Y Y/N Y Y/N ? 1? 002 1-999 F2=Update
Order Inquiry Function Access: Credit Holds: Y Print: Y F24: Y Serial# X X -OR- Inv	
F6=Return F7=Exit F11=Screen 3	Н

Allow Access to the "All Prices" Display in Order Entry & Quick Quoter –

Enter **N** in this option to disable this user's access to the "All Prices" display. The "All Prices" display is available in Order Entry and Quick Quoter and displays all available prices for an item.

Access Allocation Swapping by Item# or by Order/Line# or by Both (I/O/B) –

- **I** Access by item number. The user can enter an item number and view all of the orders for that item number.
- **O** Access by order and line number. The user can enter an order and line number and view only that line item. This is designed primarily for users who are only allowed to use the Reallocation option within Allocation Swapping.
- **B** Access by either method. The user can enter an item number or press **F10** to enter an order or line number instead.

Control User File Maintenance	
User : GBRANNEN	Change
Full Name: <u>Gary Brannen</u> ODS Dft - Email Address: <u>gbrannen@dancik.com</u>	
UDS Dft - Email Hddress: <u>gbrannen@dancik.com</u>	
Allow Access to the "All Prices" Display in O/E & Quick Quoter:	Y Y/N
Access Allocation Swapping by Item#, by Order/Line# or by Both:	<u>B</u> I/0/B
(Allocation Swapping Options to Disable for this User:	
(Allow Access to the Order Change and Cancel Programs:	
(Allow Access to the Update Order Status & Shipping Data Program:	
Default Sort For Inventory Analysis Screen:	
Default View# for Order & Invoice Inquiry Maximum Variance for Order Date Field	L ?
User Can't Cancel or Change Qty on Orders with these Status Codes :	E2=Undate
<u>A</u> S X	
User Can't Change Status on Orders with these Status Codes:	F2=Update
	. – – –
Order Inquiry Function Access: Adjust Inv from Allocatio	n Swap Bu
Credit Holds: X Print: X F24: X Serial# X X -OR- Inv I	
F6=Return F7=Exit F11=Screen 3	Н

Allocation Swapping Options to Disable for this User - This option allows you to disable all or certain Allocation Swapping options for a user. You can enter any of the above options to be disabled.

- **A** Allocate inventory to a back order.
- **D** Deallocate inventory from an order, making it a back order.
- **E** Exchange allocation status between two orders.
- S Split a line into two lines whose total quantity equals the original line.
- **R** Reallocate inventory. Change the serial number or bin number allocated.

Allow Access to the Order Change and Cancel Programs (Y/N) - If set to N the user cannot use the F6 - Change/Cancel functionality from within order inquiry, or access the Cancel/Change Orders option from various menus. The default value is Y.

Allow Access to the Update Order Status & Shipping Data

Program (Y/N) - If set to N, the user cannot use the F12 - Shipping update functionality from within order inquiry, or access the Update Order Status & Shipping Data program from various menus. The default value is Y.

Control User File Maintenance	
User GBRANNEN	Change
Full Name	
ODS Dft - Email Address: <u>gbrannen@dancik.com</u>	
Allow Access to the "All Prices" Display in O/E & Quick Quoter:	Y Y/N
Access Allocation Swapping by Item#, by Order/Line# or by Both:	<u>B</u> 1/0/R
Allocation Swapping Options to Disable for this User: Allow Access to the Order Change and Cancel Programs:	V V/N
Allow Access to the Update Order Status & Shipping Data Program	
Default Sort For Inventory Analysis Screen	?
Default View# for Order & Invoice Inquiry	1?
Maximum Variance for Order Date Field:	002 1-999
User Can't Cancel or Change Qty on Orders with these Status Codes :	•
# S X User Can't Change Status on Orders with these Status Codes:	
Order Inquiry Function Access: Adjust Inv from Allocatio	n Swap By
Credit Holds: Y Print: Y F24: Y Serial# X X -OR- Inv I	nquiry _ X
F6=Return F7=Exit F11=Screen 3	H

Default Sort for Inventory Analysis Screen- The Inventory Analysis Screen Sort Code controls the way inventory records are sorted on the Inventory Analysis Screen, which is accessed in Order Entry and Order Change with an "I" in the selection field. Enter a "?" in this field to see a list of the available sort options. This default may be changed when using the Inventory Analysis screen.

Note: This sort can be of great importance for optimizing inventory selections, especially for orders requiring multiple shades, serial numbers, rolls, and/or cuts of the same item. For example, sorts SS and WS group shades together, and then show the smallest shade groups first. Carefully review how these codes affect the Inventory Analysis screen, and then select the appropriate defaults for each user.

Default View# for Order & Invoice Inquiry - The **View#** field controls the way the columns are displayed on the Order Inquiry review screen, the Order Inquiry by Account search, and the Invoice Inquiry screens, For example, View# 1 displays quantity and extended prices, while View# 3 displays quantity and weight. Enter a "?" to see and select from a list of the available View#s.

Maximum Variance for Order Date Field - Enter a number between 1 and 999. This is the maximum number of days that a "hold" will remain allocated within the system. For example, if you enter 30 in this field, then this user will only be allowed to advance the

Order Date (on Order Entry header screen) 30 days from today's date. Holds are automatically deallocated the night after the header order date. In Order Entry, the default Order Date is "today", which means that (unless advanced as stated here) holds are deallocated "tomorrow night".

Note: This hold date logic may be further offset by a global entry in Option for Removal of Unprocessed Orders from the System- SET 4.

Control User File Maintenance	
User GBRANNEN	Change
Full Name: Gary Brannen	
ODS Dft - Email Address: gbrannen@dancik.com	
Allow Access to the "All Prices" Display in O/E & Quick Quoter: Access Allocation Swapping by Item#, by Order/Line# or by Both: Allocation Swapping Options to Disable for this User	B I/O/B Y Y/N Y Y/N ? 1 ? 002 1-999
User Can't Cancel or Change Qty on Orders with these Status Codes :	F2=Update
A S X	
User Can't Change Status on Orders with these Status Codes:	F2=Update
	
Order Inquiry Function Access: Adjust Inv from Allocation	on Swap By
Credit Holds: Y Print: Y F24: Y Serial# X X -OR- Inv 1	Inquiry _ X
F6=Return F7=Exit F11=Screen 3	Н

User Can't Cancel or Change Qty on Orders with these Status

Codes: Enter order status codes here and users will not be allowed to cancel or change the quantity on order lines that have any of these status codes. You may press **F2** to select from a list of status codes, and update this screen.

User Can't Change Status on Orders with these Status Codes:

Enter order status codes here and users will not be allowed to change the status of an order line that has any of these status codes. You may press F2 to select from a list of status codes, and update this screen

Order Inquiry Function Access: Credit Holds, Print, and F24 - Entering an N for Credit Holds denies the user access to the Credit Holds screen from within Order Inquiry. Entering N for Print denies the user access to the F10 = Print function of the Order Inquiry program. Entering an N for F24 denies the user access to the F24 Additional Functions menu from within Order Entry and Order Change.

Adjust Inventory from Allocation Swap by Serial# OR by Inv.

Inquiry - Enter **X** beside your choice. This causes either the Adjustment by Serial# program or the Adjustments from within Inventory Inquiry program to be used when this user chooses to adjust inventory while in the allocation swapping program. If you do not enter **X** next to either of the options, then the user cannot adjust inventory from within the allocation swapping program.

13. After entering the default options for the user, press **ENTER**

14. Press **F11** to advance to **Screen 3**

```
Control User File Maintenance
User ..... <u>G</u>BRANNEN
                                                                    Change
ODS Fax/Email Acknowledgements Option ......
     (1=Always Ask, 2=Ask if Customer has Fax/Email, 3=Never Ask)
Billto/Shipto File Updates:
                                                                 Y (Y/N)
Y (Y/N)
Y (Y/N)
Y (Y/N)
Y (Y/N)
----- User can update basic information (contact info)?
       ---- User can update pricing information?
----- User can update credit & A/R information?
------ User can update logistics info (ware, trk rte, etc)?
----- User can update marketing info (slmn, mktg pgms)?
In Order Entry F2 (Item# Search) screen, only show the requested warehouse,
even when the warehouse matrix is activated: \underline{N} (Y/N)
F6=Return
          F7=Exit F11=Screen 1
```



ODS Fax/Email Acknowledgements Option - This option controls distribution of order acknowledgements by fax or email via ODS.

- **Option 1** (**Always Ask**) Causes the Order Entry program to always display the Fax/Email screen whenever an acknowledgement is requested.
- Option 2 (Ask if Customer has Fax/Email) Causes the Order Entry program to display the Fax/Email screen only if the customer has a valid email or fax entry in the Phone Number File, already designated for the receipt of acknowledgements.
- **Option 3 (Never Ask)** Directs the Order Entry program to not display the Fax/Email screen.

If option 1 is used, or option 2 is used, and the customer has fax/email capabilities, the Fax/Email Distribution Selections screen appears when F4 or F5 is pressed on the Order Entry Cash Register screen to print an Acknowledgement. Sending acknowledgements through ODS requires some set-up with the ODS application. For more information, refer to the Phone Number File, and to documentation regarding Output Distribution System (ODS).

Billto/Shipto File Updates: These fields allow you to restrict specific users from performing certain types of updates in the Billto and Shipto files; even if they have a password. This feature enables you to allow users to update the Billto File without having to use a password, yet have each user limited to the types of information they are allowed to update. These fields can be used to deny update capabilities to the following sections of the Billto and Shipto files; regardless of the password entered.

- Basic contact info (name, address, phone numbers, basic coding)
- Pricing info (list price, handling charges, F9 exceptions)
- Credit & AR info (credit limit, bank ids, statement codes, etc)
- Logistics info (warehouse, ship via, truck rte & FOB)
- Marketing (salespeople, marketing programs, and displays)

```
Control User File Maintenance
                            GBRANNEN
                                                                      Change
Full Name ..... <u>Gary Brannen</u>
ODS Dft - Email Address ..: gbrannen@dancik.com
ODS Fax/Email Acknowledgements Option ......
      (1=Always Ask, 2=Ask if Customer has Fax/Email, 3=Never Ask)
Billto/Shipto File Updates:
                                                                    <u>Y</u> (Y/N)
     ----- User can update basic information (contact info)?
    ----- User can update pricing information?
                                                                    <u>Y</u> (Y/N)
   ----- User can update credit & A/R information?
                                                                    <u>Y</u> (Y/N)
      ----- User can update logistics info (ware, trk rte, etc)?
                                                                    <u>Y</u> (Y/N)
     ----- User can update marketing info (slmn, mktg pgms)?
                                                                    <u>Y</u> (Y/N)
In Order Entry F2 (Item# Search) screen, only show the requested warehouse,
even when the warehouse matrix is activated: N (Y/N)
           F7=Exit F11=Screen 1
                                                                              Н
F6=Return
```

In Order Entry F2 (Item# Search) screen, only show the requested warehouse, even when the warehouse matrix is

activated: This setting gives you control over the warehouses that appear when an F2 item search is performed on the Order Entry detail screen, and Inventory Inquiry screen. Normally, if a user's Control Panel is set to use the Warehouse Matrix, the F2 search shows all warehouses in the matrix. If this setting is activated, the F2 search only shows the current warehouse (the warehouse in the detail line warehouse field). This has the benefit of allowing more items to show for the current warehouse on a single page.

- 15. After entering the default options for the user, press **ENTER**
- 16. Press **F7** to Exit

Chapter 2 - Understand IBM Device Descriptions vs. Workstation ID Control Panels

Workstation devices are the ones that have a direct correlation to control panels. In other words, for every workstation device description on the server (A5, C5, D4, whatever it may be) there should be a control record with the same two character ID. Our software matches the two character id of the device signing on to the corresponding record in the control panel file and assigns the job whatever defaults have been configured for it such as Default Warehouse, Default Company, etc.

IBM Devices on the AS/400

Terminals, printers, personal computers, communication lines, and remote controllers are all considered devices on the AS/400. Numerous methods are available to define and configure devices on the AS/400, including an auto-configuration option which enables the AS/400 to sense new devices and configure them automatically. Complete documentation of this option is available in the AS/400 library of documentation.

Common devices:

- Workstation devices (the ones you connect to through a client access session)
- Print Devices
- ° Tape devices (normally T1, TC, TAP01)

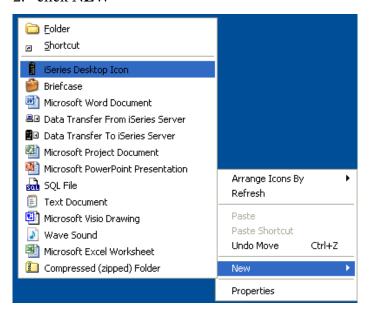
Creating a Workstation ID for a user via Auto-Configuration through Client Access

Prerequisite: Must have Client Access Loaded on each PC.

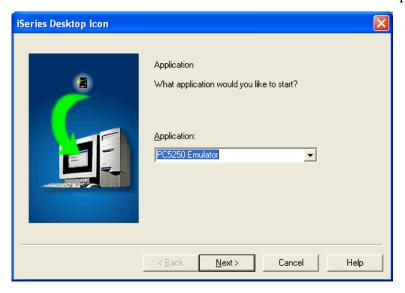
Reference: www3.dancik.com/cheatsheets

Access a New Session

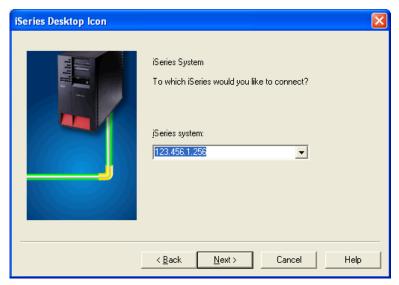
- 1. **RIGHT CLICK** on the **DESKTOP**
- 2. click **NEW**



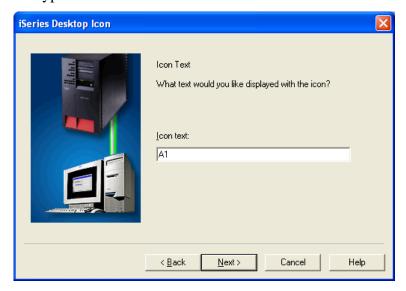
- 3. click on iSeries Desktop Icon or System iDesktop Icon
- 4. select **PC5250 Emulator** from the **APPLICATION** drop down



- 5. click **NEXT**
- 6. type the IP Address of the iSeries in the iSeries system field



- 7. click **NEXT**
- 8. type the device name in the **ICON TEXT** field



Note: We have typed A1 because we are configuring a Dancik icon for Gary Brannen and assigning him to the A1 Workstation.

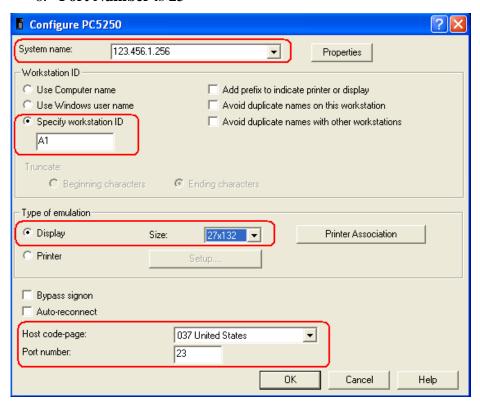
- 9. click **NEXT**
- 10. click **FINISH**



An iSeries icon will be created on the desktop.

Configure Session

- 1. double click on the iSeries Icon
- type in the WORKSTATION ID in the SPECIFIFY WORKSTATION ID field (A1)
- 3. select **DISPLAY** as the **TYPE OF EMULATION**
- 4. click on SIZE drop down and select 27x132
- 5. Host Code Page is 037 United States
- 6. Port Number is 23



7. click on **OK** button

Fill out iSeries Signon Information

- 1. select one of the following **iSERIES SIGNON INFORMATION** options
 - USE WINDOWS USER NAME AND PASSWORD, NO PROMPTING
 - USE DEFAULT USER ID, PROMPT AS NEEDED
 - type in the **USER ID** of the person assigned to the computer
 - PROMPT EVERY TIME



Note: The shot above shows the **USE DEFAULT, PROMPT AS NEEDED** option. By selecting this option it will be necessary to type in the USER ID (GBRANNEN).

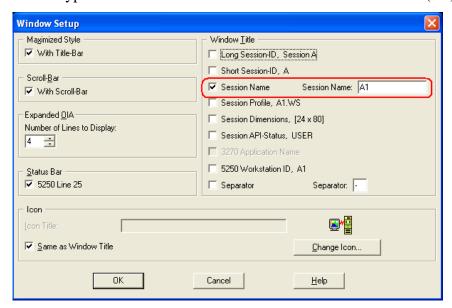
2. click **OK** button

Sign on to iSeries

- 1. type in the **USER ID**
- 2. type in the **PASSWORD**
- 3. click on **OK** button

Window Setup

- 1. click on **EDIT** from the session menu bar
- 2. click **PREFERENCES**
- 3. click APPEARANCE
- 4. click WINDOW SETUP
- 5. click on **Session Name** check box
- 6. type in the Session Name in the SESSION NAME field (A1)

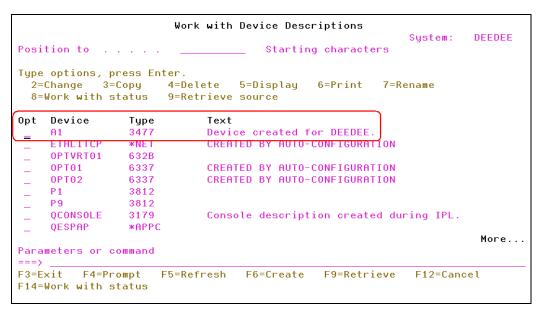


7. click **OK**



Access Work Device Description

- 1. access a command line
- 2. type **WRKDEVD** *ALL
- 3. press **ENTER**



Note: The new device appears.

Maintaining the System 36 Table

There is a special table on the server that must be maintained in order for device ids to be recognized correctly.

- 1. access a command line
- 2. type CHGS36
- 3. press ENTER

```
Change S/36 Environment Configuration

S/36 environment . . . . . . . #LIBRARY

Tupe options, press Enter.

2=Change

Option Configuration Description

S/36 display IDs

S/36 tape IDs

S/36 tape IDs

S/36 diskette ID

S/36 diskette ID

S/36 3270 device emulation values

S/36 environment values

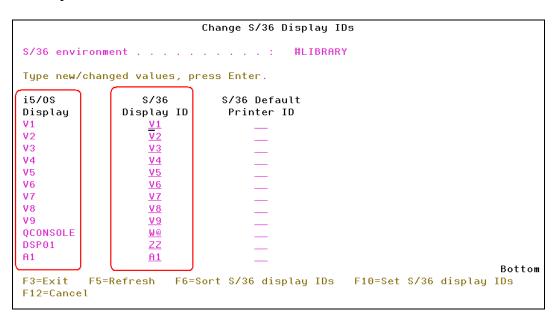
S/36 MRT security and performance

F3=Exit F12=Cancel

(C) COPYRIGHT IBM CORP. 1980, 2007.
```

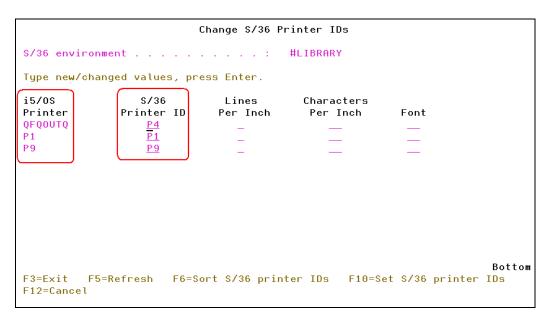
4. type a 2 in the Option field next to S/36 display IDs

5. press ENTER



Note: Make sure that the first column matches the second column. If there are conflicts you should contact Dancik's Client Services Department for assistance.

- 6. press **F3** to exit
- 7. select **EXIT OPTION**
- 8. press **ENTER**
- 9. type a 2 in the **Option** field next to S/36 printer IDs



Note: Make sure that the first column matches the second column. If there are conflicts you should contact Dancik's Client Services Department for assistance.

- 10. press **F3** to exit
- 11. select **EXIT OPTION**
- 12. press **ENTER**

Workstation ID Control Panels

In the previous section we talked about Device Descriptions. Device descriptions are objects on the server that define an attached hardware device. These devices have a one to one correlation in the Dancik software's Control Panel. The control Panel is a physical file in the Dancik software that is keyed by a Device Name field. When a user signs into the system, the user's device id is matched against the control record in the Control Panel File and the corresponding settings are assigned to the user's session. This is the Control Panel program for each work station. System administrators can also use this program by entering CONTROL WS at a command line. WS indicates the two character W.S.I.D. that you want to update. For example, enter **CONTROL A1** to access the Control Panel for the work station device **A1**.

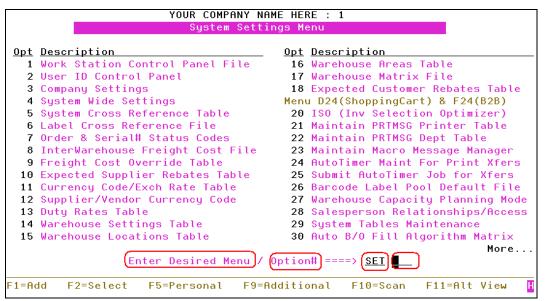
A control panel entry is made for each workstation. Details of the Control Panel are managed by your system administrator or data processing manager. However, there are some important settings that you should discuss with each user to ensure that their requirements are properly addressed. The Control Panel contains options and parameters that affect Order Entry and other systems, based on the work station being used. For example, you can set where certain documents print depending on the work station that requests the document.

You can enter **CONTROL** from the command line or menu **SET** option **1** to access the Control Panel Maintenance program. This is the program which establishes system defaults and restrictions for each work station, and allows for:

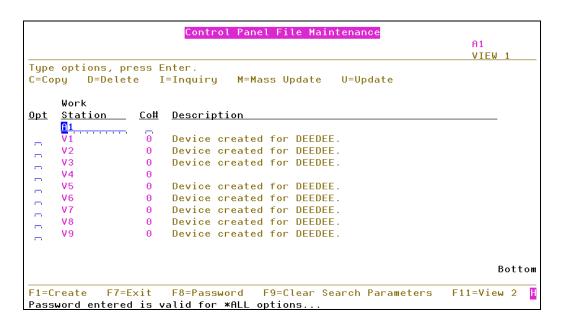
- Viewing of all Control Panel records
- Scrolling through all Control Panel records
- Seeing the AS/400 device description that relates to each Control Panel entry
- Logical grouping of system parameters
- Mass updating of Control Panel records
- Copying of one Control Panel record to another
- Accessing multiple views

Access the Workstation ID Control Panels

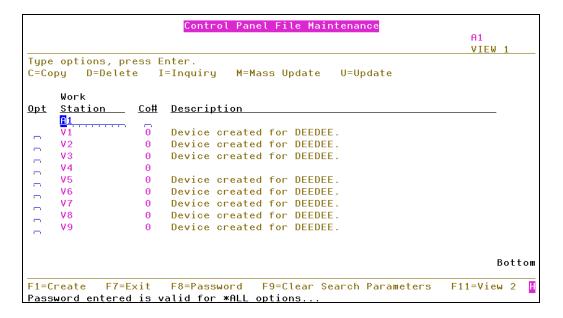
- 1. type in **SET** in the **Enter Desired Menu** field
- 2. press **ENTER**



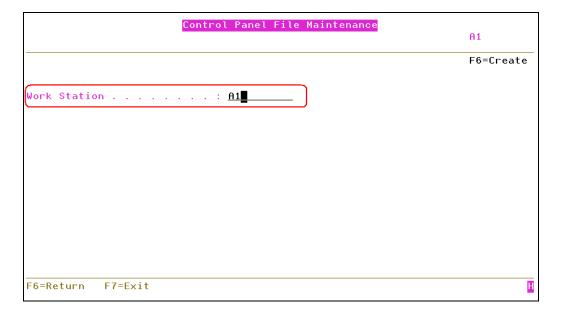
- 3. type 1 in the **Option**# field
- 4. press ENTER
- 5. type the high level password in the PASSWORD field
- 6. press **ENTER**



Create a Workstation ID Control Panel

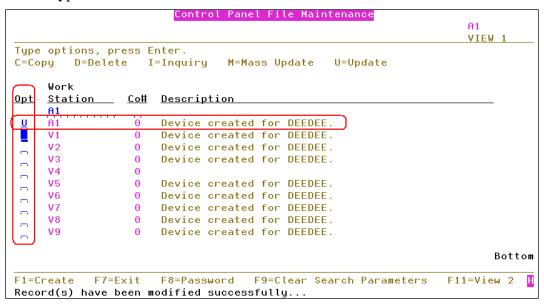


- 1. press **F1**
- 2. type in the Work Station ID in the WORK STATION field



- 3. press ENTER
- 4. press **F6**

- 5. **TAB** to the **OPT** field next to the new Work Station
- 6. type a **U** in the **OPT** field

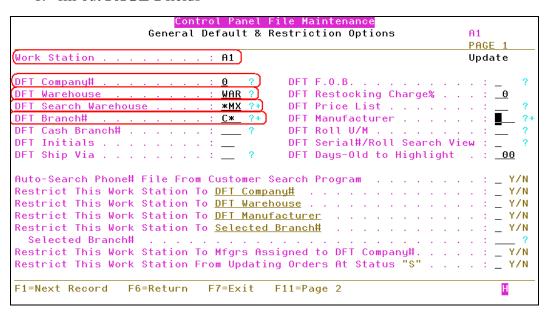


7. press **ENTER**

Control Panel File Maintenance General Default & Restriction Options	A1
Work Station : A1	PAGE 1 Update
DFT Company# 2 DFT F.O.B. DFT Warehouse ? DFT Restocking Charge% DFT Search Warehouse ?+ DFT Price List DFT Branch# ?+ DFT Manufacturer DFT Cash Branch# ? DFT Roll U/M DFT Initials DFT Serial#/Roll Search V DFT Ship Via ? DFT Days-Old to Highlight	: <u>0</u> :
Auto-Search Phone# File From Customer Search Program Restrict This Work Station To DFT Company# Restrict This Work Station To DFT Warehouse Restrict This Work Station To DFT Manufacturer Restrict This Work Station To Selected Branch#	
Restrict This Work Station To Mfgrs Assigned to DFT Company# Restrict This Work Station From Updating Orders At Status "S"	

PAGE 1 – Workstation ID Control Panel

1. fill out **PAGE 1** fields



Work Station - The ID of the work station whose control panel is being updated.

DFT Company # -The Company number this work station is most often associated with.

DFT Warehouse -The warehouse most often utilized by this work station. This warehouse is the default that appears on the Inventory Inquiry screen for this work station.

DFT Search Warehouse -Enter **ALL** to see all warehouses when checking stock using the serial number display. Enter a specific warehouse to see only that warehouse, unless you specify otherwise at the time you are searching. If your default warehouse is different than your search warehouse, both are displayed. Enter ***MX** to display serial numbers in a warehouse sequence as specified in the Warehouse Matrix File. The Warehouse Matrix File causes the customer's warehouse to display first, followed by the warehouses as specified in the Warehouse Matrix File in the System Settings Menu. This setting primarily affects the serial number display that is included in the Order Entry, Order Change, Invoicing, and Inventory Inquiry programs. It also affects the warehouses that display on the **F2** and Partial Item Number Search Screen within the programs mentioned above.

DFT Branch -Enter the branch code that should be credited with all orders entered at this work station. If this work station can be used for entering orders for multiple branches, either enter **ALL** to cause the Order Entry program to ask the user to specify a branch, or enter **C*** to cause the Order Entry program to always use the branch code in the Billto File record. Enter **C*** if you have multiple branches and centralized order entry.

Control Panel File Maintenance	
General Default & Restriction Options	A1
	PAGE 1
Work Station : A1	Update
DFT Company# : <u>0</u> ?	. : _ ?
DFT Warehouse : <u>WAR</u> ? (DFT Restocking Charge%	
DFT Search Warehouse : <u>*MX</u> ?+ DFT Price List	. : ?
DFT Branch# : <u>C*</u> ?+ DFT Manufacturer	. : ?+
<u>(DFT Cash Branch# : ?</u>) DFT Roll U/M	. : ?
<pre>DFT Initials : GB DFT Serial#/Roll Search Vi-</pre>	ew : _ ?
(DFT Ship Via : ? DFT Days-Old to Highlight	. : <u>00</u>
Auto-Search Phone# File From Customer Search Program Restrict This Work Station To DFT Company# Restrict This Work Station To DFT Warehouse Restrict This Work Station To DFT Manufacturer Restrict This Work Station To Selected Branch# Selected Branch# Restrict This Work Station To Mfgrs Assigned to DFT Company#	. : _ Y/N . : _ Y/N . : _ Y/N . : _ Y/N . : ?
Restrict This Work Station From Updating Orders At Status "S"	. : _ Y/N
F1=Next Record F6=Return F7=Exit F11=Page 2	Н

DFT Cash Branch -Enter in a branch code to assign that branch to any order desk cash receipts recorded at this work station. This branch is used by the Order Desk Cash Reconciliation programs.

DFT Initials -The initials of the primary user of this work station to ensure proper credit for the orders entered here. If multiple users share this work station, leave this field blank. You can also enter default initials based on the user ID using the CTRLUSER program.

DFT Ship Via -Leave blank to default to the Ship Via codes entered for each customer in the Billto File. Enter a Ship Via code, such as WC for "will call," if most orders entered at this work station are shipped the same way regardless of customer. Refer to the Classification Codes File for a list of valid Ship Via codes.

DFT F.O.B. -Leave this field blank to default to the FOB code as entered in the Billto File for each customer. Enter a code, such as **W** for "our warehouse" if most orders entered at this work station require the same FOB code. Refer to the Classification Codes File for a list of valid FOB codes.

DFT Restocking Charges% - Leave blank if the restocking charge percentage on returns is decided on a customer-by-customer or case-by-case basis. Enter a percentage from 01-99 (with no decimal places), if you have a set restocking charge percentage. It can be overridden in Order Entry.

DFT Price List - Enter the default price list to be displayed when accessing the Item Search program. If this field is left blank, code LP is assumed.

Control Panel File Maintenance General Default & Restriction Options	A1	
Work Station : A1	PAGE Upda	
DFT Company#	. : . : . :	? ? ?+ ?
Auto-Search Phone# File From Customer Search Program	. :	<u>Y</u> Y/N
Restrict This Work Station To <u>DFT Company#</u>		
Restrict This Work Station To <u>DFT Warehouse</u>		
Restrict This Work Station To <u>DFT Manufacturer</u>		
Restrict This Work Station To <u>Selected Branch#</u>		
Selected Branch#		
Restrict This Work Station To Mfgrs Assigned to DFT Company#		
Restrict This Work Station From Updating Orders At Status "S"	. :	_ Y/N
F1=Next Record F6=Return F7=Exit F11=Page 2		Н

Dft Mfgr -Leave blank for normal use of the three-character manufacturer portion of the Item# field on Order Entry and Inventory Inquiry. Enter an actual manufacturer code if you deal primarily with the products of one manufacturer. Enter *NO if you want the cursor to skip the Manufacturer Code field and start from the color#.

DFT Roll U/M - If you sell rolled goods enter **SY**, **LF**, **SF** or **FT** to automatically default to square yards, lineal fee, square feet, or feet/inches. This default is used when you leave the U/M field blank on the Order Entry screen for rolled goods. **FT** is the usual entry.

DFT Serial# Roll Search View - This code controls the default inventory screen format for serialized items and rolled goods. You can choose from five formats. These formats do not apply to items with their own special formats, such as marble and stone slabs. You can enter a question mark (?) to display the options.

DFT Days-Old to Highlight - Enter the number of days old a serial number has to be in order to have an asterisk (*) placed next to the date received on the Serial Number or Roll Search screens. The asterisk (*) is used to highlight serial numbers at least this many days old. This field is overridden automatically by the "days old" parameter in the Item File (for each specific item), if that field is used.

Auto Search Phone# File From Customer Search Program - Enter Y, if you want the customer (Billto) Search program to search the phone number file (as well as the Billto file) when searching by phone number. This accesses the F10 screen of the Billto file.

Control Panel File Maintenance	
General Default & Restriction Options	A1
	PAGE 1
Work Station : A1	Update
DFT Company# : <u>0</u> ? DFT F.O.B	. : ?
DFT Warehouse : <u>WAR</u> ? DFT Restocking Charge%	
DFT Search Warehouse : *MX ?+ DFT Price List	
DFT Branch# : <u>C*</u> ?+ DFT Manufacturer	
DFT Cash Branch# : ?	. : ?
DFT Initials : <u>GB</u> DFT Serial#/Roll Search Vi	ew : <u>1</u> ?
DFT Ship Via : ? DFT Days-Old to Highlight	. : <u>360</u>
Auto-Search Phone# File From Customer Search Program	
Restrict This Work Station To <u>DFT Company#</u>	. : <u>N</u> Y/N
Restrict This Work Station To <u>DFT Warehouse</u>	. : <u>N</u> Y/N
Restrict This Work Station To <u>DFT Manufacturer</u>	. : <u>N</u> Y/N
Restrict This Work Station To <u>Selected Branch#</u>	. : <u>N</u> Y/N
Selected Branch♯	. : ?
Restrict This Work Station To Mfgrs Assigned to DFT Company♯	
Restrict This Work Station From Updating Orders At Status "\$"	. : Y/N
F1=Next Record F6=Return F7=Exit F11=Page 2	H

Restrict This Work Station to DFT Company# - Enter Y to restrict the user from seeing, entering, or updating transactions or records from other than the assigned company number. This restriction applies to all Order Desk System programs, as well as many other programs, but it does not affect all applications. Users with global system access are not restricted to this company in all programs.

Restrict This Work Station to DFT Warehouse - Enter **Y** to restrict the user from seeing, entering, or updating transactions or records involving any other than either the search or default warehouses as assigned on the first screen of the Control Panel. This field is ignored if assigned to warehouse ALL. This restriction applies to all Order Entry programs, as well as many other programs, but does not affect all applications. Users with global system access are not restricted to this company in all programs.

Restrict This Work Station to DFT Manufacturer - Enter Y to restrict the user to items that are assigned to the manufacturer that is entered in the **Default Mfgr** field of the Control Panel.

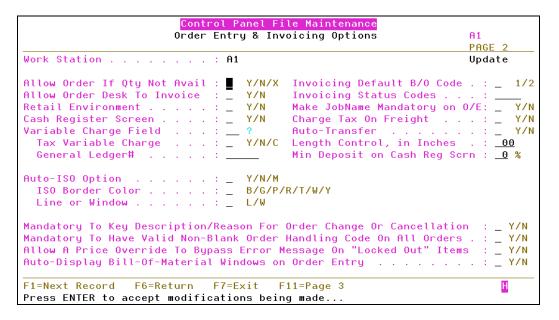
Restrict This Work Station to Selected Branch# - Enter **Y** to restrict the user from seeing, entering, or updating transactions or records involving any other than the branch you enter within this parameter. This parameter only affects certain menus and programs, such as the Order Entry System. This restriction also applies to the Order Entry Reports, and when posting cash. This functionality is useful for companies that have multiple branches that independently list and post cash.

Restrict This Work Station to Mfgrs Assigned to DFT Company# - Enter **Y** to restrict inventory access to manufacturers that have the designated company numbers in the Manufacturer File. This restriction applies to all Order Desk System Programs, as well as many other programs, but it does not affect all applications. Users with global system access are not restricted to this company in all programs.

General Default & Restriction Options Mork Station	Control Panel Fi		
Work Station : A1 Update DFT Company# : Q ? DFT F.O.B. : _ ? DFT Warehouse : WAR ? DFT Restocking Charge% : 25 DFT Search Warehouse : *MX ?+ DFT Price List : _ ? DFT Branch# : C** ?+ DFT Manufacturer : _ ?+ DFT Cash Branch# : _ ? DFT Roll U/M : _ ? ? DFT Initials : GB DFT Serial#/Roll Search View : 1 ? DFT Ship Via : _ ? DFT Days-Old to Highlight : 360 Auto-Search Phone# File From Customer Search Program : Y Y/N Restrict This Work Station To DFT Company# : N Y/N Restrict This Work Station To DFT Warehouse : N Y/N Restrict This Work Station To DFT Manufacturer : N Y/N Restrict This Work Station To Selected Branch# : N Y/N Restrict This Work Station To Mfgrs Assigned to DFT Company# : N Y/N Restrict This Work Station To Mfgrs Assigned to DFT Company# : N Y/N Restrict This Work Station From Updating Orders At Status "S" : Y Y/N	General Default & Re	striction Options	
DFT Company#			
DFT Warehouse : WAR ? DFT Restocking Charge% : 25 DFT Search Warehouse : **MX ?+ DFT Price List : ? DFT Branch# : C** ?+ DFT Manufacturer : ?+ DFT Cash Branch# : ? DFT Roll U/M : ? DFT Initials :	Work Station A1		Update
DFT Search Warehouse : *MX ?+ DFT Price List ? DFT Branch#	DFT Company# : 0 ?	DFT F.O.B	. : _ ?
DFT Branch#	DFT Warehouse : WAR ?	DFT Restocking Charge%	. : <u>25</u>
DFT Cash Branch#	DFT Search Warehouse : *MX ?+	DFT Price List	. : ?
DFT Initials : GB DFT Serial#/Roll Search View : 1 ? DFT Ship Via	DFT Branch# : <u>C*</u> ?+	DFT Manufacturer	. : ?+
Auto-Search Phone# File From Customer Search Program : Y Y/N Restrict This Work Station To DFT Company# : N Y/N Restrict This Work Station To DFT Warehouse : N Y/N Restrict This Work Station To DFT Manufacturer : N Y/N Restrict This Work Station To Selected Branch# : N Y/N Selected Branch# : Y/N Restrict This Work Station To Mfgrs Assigned to DFT Company# : N Y/N Restrict This Work Station To Mfgrs Assigned to DFT Company# : N Y/N Restrict This Work Station From Updating Orders At Status "S" : Y Y/N	DFT Cash Branch# : ?	DFT Roll U/M	. : ?
Auto-Search Phone# File From Customer Search Program : Y Y/N Restrict This Work Station To DFT Company# : N Y/N Restrict This Work Station To DFT Warehouse : N Y/N Restrict This Work Station To DFT Manufacturer : N Y/N Restrict This Work Station To Selected Branch# : N Y/N Selected Branch# : Y Y/N Restrict This Work Station To Mfgrs Assigned to DFT Company# : N Y/N Restrict This Work Station From Updating Orders At Status "S" : Y Y/N	DFT Initials : <u>GB</u>	DFT Serial#/Roll Search Vi	ew : <u>1</u> ?
Restrict This Work Station To DFT Company#	DFT Ship Via : ?	DFT Days-Old to Highlight	. : <u>360</u>
Restrict This Work Station To DFT Company#			
Restrict This Work Station To DFT Warehouse	Auto-Search Phone# File From Customer Se	arch Program	. : <u>Y</u> Y/N
Restrict This Work Station To DFT Manufacturer	Restrict This Work Station To <u>DFT Compan</u>	<u>y#</u>	. : <u>N</u> Y/N
Restrict This Work Station To <u>Selected Branch#</u>			
Selected Branch#	Restrict This Work Station To DFT Manufa	<u>cturer</u>	. : <u>N</u> Y/N
Restrict This Work Station To Mfgrs Assigned to DFT Company# : N Y/N (Restrict This Work Station From Updating Orders At Status "S" : Y Y/N	Restrict This Work Station To Selected B	<u>ranch#</u>	. : <u>N</u> Y/N
Restrict This Work Station From Updating Orders At Status "S" : Y Y/N	Selected Branch#		. : ?
	Restrict This Work Station To Mfgrs Assi	gned to DFT Company#	. : <u>N</u> Y/N
F1=Next Record F6=Return F7=Exit F11=Page 2	Restrict This Work Station From Updating	Orders At Status "S"	. : <u>Y</u> Y/N
F1=Next Record F6=Return F7=Exit F11=Page 2			
	F1=Next Record F6=Return F7=Exit F	11=Page 2	H

Restrict This Work Station from Updating Orders At Status "S" - Enter Y to restrict users at this work station from changing or canceling an order/line with a status code of S (shipped).

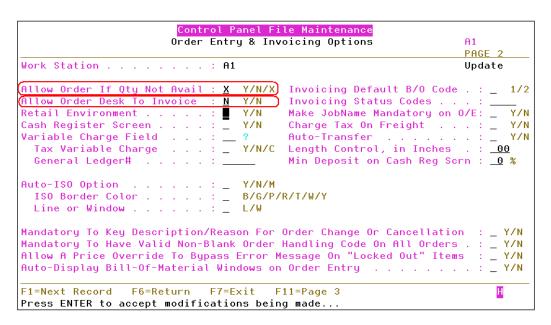
- 2. press **ENTER**
- 3. press F11 to access PAGE 2





PAGE 2 - Workstation ID Control Panel

1. fill out **PAGE 2** fields



Allow Order if Qty Not Available - Enter Y to allow the order entry operator at this work station to place orders against stock even when the message "Not Enough Available" is displayed. Enter N if you do not want the operator to be able to place orders against the stock when this message is displayed. Enter N if the operator is not permitted to use judgment regarding borrowing stock that is currently held or ordered by other customers. Enter X if you do not want to allow the operator to place orders exceeding the quantity available, and if you do not want serial numbers with no quantity available to appear on the order entry serial number display. Entering Y can cause inventory available figures to become negative. If you enter Y, proper management controls must be in place to ensure negative inventory is resolved by de-allocating one customer's order to service another order for the same inventory.

Allow Order Desk to Invoice - Enter **Y** if the order entry operator at this work station is allowed access to the point-of-sale (F9) invoice function. This function creates an invoice without first creating a pick list. Enter **N** to disable this function at this work station.

Control Panel File Maintenance Order Entry & Invoicing Options A1		
	PAGE 2	
Work Station	Update	
Allow Order If Oty Not Avail: X Y/N/X Invoicing Default B/O Code Allow Order Desk To Invoice: N Y/N Invoicing Status Codes (Retail Environment : Y Y/N Make JobName Mandatory on O.	. :	
Cash Register Screen : Y Y/N Variable Charge Field : _ ? Tax Variable Charge : ■ Y/N/C Length Control, in Inches General Ledger# : ■ Min Deposit on Cash Reg Screen	. : _ Y/N . : _ Y/N . : <u>00</u>	
Auto-ISO Option : _ Y/N/M ISO Border Color : _ B/G/P/R/T/W/Y Line or Window : _ L/W		
Mandatory To Key Description/Reason For Order Change Or Cancellation Mandatory To Have Valid Non-Blank Order Handling Code On All Orders Allow A Price Override To Bypass Error Message On "Locked Out" Items Auto-Display Bill-Of-Material Windows on Order Entry	. : _ Y/N : _ Y/N	
F1=Next Record F6=Return F7=Exit F11=Page 3 Press ENTER to accept modifications being made	Н	

Retail Environment - Enter **Y** to grant access to various retail features and screens. The retail environment protects and drops certain fields that are primarily applicable in a wholesale environment. It also assumes that each order has an entry in the **Salesperson#** field of the Order Header screen, and that the salesperson name prints on the point-of-sale invoices generated. The Retail Environment parameter only needs to be activated at the workstations that require the retail-oriented features. You can operate with some control panels having the retail environment activated and other not activated (**Retail Environment = N**). The retail environment option fine-tunes certain aspects of the system including the following:

- Activates the display of "balance due" for all orders on the Order Inquiry program
- Activates printing salesperson names on invoices and acknowledgements

Cash Register Screen - Enter **Y** to activate the Cash Register screen. The Cash Register screen appears instead of the Print Selection Screen when an order is completed. It includes all of the print selection options, in addition to fields for the entry of cash, check, and/or credit card payments. It can display change amounts and balance due for cash transactions. Enter **Y** if this work station is operating in a retail or cash counter environment.

Variable Charge Field -This parameter defines the variable charge field on the last screen of the Invoicing program. This field affects only the invoicing program. It specifies which of the three variable charge codes to display in addition to the Freight field, which is always available. HC causes the invoicing program to display a field for handling charges when each invoice is processed. DC causes invoicing program to display a field for delivery charges when each invoice is processed. PC causes the invoicing program to display a field for packing charges when each invoice is processed. This entry is not applicable if you are using automatic invoicing by status code.

Control Panel File Maintenance		
Order Entry & Invoicing Options	A1	
	PAGE	2
Work Station : A1	Updat	t e
Allow Order If Qty Not Avail : X Y/N/X Invoicing Default B/O Code	. : 1	2 1/2
Allow Order Desk To Invoice : N Y/N (Invoicing Status Codes	. : 5	3
Retail Environment : Y Y/N <u>(Make JobName Mandatory on (</u>)/E: N	V Y/N
Cash Register Screen : \underline{Y} Y/N $ig(\underline{Charge Tax On Freight}$	<u>. :)</u>	<u>(Y/N</u>)
Variable Charge Field : ? Auto-Transfer	. : :	Y/N
Tax Variable Charge : N Y/N/C Length Control, in Inches	. :	<u>00</u>
General Ledger# : Min Deposit on Cash Reg Scr	۱n : _	0 %
Auto-ISO Option : _ Y/N/M ISO Border Color : _ B/G/P/R/T/W/Y Line or Window : _ L/W		
Mandatory To Key Description/Reason For Order Change Or Cancellation Mandatory To Have Valid Non-Blank Order Handling Code On All Orders Allow A Price Override To Bypass Error Message On "Locked Out" Items Auto-Display Bill-Of-Material Windows on Order Entry	. : <u> </u>	Y/N Y/N
F1=Next Record F6=Return F7=Exit F11=Page 3 Press ENTER to accept modifications being made		H

Tax Variable Charge - Enter **Y** to always tax the Variable Charge .Enter **N** to never tax the Variable Charge. Enter **C** to tax the Variable Charge field only if the customer is taxable.

General Ledger# - Enter the general ledger account number for the Variable Charge field.

Invoicing Default B/O Code - Enter 1 if default is not to leave the unshipped quantity open when an item is partially shipped. Enter 2 if the default is to leave the unshipped quantity open when an item is partially shipped. Code 1 automatically cancels unshipped quantity. Code 2 leaves it open. This parameter is automatically overridden when order handling codes are used on orders and invoices. Code 1 is also referred to as "Fill/Kill," because items that are not filled are cancelled. Code 2 is referred to as "Ship As Available," since all uninvoiced material is left open for later shipment.

Invoicing Status Codes - Enter the status codes that orders must have in order to be invoiced. Order lines not at this status are not invoiced, unless these defaults are overridden at the time of invoicing.

Make JobName Mandatory on O/E - Enter **Y** to make the **Job Name** field on order entry a required field for every order. This field is on the lower right-hand side of the Order Entry Header screen, and prints under the customer's purchase order number on all documents.

Charge Tax on Freight - Enter **Y** to default to taxable for miscellaneous charges in Order Entry. Enter **N** to default to non-taxable for miscellaneous charges. This parameter affects only taxable customers and orders. It automatically enters a "=" sign at the end of the F6 line description to tax the F6 line. Set this parameter in accordance with local tax regulations.

Control Panel File Maintenance		
Order Entry & Invoicing Options	A1	
	PAGE 2	
Work Station : A1	Update	
Allow Order If Qty Not Avail : X Y/N/X Invoicing Default B/O Code	. : <u>2</u>	1/2
Allow Order Desk To Invoice : N Y/N Invoicing Status Codes	. : <u>\$</u>	
Retail Environment : Y Y/N Make JobName Mandatory on ()/E: <u>N</u>	Y/N
Cash Register Screen : Y Y/N Charge Tax On Freight	. : <u>Y</u>	Y/N
Variable Charge Field : ?	. : <u>Y</u>	_Y/N)
Tax Variable Charge : <u>N</u> Y/N/C <u>Length Control, in Inches</u>	. : <u>0</u>	0
General Ledger# : (Min Deposit on Cash Reg Scr	n : <u>50</u>	%
Auto-ISO Option : ■ Y/N/M ISO Border Color : _ B/G/P/R/T/W/Y		
Line or Window : _ L/W		
Mandatory To Key Description/Reason For Order Change Or Cancellation Mandatory To Have Valid Non-Blank Order Handling Code On All Orders Allow A Price Override To Bypass Error Message On "Locked Out" Items Auto-Display Bill-Of-Material Windows on Order Entry	. : _	Y/N Y/N
F1=Next Record F6=Return F7=Exit F11=Page 3 Press ENTER to accept modifications being made	H	

Auto-Transfer - Always enter **Y** if you have inter-warehouse transfers to ensure that any stock drawn from a warehouse other than the warehouse on your order header screen is transferred. We recommend always setting this field to **Y**.

Length Control, in Inches - This default is for rolled goods only, and controls which rolls display on the Roll Search based on the quantity you enter. For example, if you enter a length control of 120 inches, when you enter an order for 40 ft, the system searches for all rolls at least 40 ft less 120 inches, or 30 ft. If the length control is 0 inches and order is for 40 ft, the system starts the search at exactly 40 ft. If the length control is 999 inches and the order is for 40 ft, the system starts search at 0 ft and displays all rolls, regardless of size. We recommend that you enter a value between 60 and 999.

Min Deposit On Cash Reg Scrn - If you use the Cash Register screen, you can use this field to specify a minimum deposit percentage to collect for all COD or cash orders. This is primarily for goods that are shipped or picked up at a later date or for special orders. For example, entering **50** in this field causes the system to suggest a collection of 50 percent of the order total. On the Order Desk Invoicing screen, when goods are partially shipped, the program always suggests the amount to collect that will pay for all invoiced material and ensure that a 50 percent deposit remains on all back ordered non-stock material. This is a powerful tool for regulating complex, multiple shipment, or multiple payment orders.

Control P	Panel File Maintenance	
Order Entr	ry & Invoicing Options A1	
		<u>E 2</u>
Work Station	1 Upd	ate
Allow Order If Qty Not Avail : X	Y/N/X Invoicing Default B/O Code . :	2 1/2
Allow Order Desk To Invoice : N	Y/N Invoicing Status Codes :	<u>s</u>
Retail Environment : Y	Y/N Make JobName Mandatory on O/E:	<u>N</u> Y/N
Cash Register Screen : Y	Y/N Charge Tax On Freight :	<u>Y</u> Y/N
Variable Charge Field :	_ ? Auto-Transfer :	<u>Y</u> Y/N
Tax Variable Charge : <u>N</u>	Y/N/C Length Control, in Inches . :	_00
General Ledger# :	Min Deposit on Cash Reg Scrn :	<u>50</u> %
Auto-ISO Option : Y ISO Border Color : R Line or Window : W	B/G/P/R/T/W/Y	
Mandatory To Have Valid Non-Blank Allow A Price Override To Bypass	son For Order Change Or Cancellation : k Order Handling Code On All Orders . : Error Message On "Locked Out" Items : ndows on Order Entry	_ Y/N _ Y/N
F1=Next Record F6=Return F7=E Press ENTER to accept modificatio	2	H

Auto-ISO Option - Enter a **Y** in this field to allow the system to automatically select the best stock when placing an order from this workstation. The other options are:

- N To not automatically use ISO. This is the default value. With this option, the operator has to invoke ISO by entering an A on the L# field of Order Entry.
- M Mandatory use of ISO. When this option is used, the operator is mandated to use ISO and it can only be overridden by use of a function key. Within Order Entry and Order Change, if a valid item number, but no quantity is entered, instead of displaying the inventory (F3 screen), the error message "Please Enter Quantity" is displayed.

ISO Border Color - Enter a color code in this field to control how the ISO screen border is displayed.

- R Red
- P Pink
- G Green
- B Blue
- T Turquoise
- Y Yellow
- W White

Line or Window - If you chose a color in the above field, use this field to choose whether the color border displays as a window or within a thinly lined box.

- W Window
- L Line

Control Panel File Maintenance Order Entry & Invoicing Options A1 PAGE 2		
Work Station : A1	Update	
Allow Order If Qty Not Avail: Y/N/X Invoicing Default B/O Coc Allow Order Desk To Invoice: N Y/N Invoicing Status Codes. Retail Environment: Y Y/N Make JobName Mandatory or Cash Register Screen: Y Y/N Charge Tax On Freight. Variable Charge Field? Auto-Transfer Tax Variable Charge: N Y/N/C Length Control, in Inches General Ledger# Min Deposit on Cash Reg Status Codes. Auto-ISO Option: Y Y/N/M ISO Border Color: R B/G/P/R/T/W/Y Line or Window: W L/W	: <u>\$</u> n 0/E: <u>N</u> Y/N : <u>Y</u> Y/N : <u>Y</u> Y/N	
Mandatory To Key Description/Reason For Order Change Or Cancellati Mandatory To Have Valid Non-Blank Order Handling Code On All Order Allow A Price Override To Bypass Error Message On "Locked Out" Ite Auto-Display Bill-Of-Material Windows on Order Entry	rs . : <u>N</u> Y/N ems : <u>N</u> Y/N	
F1=Next Record F6=Return F7=Exit F11=Page 3 Press ENTER to accept modifications being made	H	

Mandatory To Key Description/Reason For Order Change or

Cancellation - Enter **Y** if you require a reason for changing or canceling each order. The reason or description is stored on the orders notepad.

Mandatory To Have Valid Non-Blank Order Handling Code on All

Orders - This option enables you to make order handling codes a mandatory field on Order Entry and incoming EDI orders. Enter **Y** in this field to force this workstation to use order handling codes. Set the Control Panel used for inbound EDI orders in order to control this feature for EDI or have this setting put into any customized EDI maps.

Allow A Price Override To Bypass Error Message On "Locked Out"

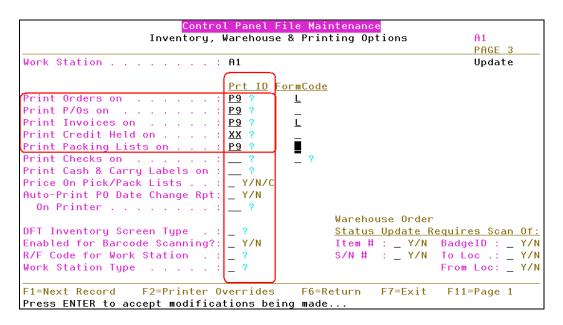
Items - Enter **Y** if you allow this work station to override the price for customers not allowed to purchase certain materials.

Auto-Display Bill-Of-Material Windows on Order Entry - Enter **Y** if you want to auto-display the Bill-Of-Materials screen. Enter **N** if you do not want to auto-display the Bill-of-Materials screen. In general, users entering orders while on the phone with customers should set this field to **Y**, whereas users placing orders from faxes should set this field to **N**.

- 2. press **ENTER**
- 3. press F11 to access PAGE 3

PAGE 3 - Workstation ID Control Panel

1. fill out **PAGE 3** fields



Print Orders on - Enter the printer ID on which customer orders should print. This controls order acknowledgements, quotations, and point-of-sale invoices only. Pick lists and other warehouse documents are usually controlled in the Warehouse File program. Pick lists print only on the printer designated here if no pick list printer is designated in the Warehouse File.

Print P/Os on - Specify the printer ID for purchase orders.

Print Invoices on - The printer ID here is used for regular batch invoices. Point-of-sale invoices (via **F9**) print on the printer specified in the Print Orders option.

Print Credit Held on - The printer ID entered here is used for printing an acknowledgement of a credit held order when orders are automatically diverted to a credit hold. You should ensure this printer is in the credit department. Enter **XX** if you do not have a printer in the credit department, or if your credit department works with the credit screens and does not require a printed acknowledgement that an order is on credit hold.

Print Packing Lists on

Enter the printer ID for the printer on which you want the packing lists to print. Packing lists are a print option in the Warehouse Shipping Reports Program. They print on the same form as picking lists and are very similar to picking lists. This option pertains to packing lists that are generated using the Warehouse Shipping Reports option, as well as to individual packing lists printed via the **F10** print option in Order Inquiry.

Control Panel File Ma	intenance
Inventory, Warehouse & Pri	nting Options A1
	PAGE 3
Work Station : A1	Update
Print Orders on	<u>e</u>
On Printer : ?	Hanahawa Ondan
DET Tourntonu Company Tunn	Warehouse Order
DFT Inventory Screen Type . : _ ?	Status Update Requires Scan Of:
Enabled for Barcode Scanning?: _ Y/N	Item # : _ Y/N BadgeID : _ Y/N
R/F Code for Work Station . : _ ?	S/N # : _ Y/N To Loc .: _ Y/N
Work Station Type : _ ?	From Loc: _ Y/N
F1=Next Record F2=Printer Overrides F6=	Return F7=Exit F11=Page 1

Print Checks on - Enter the printer ID if you want to print checks on a specified printer. If this field is blank, checks print to your default system printer.

Form Code - This code is used to indicate special print instructions. Some of the available codes are:

- C (for checks) Canadian Cheque Form on line printer
- **D** (for checks) Canadian Cheque Form on laser printer

Note: All checks used by customers of financial institutions operating in Canada must follow the standard format for checks.

- M (for checks) This laser style code increases the font size making the checks easier to read. Form Code "M" can be used in the United States, Canada, and Australia. Do not change check form codes until you have performed a test run on plain laser paper, and then worked with your forms printer to adjust your preprinted forms to match the new layout.
- L enables laser style "portrait" invoices to print on various laser printers.
- 1 or blank For 8.5" x 11" dot matrix forms in landscape mode.
- 2 For 8.5" x 11" dot-matrix forms in landscape mode, for PC-style printers that cannot print on the top line of the form, this code causes the print alignment to alter slightly.
- **K** This format uses the columns: (List) Price, U/M, Discount%, and Extended Amount. The use of forms code K requires a special pre-printed form with new column headings. Do not activate this feature before ordering a new form, with a new design, as approved Dancik International.

Control Panel File Maintenance			
Inventory, Warehouse & Printing Options	A1		
	PAGE 3		
Work Station : A1	Update		
<u>Prt ID</u> <u>FormCode</u>			
Print Orders on : <u>P9</u> ? <u>L</u>			
Print P/Os on : <u>P9</u> ?			
Print Invoices on : <u>P9</u> ? <u>L</u>			
Print Credit Held on : XX ?			
Print Packing Lists on : <u>P9</u> ?			
<u>Print Checks on : P9 ?</u> <u>L</u> ?			
Print Cash & Carry Labels on : ?			
(Price On Pick/Pack Lists : <u>N</u> Y/N/C			
Auto-Print PO Date Change Rpt: <u>N</u> Y/N			
On Printer : <u> </u> ?			
Warehouse Order			
DFT Inventory Screen Type . : _ ? Status Update Req	<u>uires Scan Of:</u>		
(Enabled for Barcode Scanning?: <u>N</u> Y/N)	adgeID : _ Y/N		
R/F Code for Work Station . : ? S/N # : _ Y/N T	o Loc .: _ Y/N		
Work Station Type : _ ?	rom Loc: _ Y/N		
F1=Next Record F2=Printer Overrides F6=Return F7=Exit	F11=Page 1		

Print Cash & Carry Labels on - The setting sets a default printer for cash and carry labels. This feature allows a customer to buy inventory in a retail setting (such as items stored behind a counter) and carry it out instead of having to go through the warehouse. A label is printed at the counter to show that the customer has paid for the material. As soon as the order is processed, the system directs a label to be generated. These cash and carry labels automatically bypass the pick label pool.

Price on Pick/Pack Lists - This parameter controls whether or not prices print on pick and packing lists. If you enter **C** in this field, a unit price prints for each line of a COD or cash order. Enter **Y** to always print a unit price on every pick list. Enter **N** to never print the unit price on the pick list. Note that COD and cash pick lists always show the total amount of the order, regardless of the settings in this field.

Auto-Print PO Date Change Report - Enter **Y** if you want a report of back orders affected by changes in ship dates on purchase orders, when changes are keyed using the Update Shipping Data program. Also specify the ID of the printer on which you want to print this report.

DFT Inventory Screen Type - Leave blank unless you want one of the special Inventory Screen type codes to be used as a default each time you access the Inventory Inquiry program. Enter a "?" in the **TP** (type) field in Inventory Inquiry for a list of type codes and their meaning.

Enabled for BarCode Scanning? - Enter **Y** if a bar code scanner is attached to this work station.

Control Panel File Inventory, Warehouse &	
Work Station : A1	Update
Print Orders on	
F1=Next Record F2=Printer Overrides	F6=Return F7=Exit F11=Page 1

R/F Code for Work Station - This code is used to identify the terminal as an RF device. RF indicates hand-held radio frequency devices. This code also specifies the type of RF terminal needed for programs to format screens correctly. Enter **Y** to identify the terminal as RF. Enter a specific code based only on instructions from Dancik International.

Work Station Type - Enter the work station type in order to define what the work station is used for.

- C- There is a cutting work station located near a cutting machine, on which orders are updated to the cut (X) status. This feature also allows the cutting station operator to override the default printer selection and choose a different printer. This can reduce the time it takes to retrieve labels, and gives you flexibility in printing labels.
- V Vehicle Mounted RF (Wide screen). This workstation type is meant for vehicle mounted RF units in a warehouse environment. The "wide screen" mode displays system directed picking information (i.e. the next 10 picks) in addition to the normal RF menu. This workstation type is intended to work with the Build-A-Pallet application with the Integrated Warehouse Management System (IWMS).

Note: To access a list of all the available work station types, enter a "?" in the field and press ENTER.

Warehouse Order Status Update Requires Scan of - Enter Y beside each field that you require bar code scanner to scan, when scanning bar code pick or ship labels. The answers to this question require knowledge of the bar code labels and warehouse functions that you will use. These parameters are used by the Order Status Update program on the Warehouse Functions Menu.

- 2. press ENTER
- 3. press **F7** to **EXIT**

Chapter 3 - Understand Dancik Enterprise System Maintenance Functions

Dancik Menu (MNU) and Security System

Users that have command line access can switch from the default menu system to the Dancik Menu System by entering MNU on any command line, or by using the MNU menu.

The Dancik menu and security system includes several features including:

- Quick and easy navigation
- "Point and Click" functionality on most PCs, assuming IBM's client access or compatible 5250 program is utilized and configured for this functionality.
- Users can create their own "personal menus"
- Complete system map that lists all the menus
- Scan Feature search for all options by any subject or keyword
- User History tracks the last 100 options a user accessed
- Menus only list the options a user is permitted to access.

The implementation of menu option security will enable system administrators to restrict access to the system at a lower level than what is currently available. With this feature, it is possible to restrict actual menu options by user without the need for most passwords. The feature also allows the system administrator to customize the menu system by user or user class. In addition, individual users, in accordance with access restraints managed by system administrators, may customize their menus based on job requirements.

The Menu and Security systems supersede the previous menu and security systems. However, the previous "default menu" systems will still be supported. Therefore you may choose to transition at your own pace. You will also be able to have some users in the "default menus", and others in the Dancik menu system simultaneously.

Individual program passwords are not affected by the activation of the menu and security features. However, they may not be needed after activation of the features. Because only the users that are authorized to an option can access that option, the passwords will often be an unnecessary extra step. If this is the case, it is recommended that you set those

program passwords to blanks. The only programs whose passwords may still be applicable are hotkey maintenance programs such as the Billto, Item, and Supplier Files.

The Dancik Menu and Security system can be used with a minimum of configuration. However, it is recommended that system administrators familiarize themselves with all aspects of the Dancik systems before making the features available to other users.

Note: Hotkeys and Menu Bars are accessible with the Dancik Menu System.

- 1. type **MNU** in the **ENTER DESIRED MENU** field
- 2. press ENTER



Note: These options are meant for system administrators only.

The Work with Dancik Menu Options program includes the following sections:

Work w/ Authority Classes - This option enables you to create classes of authority (such as "Customer Service", "Warehouse", "A/R". etc.) that relate to a list of menu options that are accessible by users in that class.

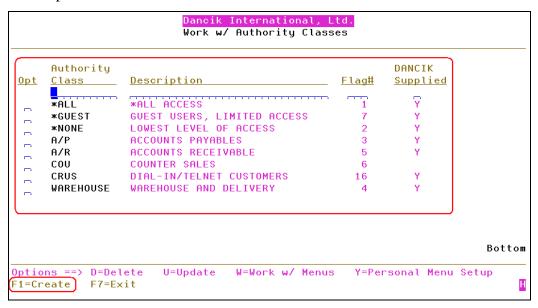
Work w/ User Authority - This option links specific users to an authority class, and can customize certain features by user.

Work w/ User Menu Option History - This option can display up to 100 of the last menu options accessed by each user.

Working with Authority Classes- MNU 1

Authority classes are ways to group users together; they can be created based on system access restrictions or based on user's functional areas such as accounting for instance. They may also represent a combination of both of these psychologies, (new accounting user) or Cash Application/ Accounts Receivable person. In essence, an Authority Class allows you to establish a Model Menu System by choosing options from any Dancik menu. Since you may build these templates at the level of menu option it allows you to restrict specific menu options for certain classes of users without restricting the entire menu. The Authority Class option allows you to pick and choose options which will be available to specific classes of users.

- 1. type MNU in the ENTER DESIRED MENU field
- 2. press **ENTER**
- 3. type 1 in the **OPTION**# field
- 4. press **ENTER**

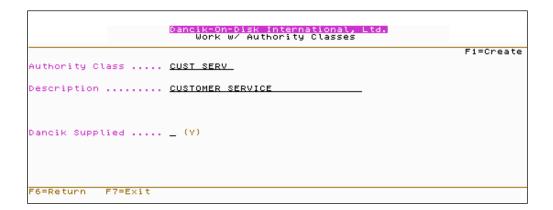


Note: Dancik has created default authority classes for your use. However they cannot be updated. You may create your own if the defaults do not work for you. Once you have the authority classes, the next step is to assign it to the individual users.

Create a new Authority Class

For our example we will be creating a new Authority Class for our user **GBRANNEN**. **GBRANNEN** will require customer service options.

- 1. access MNU 1
- 2. press F1 to create an AUTHORITY CLASS
- 3. type in **New Authority Class**
- 4. type in **Description**
- 5. **DANCIK SUPPLIED** must be left blank.

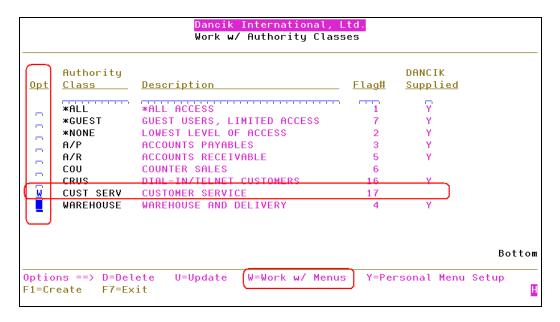


6. press **ENTER**

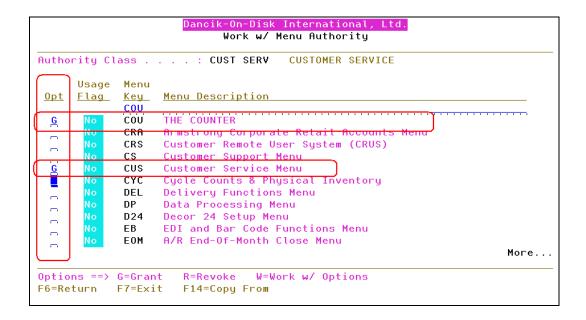
Grant Access to Authority Class and Work with Menus

For our example we are going to assign menus to the Customer Service Authority Class.

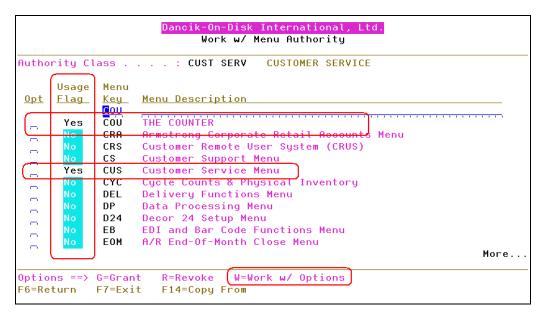
1. type **W** in the **OPT** field



- 2. press ENTER
- 3. type **G** in the **OPT** fields next to desired menus



4. press **ENTER**

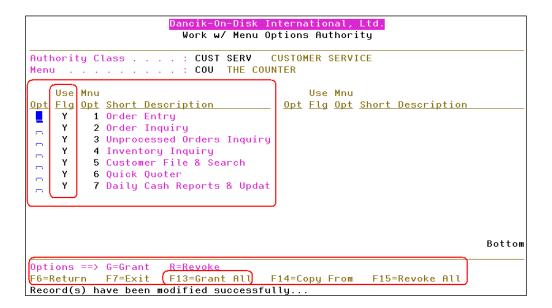


Note: USAGE FLAG will change from "No" to "Yes"

- 5. type **W** next to menus just granted
- 6. press **ENTER**

7. select **MENU OPTIONS**

- press F13 Grant All
- to deny access, use R Revoke
- to allow individual options use **G Grant**



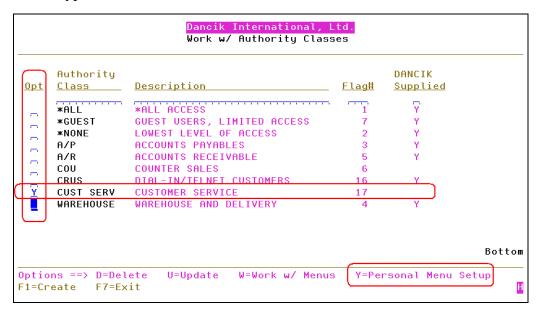
Note: All options were granted by pressing F13.

- 8. press **F6**
- 9. repeat steps 7 through 9 until all menus are updated
- 10. press **F6**

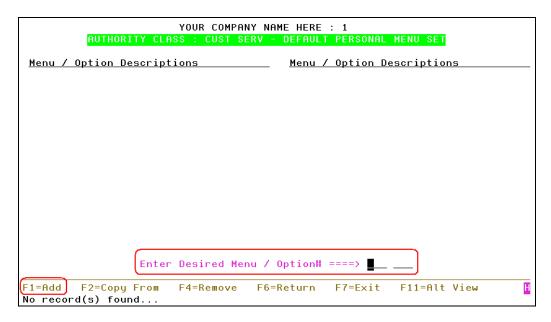
Personal Default Menu Setup

The next dimension of establishing a new authority class is to establish the content of authority classes' default menu. The real power of the Authority Class Default Menu is in its support for customizing the presentation of which menu options are grouped together on a single screen. By creating Authority Classes which are specific to job functions within your organization and then establishing the presentation of the menu options onto a single screen it is possible to "build" a custom screen for a class of users which displays only the most frequently used system features on one screen.

1. type Y in the OPT field next to the AUTHORITY CLASS

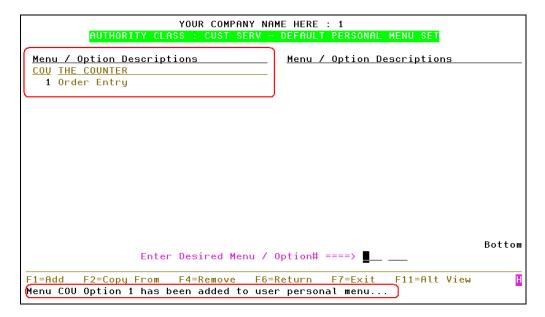


2. press **ENTER**



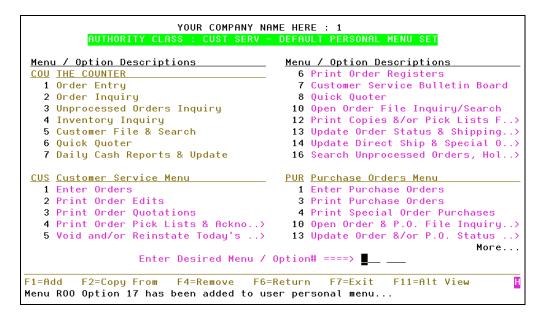
3. type in the menu in **ENTER DESIRED MENU** and type the option number in the **OPTION**# field

4. press **F1**



Note: Only menu options that have been granted access may be added.

5. Continue building the default personal menu by typing in the **DESIRED MENU** and **OPTION#** and pressing **F1** to add options.



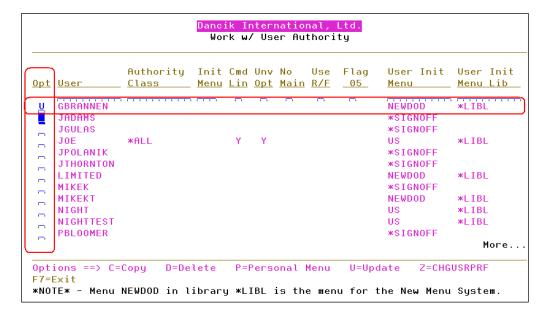
6. press **F7**



Work With User Authority - MNU 2

Once the Authority Classes have been established, the next step is to link specific users to the appropriate Authority Class. For this example we will be linking user **GBRANNEN** to the **CUST SERV** Authority Class.

- 1. access MNU 2
- 2. type **U** in the **OPT** field next to **GBRANNEN**



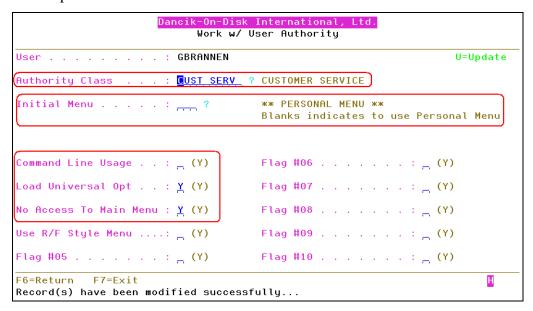
- 3. press ENTER
- 4. select the **AUTHORITY CLASS** using the **?** function
- 5. select the **INITIAL MENU** using the **?** function

Note: A blank field causes the user's initial menu to be the default personal menu for that User's Authority Class.

- 6. Make the necessary entries (**Y** or **N**) in to the following fields:
 - **Command Line Usage** Can be used to restrict user's access to command line entries.
 - Load Universal Opt Loads all of the universal options that are available
 within each menu. Universal options include things like "Display Printer
 Output" and "Send Messages".
 - No Access to Main Menu If a Y is entered, the user will not have access to the Main Menu.

Note: With proper configuration of the Dancik menu system, users will not need access to the "Main Menu". However, at first the "Main Menu" concept may be more comfortable. Other flags are for later use only.

7. press **ENTER**



- 8. press **F6**
- 9. copy the user authority records by selecting the template user and placing a C in the **OPT** field and press Enter. For example, you can copy **GBRANNEN**'s authority record to other users by entering a C in the **OPT** field next to **GBRANNEN**
- 10. press ENTER

11. type an **X** next to the users that will have the same authority as **GBRANNEN**



12. press ENTER



Note: The following options are also available:

- **D** Allows you to delete the User Authority associated with a specific User Profile. The AS/400 user profile itself is not deleted; merely the configuration information for the Dancik Menu System is removed.
- **P** Allows a quick review the of user's personal menu.
- **Z** Accesses the User Profile screen.

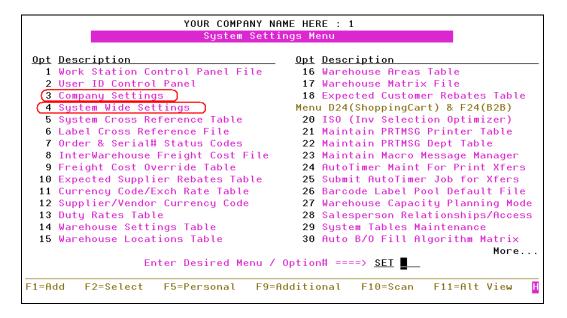
Work w/User Menu Option History - MNU 3

The **Work w/User Menu Option History** option on the Dancik menu configuration function allows you to review all the menu options accessed by a user.

The menu option history log contains the last 100 options accessed by each user, showing the date and time accessed. You may position to a specific user, menu, option, or date by entering into the fields above the respective column. A similar screen is available to each user, showing only that user's log.

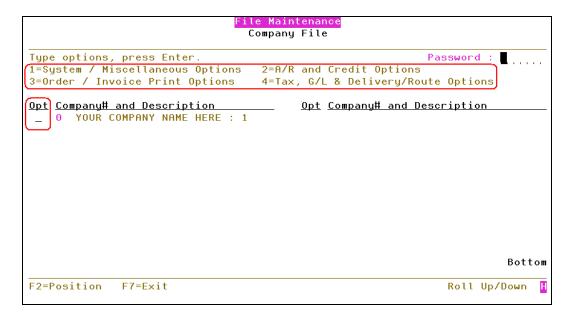
System Settings Menu (SET)

The System Settings Menu contains the programs that are used to maintain system options and parameters. Many of the settings accessed from this menu must be made prior to the activation of the respective system functions. The System Settings Menu is accessed via menu SET.



Company Settings - SET 3

This program, accessed via **SET 3**, contains company level system settings on four screens labeled record type 1, 2, 3, and 4. When accessing this program, you are prompted to select a company number and then a record type. The following screen displays all the companies on the system and allows you to update settings by entering an option next to the company you want to update.



You can change record types by entering 1, 2, 3, or 4 in the Opt field.

Option 1 - System / Miscellaneous Options

```
File Maintenance
                             Company File
Company# ..... 0 YOUR COMPANY NAME HERE : 1
                                                            * Update *
<u>System / Miscellaneous Options</u>
System Title ...... [] (?) Floor Vision
Delete / Inactivate Record .....____
                                                 (?) Record Active
Display System Names on Screen -- Multi-AS/400 ..... N Y/N
Display Shade On Order Rev Screen (w/ serial#) ..... Y Y/N
Use OPENPU File (On Water Tracking) ..... Y Y/N
Force B/O To The Stocking Matrix Warehouse ...... Y Y/N
Activate Manufacturer Rebate Matrix Table ...... Y Y/N
#Months of A/P History ... 48
                                   Flag 52 / AP Future Edit . N Y/N
#Months of A/R History ... 24
                                   Flag 53 / AP Balance ..... N Y/N
Exclude Misc$ From \overline{Slmn} .. \overline{\underline{Y}} Y/N
                                   Flag 54 / AP Reg Edit .... \underline{N} Y/N
Exclude Misc$ From Other . Y Y/N
                                   Flag 55 / AP EOM ..... <u>N</u> Y/N
Date Format ..... _ (?) *MDY UOM Weight ..... _ (?) Lbs
F6=Return F7=Exit
                   F8=First Screen
```

Option 2 - A/R and Credit Options

```
File Maintenance
                                   Company File
Company# ..... 0 YOUR COMPANY NAME HERE : 1
                                                                       * Update *
A/R and Credit Options
Include ADs in A/R ..... 

▼ Y/N
                                         Interest Option ..... <u>B</u> A/B/C
                                         Minimum Interest Inv$ .... <u>2.00</u>
Print 0 and Cr Bal Stmnt . \overline{N} Y/N
Roll Credits ..... <u>Y</u> Y/N
                                         Credit Check Screen ..... N Y/N
Over Apply ADs in A/R.... \underline{N} Y/N Statement Format ...... \underline{1} (?) Regular Statement Page Layout. No Due Date C
Aging Option ...... 1 (?) Age Invoice Date From Today's Date (1=default
Export / Import A/R ..... (?) *NONE
Credit Hold Option ..... (?) *NONE
#of Grace Days (for payment discounts) ....._
Release Transfer P/L, If Credit Held ...... N Y/N
Force Invoice Date = To Keyed Ship Date ..... <u>Y</u> Y/N
Show Current Paid AR Items on AR Ledger ..... Y Y/N
Automatically Take The Discount Available ..... <u>Y</u> Y/N
Allow Special Order POs To Print If On Credit Hold . N Y/N
F6=Return
            F7=Exit
                       F8=First Screen
```

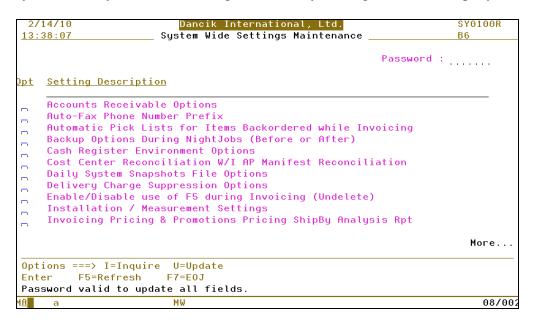
Option 3 - Order / Invoice Print Options

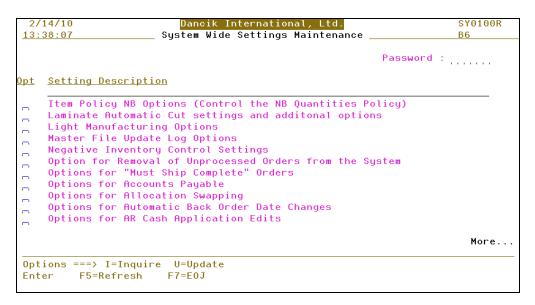
Option 4 - Tax, G/L & Delivery/Route Options

<mark>File Maintenance</mark> Company File				
Company# 0 YOUR COMPANY NAME HERE : 1 * Update *				
Tax Options				
Apply Tax On Freight				
Apply Taxes to Fund Contributions /	Over Bills . <u>N</u> Y/N			
G/L Options				
Ending Month Of Fiscal Yr. 12	Use GL Validation Tables . <u>N</u> Y/N			
Ending Day Of Fiscal Yr <u>31</u>	Double Space Option <u>N</u> Y/N			
Last Closed Fiscal Year <u>8</u>	Valid GL# For F6 Charges Y (?) *YES			
Delivery / Route Options				
Maintain Delivery Ship Via in Classification Code File Maintenance				
Delivery Charge On COD	<u>N</u> Y/N			
Use Entire Truck Route / Stop System	s <u>Y</u> Y/N			
F6=Return F7=Exit F8=First Scree	n			

System-Wide Settings - SET 4

This program, accessed via option 4 on the SET menu, contains system-wide or global (all companies) settings. These settings pertain to many different functions throughout the system. The System Wide Settings affect everyone, regardless of company or branch.





2/	14/10	Dancik International, Ltd.	SY0100R
<u>13:</u>	38:07	System Wide Settings Maintenance	B6
0pt	Setting	Description	Password :
Opt	occerng	beson iption	
0000000000	Options Options Options Options Options Options Options Options Options Options	for Back Order Fill for Bill of Material for Bill Of Material Manufacturing for Build-A-Container for Cost Drivers for Credit Hold for Credit Hold Code Definitions for Credit Memos for Customer Order Contacts for Customer Search for Cutting Machine Counter	More
		> I=Inquire U=Update =Refresh F7=E0J	

2/1	Dancik International, Ltd.	SY0100R
<u>13:3</u>	38:07 System Wide Settings Maintenance	B6
<u>lpt</u>	<u>Setting Description</u>	Password :
	Order Status Codes Changes in Order Entry Packing List Consolidation Level & Print Options Print Serial Number Tag Setting Retail Customer File Options Serial number assignment Serial# Status Codes to be omitted by Reorder Repor Ship Date Options in D24/CMS for Customer Orders Status codes to trigger Auto Transfer Process Stock Card Date Option for Back Orders Unavailable serial number ranges Validate Classification Codes & Cost Center in Item	π File
		Bottom
Ente	ions ===> I=Inquire U=Update er F5=Refresh F7=E0J	

Running Night and Morning Jobs

Run Night Jobs - DP 4

Night jobs should be run after every business day. When requesting night jobs, you can specify the time night jobs should start. You can load night jobs during the day and they will start at the time you specify. Night Jobs are restricted to scheduling no later than 3:00 AM. Running night jobs after 3:00 AM can delay morning operations. If you specify a time after 3:00 AM, a message is displayed indicating your entry is not valid.

Note: Night jobs can close out your system for an extended period. However, the System Wide Setting Back-up Option during Night Jobs allows your warehouse personnel to utilize all features on the Warehouse Menu starting approximately half way through Night Jobs. This reduces down time for warehouse night shifts by approximately 50%.

Complete the following steps before running night jobs:

- 1. Ensure that no jobs are running from the system console. The system console is a specially designated terminal. It should be signed off before night jobs are run. The system console can be used to run night jobs, but you should first sign off and sign back on as the system operator without DODOPEN or DODOPEN2 in the user profile.
- 2. You should note that when creating user profiles using the IBM supplied WRKUSRPRF command, you can assign a default initial program to each user. All Dancik International users should be assigned DODOPEN or DODOPEN2 in library US as their initial program *EXCEPT* the system operator. The system operator should sign onto the system with a user ID that does not have any initial programs assigned. This ensures no files are opened while performing operational tasks.
- 3. Ensure that no user jobs are running under the QCTL subsystem by invoking the WRKACTJOB command. Search for jobs that do not begin with a Q running under QCTL and end them. If you do not *EVER* use the Dancik International software from the console, you will not see any jobs under QCTL that need to be cancelled.
- 4. Never sign onto the console as a user or with a user profile containing DODOPEN or DODOPEN2 as the start-up program.
- 5. Ensure the user profile running the night jobs has the proper system authorities, namely *JOBCTL and *IOSYSCFG, to run night jobs. If the user profile does not have *JOBCTL and *IOSYSCFG authority, night jobs is halted and a message is placed on QSYSOPR which is the message queue for night jobs.

Night jobs perform various important functions, but can be skipped (either accidentally or by design) without causing system problems. Night jobs officially delineate the end of a business day. In effect, not running night jobs keeps the current day open. For example, if you skip running night jobs on Monday, Tuesday's night jobs handles Monday and

Tuesday as a single day and processes them together. No data or functions are lost when night jobs is skipped. However, day-to-day statistics are more realistic when night jobs are run nightly.

Night jobs perform the following functions:

- Shuts down the interactive system (QINTER) so you cannot access the system while night jobs are running.
- Orders which are in the "Entered Today" status are moved to the "Entered Yesterday" status.
- All order statistics, such as Average Order Sizes and Average G.P. Dollars per Order, are updated with the new orders.
- A register of orders taken that day is printed and is labeled "Final Order Register".
- A register of all cancelled and adjusted orders is printed.
- Invoices processed during the day are updated into the Accounts Receivable and Invoice History Files. Orders displaying in the "Being Invoiced" status now show as closed or invoiced.
- All sales statistics are updated.
- A register of invoices processed that day prints and is labeled *FINAL INVOICE REGISTER*. A detailed list of inventory shipped is also printed.
- An Accounts Receivable sales edit is printed, proving all invoices were added to the AR system.
- Other small edit reports may print indicating invalid entries, if any.
- Temporary holds of inventory are examined. When the hold is one or more days past the order date, the hold is removed. The system takes into consideration whether or not night jobs run before or after midnight.
- The system recalculates inventory value for every warehouse, product, category, and so forth, in order to ensure up-to-date turns and GMROI statistics.
- Accounts receivable and accounts payable are balanced to ensure system integrity. Balance reports are printed.
- Price, cost, salesperson and other scheduled changes are performed. All changes are printed. Price, Cost, and Promotional File changes that were made, or will be made within a three day period, are listed.
- Transaction files are cleared and/or reset, and various non-critical system maintenance jobs are run.
- Optionally, a system backup is performed.
- Any jobs requested by users to run overnight, such as item number changes or reports, are processed.
- Automatic nightly EDI jobs are run if you use EDI

Abbreviated Night Jobs - DP 6

Abbreviated night jobs are a shortened version of night jobs still containing all the important end-of-day processes. Abbreviated night jobs omit non-critical maintenance programs included in the regular night jobs. Use this option only when you need to post orders, invoices, adjustments, AR and AP entered since the last night job. Abbreviated night jobs are usually run on the last day of the month when you want to post all open activities into the current month prior to running End of Month activities. Do not use this option as a regular substitute for night jobs because many of the functions skipped in abbreviated night jobs are important even though they are not necessary on a nightly basis.

Ensure the user profile running the night jobs has the proper system authorities, namely *JOBCTL and *IOSYSCFG, to run night jobs. If the user profile does not have *JOBCTL and *IOSYSCFG authority, night jobs is halted and a message is placed on QSYSOPR which is the message queue for night jobs.

- 1. Select option **6** Run Abbreviated Night Jobs from the Data Processing Menu (DP 6).
 - Enter **1** to load abbreviated night jobs, including some reports and functions that are not essential to end-of-day processing.
 - Enter **2** to load abbreviated night jobs, including only the essential end-of-day programs.

Note: Dancik International recommends using Option 1 before closing AR End of Month.

Morning Jobs - DP 5

Morning jobs are entirely optional. Morning jobs allow you to perform a system backup and to perform an aging of the customer accounts receivable (AR) statistics. We recommend performing the system backup as part of night jobs. Night jobs also perform an aging of the AR. However, if your night jobs run on Friday night rather than Sunday, the AR on Monday morning is aged as of Friday night or Saturday rather than today. You should also note when using the AR ledger inquiry or the Cash Application screens, AR is aged instantly. Night and morning job aging affects only the aging statistics that display on various screens such as Credit Hold and Customer Master. None of this has any affect on your system if your night jobs run on Sunday night. Morning jobs only affect aging statistics on Monday mornings.



Night Jobs Scheduler Maintenance - DP 7

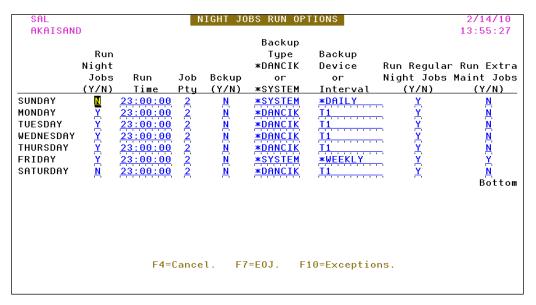
You can schedule night jobs to be run from AS/400 Job Scheduler so you do not have to submit them manually each night. This ensures the process which keeps the stats files updated, and also performs backup runs on each day required. This helps relieve a burden from the operators who in the past have been responsible for submitting this step manually.

Note: This option checks to ensure the user profile scheduling the night jobs has the proper system authorities, namely *JOBCTL and *IOSYSCFG, to run night jobs. If the user profile does not have *JOBCTL and *IOSYSCFG authority, night jobs is halted and a message is placed on QSYSOPR which is the message queue for night jobs.

A user cannot schedule night jobs to run twice on the same day. Also, when determining what day to run night jobs, we must remember that the way users normally schedule night jobs is this: If they say they want to run night jobs on Friday they really want them to run Saturday morning (the day after the business day Friday). In using the scheduler, we would actually schedule this job for Saturday morning, not Friday.

- A job scheduler exception can only be created if there is a night job already scheduled for that date in the job scheduler.
- It is possible to schedule duplicate night jobs in QBATCH and the job scheduler for the same date/time. This could occur if you scheduled night jobs and you also ran it manually from the DP menu. Care should be taken to avoid this scenario. Once you have set the scheduler, you no longer need to submit night jobs manually.

A sample Night Jobs Scheduler screen is shown below, it is accessed via option **7** - **Night Jobs Scheduler Maintenance** on the Data Processing Menu (DP 7).





Backup and Restore Menu (BCK)

This option displays the Backup and Restore Menu, which should be accessed for initializing tapes and diskettes, and for performing manual backups and restores of libraries. Normally, a backup is done as part of your night jobs. Dancik International's program libraries are normally saved and restored as part of the release procedures. Therefore, you will rarely need to use this menu. Refer to the IBM Operator's Guide for the complete set of backup and restore commands.

Power Down and IPL

This option issues the AS/400 command to power down the system and to optionally restart (IPL) the system. IPL (Initial Program Load) is the equivalent of re-booting a system. An AS/400 IPL is the equivalent to pressing CTRL + ALT + DEL on a personal computer to restart and reload from the operating system. There is no periodic requirement on the AS/400 for power down or IPL. However, during some hardware service and system software loading, you may need to power down and IPL. AN IPL does perform some system cleanup, and we recommend that a power down and IPL is performed at least twice annually.

Special System Maintenance Menu (SYS)

These functions should be accessed only by administrators or operator level users.

These programs are designed to address special situations not usually encountered in the day-to-day operation of your system. They often pertain to initial installation of the system or periodic maintenance issues. Only MIS or system administrators should access these functions. In certain cases, you may want some of these utility programs available to non-MIS users. You can only accomplish this by:

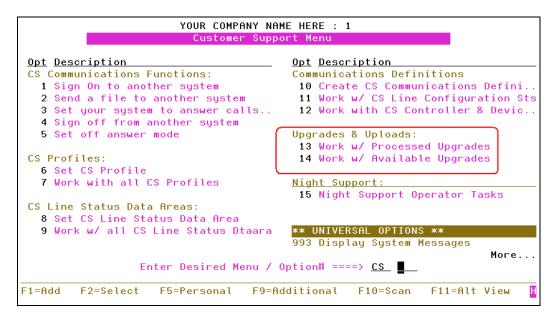
- allowing those users command line access which enables them to directly call the function, or
- establishing the call of the function from a customized attention key program, or
- allowing those users direct access to these menus.



Electronic Customer Support Menu (CS)

This menu is used primarily by Dancik International to access user systems, and by users to allow Dancik International support personnel to access the user's systems. You can also use these functions in any multi AS/400 environment. These options will usually be set exclusively by Dancik International personnel in order to perform support activities. These include sending program updates, and accessing systems to resolve problems.

The Electronic Customer Support Menu is accessed via menu CS.



Work with Processed Upgrades - CS 13

This program displays all Dancik International updates that have been sent and parsed onto your system. Parsing refers to installing code changes into production.

When you enter option 13, any update that is pending parsing or that has successfully parsed is listed.

Work with Available Upgrades - CS 14

This option allows you to download and install software updates from Dancik into your production system.

Update Notification Message

The process of implementing updates begins with receiving an Update Notification Message. If you are the system administrator and would like to receive email notifications contact Dancik International. Customers who automatically receive updates are sent an email notification of the download. The message subject will be Update Notification.

Archive and Purge Files Menu (ARC)

The Archive and Purge Files Menu allows you to purge old data, and in certain cases, archive the data on disk or on tape. When data is purged, it is removed from the active files on your disk. Purging significant amounts of data can reduce the time it takes to perform the nightly backup, and improves system performance.

We recommend at least two years of data is kept on the system unless your current volume will not support that amount. When a file is archived, a copy of a portion of the active file is placed in library DODARC. The archived copy looks exactly like the original, but it is not backed up on a nightly basis.

We also recommend you backup the DODARC library after every new archive file is created. The backup tape should be stored until the next backup of the DODARC library.



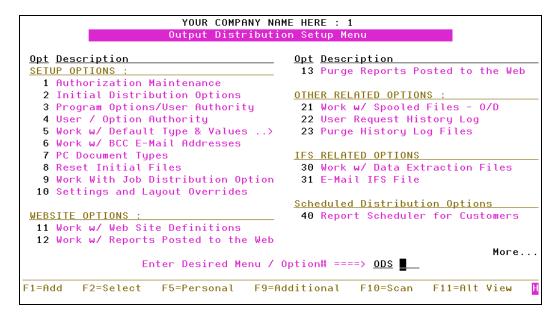


Output Distribution System Menu (ODS)

ODS is Dancik's own Output Distribution System. In a nutshell, ODS takes any ordinary spooled file and lets you extract it from your AS/400 and distribute it in one of the following ways:

- E-Mail
- Fax
- Network Folder
- Internet

These methods allow for easy access to information by users who do not have access to your system, such as suppliers, outside salespeople or customers. It also gives you the ability to take a report and pull it into a text document so the data can be manipulated in a spreadsheet program such as Microsoft Excel.





Passwords

The Password File contains records for each program or menu that requires a password. The Password File is accessed by a command that is authorized only to personnel designated as system security officers. The system comes with all passwords preset to blanks and/or one other generic password. You should go through each record and either enter passwords or leave them blank if you do not require a password for that function. There are low-level and high-level passwords for every record. In some files, a low-level password allows you to perform limited changes, whereas the high-level password allows you to perform all changes. Also, in some instances, low-level and high-level passwords will allow the same functions.

All passwords have program or menu names. You can retrieve passwords by the program name and use the PageUp and PageDown keys to scroll through the passwords alphabetically.

Note: This file is separate and in addition to the IBM system/sign on passwords. See IBM documentation or your system operator for more information about IBM system/sign-on password security.

To access the password file, type **CTRLPASS** on the command line.

Password Keywords

New password keywords are entered automatically into each system when you install the new release updates. Default passwords are assigned. It is important for system administrators to change the default passwords to values applicable to your installation.

There is now new password logic for the Promotion File:

- Low-level or high-level password is required to inquire. Have your system administrator set the low-level password field to blank if it is acceptable for anyone to inquire. When setting password requirements, remember that cost information may be included in the Promotion File.
- High-level password is required to add or update the file.
- These passwords are set using the PROM01 keyword.



Specific Passwords

Following is a listing of all password records, including descriptions of the functions and what functions each password level will allow you to perform.

- 24STAT FLOOR 24 and TILE LINE Statistics File applicable only for FLOOR 24 and TILE LINE users.
- 99999 Backup Libraries
- ABC01 ABC Codes File Password 1 and 2 will enable access to the ABC Rating Codes File for customers and items. This file is located on the second page of the File Maintenance Menu, More Files.
- APENTR A/P Entry and A/P Transfer Open Payables
- APINQU A/P Ledger and History Inquiry
- APPL01 Application Codes File This file is used only by Dancik International.
- APR001- AP Default Maintenance
- AR100R AR/GL Interface
- AR2GL1 G/L Interface Files Password 1 or password 2 will enable access to the A/R, Invoice, and Inventory G/L Interface Files which are located on the Accounting File Maintenance Menu. Both passwords have the same level of authority.
- BACKLI Backup Libraries Password 1 or password 2 will enable access to the Backup Libraries option, if displayed on the Data Processing Department menus.
- BBMN01 Busy Accounts option (accounts in use on A/R)Promotion File
- BCLDEL Delete Barcode Label
- BCLPCT Bar Code Label Pool Control
- BCLP1P Print Pick Labels
- BCLP4P Barcode Label Pool
- BCLP6P Request UCC128 Label
- BCLP7P Pallet Sheet Reprint
- BCLP8P Barcode Default File
- BCRD01 Billto Credit Maintenance
- BBGP@01 Budget PCT (%) Maintenance
- BILL01 Billto/Customer File Password 1 allows you to change only the following fields in the Billto File of the File Maintenance Menu.
 - Name
 - Address
 - Phone#s
 - Contact
 - Doing Business As
 - Mailing Lists

- Branch
- Warehouse
- Shipto#
- Chain#
- Truck Routing
- Language Codes
- Comments
- AP3001 Supp X-Ref Maintenance File
- AR100R A/R to G/L Interface
- AR3005 Payment Method Codes File
- CLAIMS Claims Management System
- COMM02 Aging Parameters within Base Commission File
- EF3007 Retail Customer File Allows you to establish low level and high level passwords
- EB4000 E-pricing (Supplier Specific)
- SHIP01 Shipto File Maintenance
- QL3000 Cashier Code File

Password 2 (high-level)

These passwords allow you to change all fields.

- BOFILL Back Order Fill Both passwords 1 and 2 will let you enter and update receipts in the Receipts and Back Order Fill Menu.
- BOMK01 BOM/Kit File
- BRAN01 Branch File Both passwords 1 and 2 will let you inquire, enter and update the Branch File. You can not inquire without the low-level password. Set the passwords to blanks for unrestricted access.
- BRNMGR Branch Manager Menu
- BSHP01 Billto Delivery Maintenance
- BSHP02 Billto Shipto Maintenance
- BUDG@1 Budget File Maintenance
- BULL01 Bulletin Board Maintenance Both passwords 1 and 2 will let you enter and update the Bulletin Board in Customer Orders Menu.
- CASH01 Order Desk Cash Both passwords 1 and 2 will let you access the Order Desk Daily Cash & Sales Reports from the Order Desk Additional Functions Menu.
- CCTR01 Cost Center File Both passwords 1 and 2 will let you enter and update the Cost Center File.
- CHAR01 Chart of Accounts File Password 1 will let you inquire and change the description and budget fields in the Chart of Accounts File. Password 2 will let you change the description and the budget fields in the Chart of Accounts File. It will also let you enter and update the history and current columns of the Chart of Accounts File. Once you've set up the Chart of Accounts File, this password must be set so that only the system programmers can access. The current and history columns should not be altered once the system is activated. The system automatically maintains these fields. Your Controller and or Vice President of Finance must be advised if this high-level password is known by anyone in your company. It is best that only the system administrator is aware of this password.
- CHGORD Cancel and Change Orders Password 1 and 2 will enable you to cancel and change orders in Open Order File Inquiry and Search by pressing F6. For more information, see POCN password.
- CLAS01 Class Codes File Both passwords 1 and 2 will allow you to enter and update the Classification Codes File. Only password 2 (high-level) will allow you to see G.P\$ and G.P% on the Sales Analysis and **F4** Sales Statistics screens. Any user, regardless of password, can review the tables of classification codes.
- CLSTRK Close A Truck
- COBA01 Branch/Cost Center Combinations File
- CODREP COD Reports (on Warehouse Functions Menu)
- COMM01 Commission Rates Both passwords 1 and 2 will allow you to enter and update the Commissions Files.
- COMP01 Company File Both passwords 1 and 2 will let you inquire, enter and update the Company File. Only password 2 (high-level) will allow update of the fiscal and EOM date fields. The high-level password should be known only to the

- system administrator. You can not inquire without the low-level password. Set passwords to blanks to enable unrestricted access.
- COMSET Company Settings
- COST01 Cost File Maintenance Password 1 will let you inquire the Cost File only. Password 2 will let you inquire and update the Cost File.
- CTRLUS User Control Panel Both passwords 1 and 2 will allow you to change the control panel for each user.
- CTRL01 Control Panel Both passwords 1 and 2 will allow you to change the control panel for each workstation.
- CTRL03 Control Panel PRT Defaults
- CTRL04 Control Panel Work Station Default
- CTRL06 Control Passwords
- CTRL10 Number Wheel Maintenance
- CUPR01 Customer Special Price File Both passwords 1 and 2 will allow you to access the Customer Special Price File, option 18 on the File Maintenance Menu,
- CUPT03 Customer Preferences Table
- CURR01 Currency Exchange Rate
- CUSR01 Expect Customer Rate
- CUSR04 EDI Customer X-Ref Table
- CUSR05 RDC Warehouse X-Ref Table
- CUSR06 EDI Item Exceptions
- DELINV Void Today's Invoices Both passwords 1 and 2 will allow access to the Void Today's Invoice program on the Order Desk Menu.
- DELI01 Delivery Charges File
- DUTY01 Duty Rate Maintenance
- EAUDUP EDI Audit File Maintenance
- EDIX01 EDI Xref File Both passwords 1 and 2 allow you access to the EDI Cross Reference File in the EDI and Bar Code Menu.
- EUCX01 EUC Matrix Maintenance
- FBALEY Fund Balance Roll
- FBAL01 Fund Balance Inquiry
- FLA551 AP EOM
- FLR24S Floor 24 Settings
- FRTC01 Freight Cost Override Maintenance
- FUND01 Fund File Maintenance Both passwords 1 and 2 allow you to enter and update the Fund File.
- GOLIVE Go Live Menu
- GOTOAC Go to Accounting Refer to GOTOGL.
- GOTOAL Go to A/R Reports Menu from Listings and Reports Both passwords 1 and 2 allow access to the A/R Reports Menu from the Listings and Reports Menu.
- GOTOAR To AR Menu / Not Used
- GOTODF D.F.U. Used only by Dancik International, or system programmers. Make sure both passwords are set to secure this option from all users, except programming staff.

- GOTODP Go to Menu DP (Data Processing) from Menu US Both passwords 1 and 2 allow access to Menu DP from Menu US.
- GOTOEB EDI & Bar Code Menu Password 1 and 2 will let you access the EDI and Bar Code Menu from Menu DP.
- GOTOEC ECS Menu Password 1 and 2 allow access to the ECS Menu from Menu DP.
- GOTOFS Go to Financial Statements Both passwords 1 and 2 will allow access to the General Ledger Financial Statements Menu.
- GOTOGL Go to Accounting from US Passwords 1 and 2 will allow access to the Accounting Menu from Menu US.
- GOTOG2 Go to General Ledger Passwords 1 and 2 will allow access to the General Ledger Menu from the Accounting Menu.
- GOTOLI Go to Listings and Reports Both passwords will allow access to the Listings and Reports Menu from the Menu US.
- GOTOOS Other System Inventory Menu
- GOTOOU Output Distribution System Menu
- GOTOPU Archive/Purge Menu
- GOTORE Restart Menu Used only by Dancik International during the initial system installation. Leave passwords set so that no user can access the system.
- GOTOSS System Settings Menu
- GOTOSY Special System Maintenance Functions Both passwords allow access to the Special System Maintenance Menus from Menu DP. These menus contain many special functions which should be secured from most users.
- GVAL01 for GL Account Validation File
- ILEEX1 ILE EX1
- ILEEX2 ILE EX2
- IN3000 Rebate Reconciliation, Detail Screen (with individual payments)
- INVALL Allow Invoice All Workstations Both passwords will allow you to invoice in batches for all workstations from the Invoicing Menu. All users can invoice batches entered at their own workstation. This password secures only the option to run invoices that were entered on any workstation.
- INVCOD COD Invoicing (on Warehouse Functions Menu)
- INVENT Inventory Receipts Both passwords will allow you to enter receipts. This password is for immediate posting and pre-receipts screen.
- INVSTA Invoice by Status CD
- INVTRK Invoice Truck Route/Status
- INV001 Invent GL DEF MNT
- IN010R Rebate Reconciliation
- ISO01 ISO Maintenance
- ISTK01 SKU File Maintenance
- ITEM01 Item and Price Files Either password will let you enter and update the Price File. Password 1 will allow you to inquire in the Item File including costs, but no updates are allowed. Password 2 will allow you to inquire all fields, enter, and update in the Item File. A password is not necessary to inquire in the Item or Price File. However, without a password, no costs are displayed.

- ITMMAS Item Mass Updates Both passwords will enable you to access the Item File mass updates. Only the high-level password allows access to the Delete field. We recommend that you set the high-level password to a value that no one is likely to remember or use accidentally. Items should only have the delete position accessed during the initial set up stage of the system.
- IV1000 Allocation Swapping
- IV1001 Allocation Swapping Defaults Maintenance
- IVADJS Slabs Adjustments Both passwords will allow you to enter and update the Slabs Adjustment Program.
- AVADJ1 Adjust Inventory Password 1 will allow you to adjust inventory only.
 Password 2 will allow you to adjust inventory and change the base and freight cost.
- IVCC Cycle Count Update Both passwords will let you post (update) Cycle Counts, option 7 on Inventory Menu.
- IVCC01 Enter Cycle Counts
- IVRECS Slabs Receipts Both passwords will allow you to enter and update the Slabs Receipts program.
- IVREC6 Reassign Manifest
- IVR002 Inventory to GL Report
- IVR101 Inventory Adjustment by S/N <?
- IVR103 Correction Cycle Counts
- IVTRFR Inventory Transfers Immediate Both passwords will allow you to transfer materials from one warehouse to another via option #3, Inventory Transfers Immediate Posting, from the Inventory Menu.
- LABS01 Labels Styles File This file is used only by Dancik International.
- LABX01 Label Cross Reference File Both passwords 1 and 2 will enable access to the Label Cross Reference File in the EDI and Bar Code Menu.
- LAMR01 Label Xref File
- MENBPU Bar CD Utility Menu
- MINO01 for the new Minimum Order Charges File
- MPCU01 for Mass Price/Cost Update
- MSCBCL for the Miscellaneous Bar Code Print Option
- OPENAR Update Open A/R, Cash, Sales Both passwords will allow you to enter and update using the Enter Cash, Enter Sales, and Update Open A/R programs.
- OR0000 Order Ship Date and Routing Updates (on Warehouse Menu)
- ORST01 ORD/SN Status CD File
- POCN Cancel and Change Open Orders Both passwords will allow you to cancel and change open orders, using option 11 on the Order Desk Additional Functions Menu. Also see CHGORD password.
- POCOPY Order Copies on Order Desk Both passwords will allow you to use Print Copies of Orders on the Order Desk Additional Functions Menu.
- POCOPY2 Order Copies on Customer Service
- POCOPY Order Copies via F10
- POCRL1 Order Credit Release Both passwords will allow you to release orders that are on credit hold.

- POOLDT Set Pool Date
- POREGI Order Register
- POSPCL Print Special Orders Purchase Orders Both passwords will allow you to print special order purchase orders from the Order Desk Menu.
- POTRFR- Transfer Pick Lists Both passwords will allow you to print the transfer pick lists from the Order Desk Menu.
- PROB01 System Event Management
- PROD01 Product Line File Both passwords will let you enter and update the Product Line File.
- PROD03 for Product Line Forecast File (for new Product Line Forecast Reports and Maintenance)
- PROM01 Promo File Both passwords will let you enter and update the Promotion File.
- PSTDRR Clear Unvouchered
- PUR01 Purchase Rules Maintenance and Supplier/Product/Warehouse Cross Reference Table and Supplier Reorder Parameters Table.
- PWRIPL Power Down and IPL Both passwords 1 and 2 will allow you to use the DP Menu option for powering down the system and running IPL.
- QCKDEP Quick Deposit Entry
- QUAL01 Qualification Codes File This file is used only by Dancik International.
- QUOT01 Quote Management
- RBAT01 Suppliers Rebate Maintenance
- RDCC04 CRA Customer Xref
- RDCI06 CRA Item Except Table
- RD005R RDC Warehouse Xref Table
- RD009R RDC Zone Maintenance
- RD010R RDC Item Xref Maintenance
- RD011R Warehouse Overhead Fee Table
- RD041R RD041R Program
- RFST02 Subser Maintenance
- ROUTE1 Routes Files Both passwords 1 and 2 will allow access to the Truck Routes File in the Warehouse Menu under Order Desk Additional Functions.
- SAVDOD Save Dancik International Libraries
- SCNDSK Find Matching Files
- SEREYI Non-serial to Serial
- SHIP02 Trucking Analysis Report
- SLMG01- Sales Manger File
- SLMN01 Salesperson File
- SLMN03 Salesperson Assignment
- SLSREL Salesperson Relationships
- SLTR01 Sales Territory File
- STDORD Standard Order File Maintenance
- STMX01 Stock Matrix Maintenance
- STOP01 Stops File Both passwords 1 and 2 will allow access to the Truck Stops File in the Warehouse Menu under Additional Order Desk Functions Menu.

- STPSCH Stop Schedule Maintenance Both passwords 1 and 2 will allow access to the Truck Stop Schedule Maintenance in the Warehouse Menu under Additional Order Desk Functions.
- SUPP01 Supplier File Maintenance
- SUPX01 Supplier Currency Code M
- SYS001 System Wide Settings File
- SYST01 System Tables Maintenance
- SWR001 Not Used
- SYSX01 System Xref Table
- TAX01 Tax File Maintenance
- TERM01 Terms and Dispute Code Both passwords will allow you to enter and update the Payment Terms File and the Dispute Codes File.
- TFRF01 Interwarehouse Freight Costs
- TRACK1 Run Track File Both passwords will allow you to access information regarding truck runs in the Warehouse Menu under Additional Order Desk Functions Menu.
- TRAN01 Transfer File Both passwords will allow you to access the Transfer File in the Warehouse Menu under Additional Order Desk Menu.
- VEND01 Vendor File Maintenance
- VHCL01 Vehicle File Both passwords will enable access to the Vehicle File in the Warehouse Menu under Additional Order Desk Menu.
- VOIDIN Void Invoices
- VOIDOR Void Orders
- VOIDRE Void and Reinstate
- WALO01 for Warehouse Locations File
- WAMX01 Warehouse Matrix Both passwords will allow you to access the Warehouse Matrix File.
- WARA01 for Warehouse Areas File
- WAREOI Warehouse File Both passwords will let you enter and update the Warehouse File.
- WARE02 for the Warehouse Settings Program on System Settings Menu
- WHSR16 Warehouse Capacity Planning
- WHSR19 Master Pick List
- WHSR22 Truck Mode Maintenance
- WRTD01 Inventory Write Downs

Menu Bars

Each AS/400 user can be assigned to a customized pull-down menu bar similar to those used in many PC-style programs. You can also customize menu bars to specific users or groups of users. These menu bars automatically adjust their features to the terminal or PC interface you are utilizing. These features include the ability to use a mouse, pointing device, or keyboard to scroll through options and to point and click, or position and enter. Menu bars can be configured to appear when you press the ATTN/ESC (attention/Escape) key. In effect, these menu bar programs replace the Operational Assistant Program, which is the IBM supplied default program for every user's Attention key.

Standard Menu Bar Programs

Menu Bar	Description
MNUB01CL	For basic users. Offers very limited operational control.
MNUB02CL	For users who have system operator responsibilities.
MNUB03CL	For users with both operational and file maintenance responsibilities.
MNUB04CL	For users with both operational and file maintenance responsibilities.
MNUB05CL	This menu bar is designed for accounting personnel and should be used only from accounting programs. It contains files and inquiries commonly used by accounting personnel.
MNUB06CL	This menu bar is intended for customer service personnel who require a few limited operations and file options, event management, and some utility programs.
MNUB07CL	For Purchasing users.
MNUBWHCL	For Warehouse personnel



Chapter 4 - How to direct Reports to Printers

WRKUSRPRF/ Print device

If you wanted to run an X by Y report or an inventory report it would be looking at this print device to determine where it will print. We recommend setting the print device to a Phantom Printer. This will allow access to reports via the Spool File. Once reports are in the Spool File you can choose to direct them to a printer or just view them on the screen. Use the Control Panel or use the Warehouse File in order to determine where the Pick Lists and Acknowledgements will print.

For this example we will be checking our set up for our employee GBRANNEN.

- 1. from a command line type **WRKUSRPRF GBRANNEN**
- 2. press **ENTER**
- 3. **TAB** to the **OPT** field next to the user
- 4. type **2** in the **OPT** field
- 5. press **ENTER**
- 6. press **F10**
- 7. press **PAGEDOWN** twice

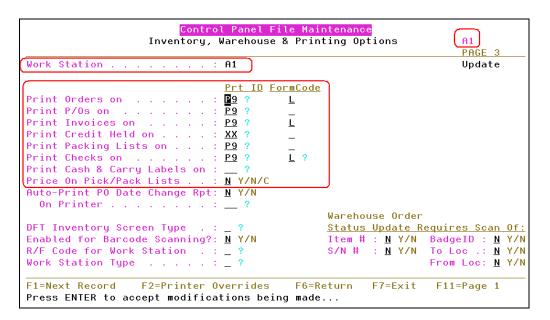
```
Change User Profile (CHGUSRPRF)
Type choices, press Enter.
                                  DES12PRD
Job description . . . . . . .
                                               Name, *SAME
 Library
                                   <u>FVUSER</u>
                                                Name, *LIBL, *CURLIB
Group profile . . . . . . . . .
                                                Name, *SAME, *NONE
                                  *NONE
              *USRPRF
                                               *SAME, *USRPRF, *GRPPRF
Group authority
                                                *SAME, *NONE, *ALL..
                                  *NONE
                                  *PRIVATE
Group authority type . . . . . . Supplemental groups . . . . . .
                                               *PRIVATE, *PGP, *SAME
                                                Name, *SAME, *NONE
                                  *NONE
              + for more values
Accounting code
                                  *BLANK
Document password . . . . .
                                  *SAME
                                            Name, *SAME, *NONE
Message queue . . . . . . . .
                                  GBRANNEN
                                                Name, *SAME, *USRPRF
 Library . . . . . . .
                                    QUSRSYS
                                                Name, *LIBL, *CURLIB
                                                *SAME, *NOTIFY, *BREAK...
Delivery .
                                  *NOTIFY
                                                0-99, *SAME
<u>Severity code filter</u>
                                                Name, *SAME, *WRKSTN, *SYSVAL
                                  *WRKSTN
                                                                      More..
F3=Exit F4=Prompt F5=Refresh
                                  F12=Cancel F13=How to use this display
F24=More keus
```

How to direct Reports to Printers

Workstation ID Control Panel - SET 1

Enter the Printer ID for Orders, POs, Invoices, Credit Held, Packing Lists, Checks and Cash & Carry Labels on page 3 of the Work Station ID Control Panel.

- 1. type **SET** in the **ENTER DESIRED MENU** field
- 2. type **1** in the **OPTION**# field
- 3. press **ENTER**
- 4. type in the high level password in the **PASSWORD** field
- 5. press **ENTER**
- 6. TAB to the OPT field next to the desired WORK STATION
- 7. type **U** in the **OPT** field
- 8. press ENTER
- 9. press **F11 twice**



Print Orders on

Enter the printer ID on which customer orders should print. This controls order acknowledgements, quotations, and point-of-sale invoices only. Pick lists and other warehouse documents are usually controlled in the Warehouse File program. Pick lists print only on the printer designated here if no pick list printer is designated in the Warehouse File.

Control Panel Fi Inventory, Warehouse	
Work Station : A1	Update
Prt ID Fo	op#Codo
Print Orders on : P9 ?	Ji iiicode
Print P/0s on : <u>P9</u> ?	-
Print Invoices on : P9 ?	
Print Credit Held on : XX ?	_
Print Packing Lists on : <u>P9</u> ?	_
Print Checks on : <u>P9</u> ?	<u>L</u> ?
Print Cash & Carry Labels on : ?	
Price On Pick/Pack Lists : N Y/N/C	
Auto-Print PO Date Change Rpt: <u>N</u> Y/N On Printer	
on Filitter	Warehouse Order
DFT Inventory Screen Type . : _ ?	Status Update Requires Scan Of
Enabled for Barcode Scanning?: N Y/N	Item # : N Y/N BadgeID : N Y/
R/F Code for Work Station . : _ ?	S/N # : N Y/N To Loc .: N Y/
Work Station Type : _ ?	From Loc: N Y/
F1=Next Record F2=Printer Overrides Press ENTER to accept modifications bein	

Print P/Os on

Specify the printer ID for purchase orders.

Print Invoices on

The printer ID here is used for regular batch invoices. The point-of-sale invoices (F9) print on the printer specified in the Print Orders option.

Print Credit Held on

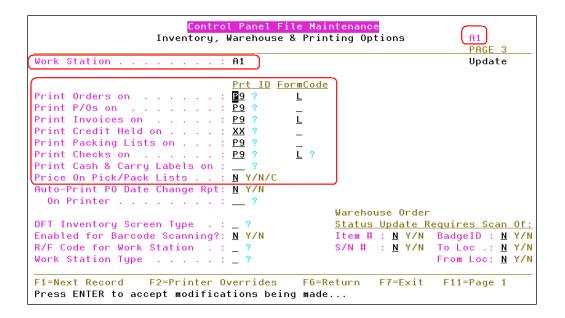
The printer ID entered here is used for printing an acknowledgement of a credit held order when orders are automatically diverted to a credit hold. You should ensure this printer is in the credit department. Enter XX if you do not have a printer in the credit department, or if your credit department works with the credit screens and does not require a printed acknowledgement that an order is on credit hold.

Print Packing Lists on

Enter the printer ID for the printer on which you want the packing lists to print. Packing lists are a print option in the Warehouse Shipping Reports Program. They print on the same form as picking lists and are very similar to picking lists. This option pertains to packing lists that are generated using the Warehouse Shipping Reports option, as well as to individual packing lists printed via the F10 print option in Order Inquiry.

Print Checks on

Enter the printer ID if you want to print checks on a specified printer. If this field is blank, checks print to your default system printer.



Form Code

This code is used to indicate special print instructions. Some of the available codes are:

- C (for checks) Canadian Cheque Form on line printer
- **D** (for checks) Canadian Cheque Form on laser printer

Note: All checks used by customers of financial institutions operating in Canada must follow the standard format for checks.

- **M** (for checks) This laser style code increases the font size making the checks easier to read. Form Code "M" can be used in the United States, Canada, and Australia. Do not change check form codes until you have performed a test run on plain laser paper, and then worked with your forms printer to adjust your pre-printed forms to match the new layout.
- \boldsymbol{L} enables laser style "portrait" invoices to print on various laser printers.
- 1 or blank For 8.5" x 11" dot matrix forms in landscape mode.
- 2 For 8.5" x 11" dot-matrix forms in landscape mode, for PC-style printers that cannot print on the top line of the form, this code causes the print alignment to alter slightly.
- **K** This format uses the columns: (List) Price, U/M, Discount%, and Extended Amount. The use of forms code K requires a special pre-printed form with new column headings. Do not activate this feature before ordering a new form, with a new design, as approved Dancik International

```
Control Panel File Maintenance
                                                                       A1
                    Inventory, Warehouse & Printing Options
                                                                       PAGE 3
                                                                       Update
                                 Prt ID FormCode
Print Orders on
                                <u>P</u>9 ?
                                           L
Print Credit Held on . . . : XX ?
Print Packing Lists on . . . : P9 ?
Print Checks on . . . . : P9 ?
Print Cash & Carry Labels on :
                                N Y/N/C
Price On Pick/Pack Lists . . :
Auto-Print PO Date Change Rpt: N Y/N
  On Printer . . . . . . . : __ ?
                                                 Warehouse Order
DFT Inventory Screen Type . : .
                                                 Status Update Requires Scan Of:
Enabled for Barcode Scanning?: N Y/N
                                                 Item # : N Y/N BadgeID : N Y/N
R/F Code for Work Station \cdot : \underline{\phantom{a}} ?
                                                 S/N # : <u>N</u> Y/N To Loc .: <u>N</u> Y/N
Work Station Type \ldots . . . . : _
                                                                 From Loc: N Y/N
F1=Next Record F2=Printer Overrides
                                            F6=Return F7=Exit
                                                                  F11=Page 1
Press ENTER to accept modifications being made...
```

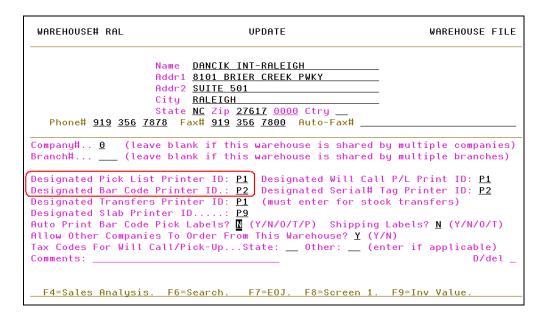
Print Cash & Carry Labels on

The setting sets a default printer for cash and carry labels. This feature allows a customer to buy inventory in a retail setting (such as items stored behind a counter) and carry it out instead of having to go through the warehouse. A label is printed at the counter to show that the customer has paid for the material. As soon as the order is processed, the system directs a label to be generated. These cash and carry labels automatically bypass the pick label pool.

Warehouse File (FIL 8)

You will assign the Warehouse documents a Printer ID from within the Warehouse File.

- 1. type **FIL** in the **ENTER DESIRED MENU** field
- 2. type **8** in the **OPTION**# field
- 3. press **ENTER**
- 4. type in the warehouse code in the **ENTER WAREHOUSE**# field
- 5. type U in the ENTER ACTION CODE field
- 6. type the high level password in the **PASSWORD** field
- 7. press **ENTER**



Designated Pick List Printer ID

The ID for the printer you want the pick lists to print to for this warehouse. Any pick list generated to this warehouse is automatically routed to this printer. This overrides the printer ID set up in the Control Panel. This permits printing order acknowledgements on a different printer than the pick lists are printed on, even if you press **F4** to print both documents at the same time. You can enter **XX**, or other code, that is not an actual printer. This indicates that Pick Lists, other than for will call orders, should not be printed.

Designated Bar Code Printer ID

The ID of the printer on which the barcode pick labels print. If you activate any of the bar code print options, you must enter a valid printer ID for each warehouse. This printer ID must relate to a printer capable of printing bar code labels.

```
WAREHOUSE# RAL
                                   UPDATE
                                                                 WAREHOUSE FILE
                    Name DANCIK INT-RALEIGH
                    Addr1 8101 BRIER CREEK PWKY
                    Addr2 SUITE 501
                    City RALEIGH
                    State <u>NC</u> Zip <u>27617</u> <u>0000</u> Ctry
  Phone# 919 356 7878 Fax# 919 356 7800 Auto-Fax#
               (leave blank if this warehouse is shared by multiple companies)
              (leave blank if this warehouse is shared by multiple branches)
Branch#...
Designated Pick List Printer ID: P1 Designated Will Call P/L Print ID: P1
                                     Designated Serial# Tag Printer
Designated Bar Code Printer ID.: P2
Designated Transfers Printer ID: P1
                                     (must enter for stock transfers)
Designated Slab Printer ID...
                                 Р9
Auto Print Bar Code Pick Labels? № (Y/N/O/T/P) Shipping Labels? № (Y/N/O/T)
Allow Other Companies To Order From This Warehouse? Y (Y/N)
Tax Codes For Will Call/Pick-Up...State: __ Other: __ (enter if applicable)
Comments:
 F4=Sales Analysis. F6=Search. F7=E0J. F8=Screen 1. F9=Inv Value
```

Designated Transfers Printer ID

The ID of the printer on which you want the stock transfer Pick Lists to print. Any stock transfer pick lists generated to this warehouse will automatically be routed to this printer. It is essential for this field to be entered for each warehouse if you use the Stock Transfer system.

Designated Will Call P/L Print ID

The ID for the printer you want the will call pick lists to print to. Any pick list generated to this warehouse is automatically routed to this printer. This overrides the printer ID set up in the Control Panel. This permits printing order acknowledgements to be printed on a different printer than the pick lists are printed on, even when you press **F4** to print both documents at the same time.

Designated Serial # Tags Printer ID

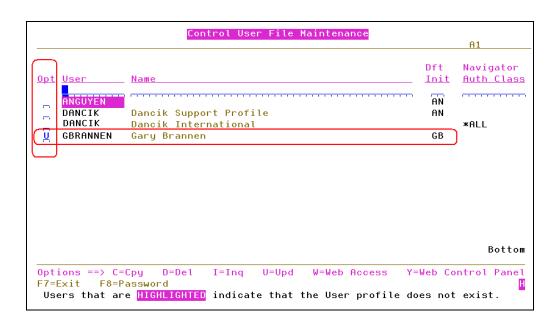
The ID of the printer on which you want the serial number tags to print for this warehouse. This is an optional feature for rolled goods. During the receiving process, a serial number tag can be printed either on paper, card stock, or on a bar code label.

Chapter 5 - Prevent Users from Accessing Cost or Adjusting Inventory

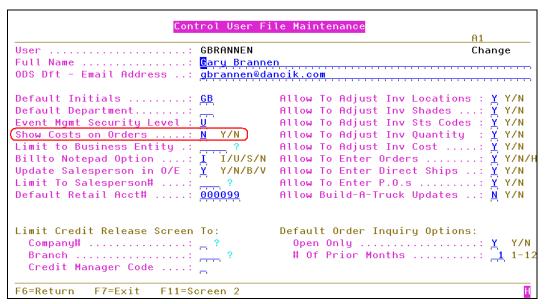
Prevent User from Accessing Cost - SET 32

The User ID Control Panel grants the user application specific rights and assigns defaults. For our example we will be restricting GBRANNEN from accessing cost.

- 1. type **SET** in the **ENTER DESIRED MENU** field
- 2. press **ENTER**
- 3. type **32** in the **OPTION**# field
- 4. press **ENTER**
- 5. type the high level password in the **ENTER PASSWORD** field
- 6. press ENTER
- 7. **TAB** to the **OPT** field next to the **USER** (**GBRANNEN**)
- 8. type **U** in the **OPT** field



9. press **ENTER**



Show Costs on Orders = N

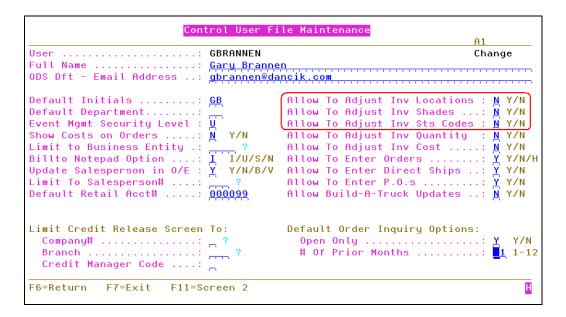
Use this parameter to establish, by user, who can view product costs in certain programs. Enter **N** to indicate that costs or gross profit statistics should not be displayed to this user. Optionally, enter **Y** to allow costs to show. This option affects the Order Entry, Order Change, Order Inquiry, and Invoice Inquiry Screens. Furthermore, cost on POs and transfers will not display while performing searches.

Note: If you enter an N in this field, the user is restricted to only running X by Y Reports in customer version.

Prevent User from Adjusting Inventory and Cost - SET 32

The User ID Control Panel grants the user application specific rights and assigns defaults. For our example we will be restricting GBRANNEN from adjusting inventory and cost.

1. remain in CONTROL USER FILE MAINTENANCE under GBRANNEN



Allow User to Adjust...

The following five options control the type of inventory adjustments the user can perform. These settings also apply to conventional terminals, PCs, and RF cycle count procedures.

Note: to prevent **GBRANNEN** from making Inventory Adjustments be sure to set each of the following fields to **N**.

Inventory Locations = N

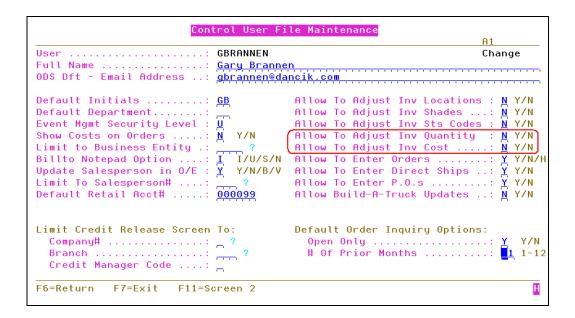
Enter Y or N. This field controls whether or not the user can adjust inventory locations.

Inventory Shades = N

Enter Y or N. This field controls whether or not the user can adjust shades.

Inventory Status Codes = N

Enter Y or N. This field controls whether or not the user can adjust serial number status codes.



Inventory Quantity = N

Enter Y or N. This field controls whether or not the user can adjust quantities.

Inventory Cost = N

Enter Y or N. This field controls whether or not the user can adjust costs.

Chapter 6 - Provide Customer Service Representatives at counters with Cash Register Features

There are three areas of the system that contain settings to activate the Retail Cash Register screen.

- Work Station Control Panel.
- System Wide Settings
- Accounting Settings

Work Station Control Panel- SET 1

For our example we are going to access GBRANNEN's Work Station ID Control Panel (A1) to activate the Cash Register screen.

- 1. type **SET** in the **ENTER DESIRED MENU** field
- 2. press **ENTER**
- 3. type **1** in the **OPTION**# field
- 4. press **ENTER**
- 5. type in the high level password in the **PASSWORD** field
- 6. press **ENTER**
- 7. **TAB** to the **OPT** field next to the desired **WORK STATION**
- 8. type a U in the **OPT** field
- 9. press **ENTER**

Work Station : A1 Update DFT Company# : D ? DFT F.O.B. : _ ? DFT Warehouse : WAR ? DFT Restocking Charge% : 25 DFT Search Warehouse : *MX ?+ DFT Price List : _ ? DFT Branch# : C* ?+ DFT Manufacturer : _ ?	Control Panel File Maintenance General Default & Restriction Options	A1 PAGE 1
DFT Warehouse	Work Station : A1	
Auto-Search Phone# File From Customer Search Program : Y Y/N Restrict This Work Station To DFT Company# : N Y/N Restrict This Work Station To DFT Warehouse : N Y/N Restrict This Work Station To DFT Manufacturer : N Y/N Restrict This Work Station To Selected Branch# : N Y/N Selected Branch# :	DFT Warehouse : WAR ? DFT Restocking Charge% DFT Search Warehouse : *MX ?+ DFT Price List DFT Branch#	. : <u>25</u> . : ? . : ? ew : <u>1</u> ?
	Auto-Search Phone# File From Customer Search Program	. : Y Y/M . : N Y/M

DFT Branch#

This is the branch where the sale is recorded. You may enter the branch code or use C* to use the branch that is set in the Customer BillTo File (FIL 1).

DFT Cash Branch#

If the order was taken in under branch RAL but the physical cash is taken in branch DUR. The default cash branch should be listed as branch DUR. If you have selected **C*** as the **DFT BRANCH#**, then you would leave this field blank.

- 10. make any necessary changes to **PAGE 1**
- 11. press **ENTER**
- 12. press **F11**

```
Control Panel File Maintenance
                         Order Entry & Invoicing Options
                                                                          PAGE
                                                                          Update
Allow Order Desk To Invoice : N Y/N Invoicing Status Codes . . . : S Retail Environment . . . . . : Y Y/N Make JobName Mandatory on O/E: N
Cash Register Screen . . . : Y Y/N Charge Tax On Freight . . . : Y Y/N
Variable Charge Field . . . : __ ? Auto-Transfer . . . . . . : Y Y/N

Tax Variable Charge . . . : N Y/N/C Length Control, in Inches . : __00
  General Ledger# . . . . : __
                                            Min Deposit on Cash Reg Scrn : 50 %
Auto-ISO Option . . . . . : \underline{Y} Y/N/M
  ISO Border Color . . . . : \underline{R} B/G/P/R/T/W/Y
  Line or Window . . . . . : <u>W</u> L/W
Mandatory To Key Description/Reason For Order Change Or Cancellation : Y Y/N
Mandatory To Have Valid Non-Blank Order Handling Code On All Orders . : \underline{\mathbf{N}} Y/N
Allow A Price Override To Bypass Error Message On "Locked Out" Items
                                                                            : <u>N</u> Y/N
Auto-Display Bill-Of-Material Windows on Order Entry . . . . . . .
                                                                            : Y Y/N
F1=Next Record F6=Return F7=Exit F11=Page 3
Press ENTER to accept modifications being made...
```

Retail Environment

Enter Y to grant access to various retail features and screens. The retail environment protects and drops certain fields that are primarily applicable in a wholesale environment. It also assumes that each order has an entry in the **Salesperson#** field of the **Order Header** screen, and that the salesperson name prints on the point-of-sale invoices generated.

The Retail Environment parameter only needs to be activated at the workstations that require the retail-oriented features. You can operate with some control panels having the retail environment activated and other not activated (**Retail Environment = N**).

The retail environment option fine-tunes certain aspects of the system including the following:

- Activates the display of "balance due" for all orders on the Order Inquiry program
- Activates printing salesperson names on invoices and acknowledgements

Control Panel File Maintenance Order Entry & Invoicing Options	A1 PAGE 2	
Work Station : A1	Update	
Allow Order If Qty Not Avail: Y/N/X Invoicing Default B/O Cod Allow Order Desk To Invoice: N Y/N Invoicing Status Codes. Retail Environment : Y Y/N Make JobName Mandatory on Charge Tax On Freight . Variable Charge Field	0/E: N : Y : Y : 06	Y/N Y/N Y/N Y/N
Auto-ISO Option : Y Y/N/M ISO Border Color : R B/G/P/R/T/W/Y Line or Window : W L/W Mandatory To Key Description/Reason For Order Change Or Cancellati	on : Y Y	//N
Mandatory To Have Valid Non-Blank Order Handling Code On All Order Allow A Price Override To Bypass Error Message On "Locked Out" Ite Auto-Display Bill-Of-Material Windows on Order Entry	s . : <u>N</u> Y ms : <u>N</u> Y	//N //N

Cash Register Screen

Enter Y to activate the **Cash Register Screen**. The **Cash Register Screen** appears instead of the Print Selection Screen when an order is completed. It includes all of the print selection options, in addition to fields for the entry of cash, check, and/or credit card payments. It can display change amounts and balance due for cash transactions. Enter Y if this work station is operating in retail or cash counter environment.

Min Deposit on Cash Reg Scrn

If you use the **Cash Register Screen**, you can use this field to specify a minimum deposit percentage to collect for all COD or cash orders. This is primarily for goods that are shipped or picked up at a later date or for special orders. For example, entering **50** in this field causes the system to suggest a collection of **50 percent** of the order total. On the Order Desk Invoicing screen, when goods are partially shipped, the program always suggests the amount to collect that will pay for all invoiced material and ensure that a 50 percent deposit remains on all back ordered non-stock material. This is a powerful tool for regulating complex, multiple shipments, or multiple payment orders.

- 13. make any necessary changes to **PAGE 1**
- 14. press **ENTER**

System Wide Settings - SET 4

This program, accessed via option **4** on the **SET** menu, contains system-wide or global (all companies) settings. These settings pertain to many different functions throughout the system. The System Wide Settings affect everyone, regardless of company or branch.

Cash Register Environment Options

- 1. type **SET** in the **ENTER DESIRED MENU** field
- 2. press ENTER
- 3. type **4** in the **OPTION**# field
- 4. press ENTER
- 5. type in the high level password in the **PASSWORD** field
- 6. press **ENTER**
- 7. TAB to the OPT field next to CASH REGISTER ENVIRONMENTOPTIONS
- 8. type a **U** in the **OPT** field
- 9. press ENTER

```
CHANGE
                     System Wide Settings Maintenance
Cash Register Payment Screen Method.....
Method 1 = Single Payment Method
Method 2 = Multiple Payment Method (recommended for retail environments)
Method 2 Report Defaults / Include cash receipts already posted today? N (Y/N)
N (Y/N)
Enforce the Min Deposit % from Control Panel on Cash Register Screen? \frac{N}{N} (Y/N)
For COD & CASH Orders:
 (b)If user changes order status to _____, display cash (c)If option a=Y, show & enforce Min Pymt (if > Min Dep) N (Y/N)
 (d)If option a=Y, show Rdy to Pay, instead of Rdy to Shp № (Y/N)
 Enter
         F7=E0J
                 F8=Previous Screen
```

Cash Register Payment Screen Method

Enter **1** to allow only a single method of payment per order to complete transactions. Enter **2** to allow multiple methods of payment per order, plus the extended features.

Method 2 Report Defaults / Include cash receipts already posted today?

The default is N; to not include cash post posted during the current day. This default allows you to take a consistent snapshot of your receipts for an established time frame. You should also leave this at N if there is a cashier change during the day or other event that could affect the accountability of cash receipts.

Method 2 Report Defaults / Report Format

1- 198 column format. To print in a 198 column format you have to have the correct printer. If you are unsure if your system is configured to run a 198 column format report, try a test page. If you experience problems (i.e., unreadable data, report doesn't print at all) go back to option 2 - 132 column format.

2-132 column format. The default is 2.

```
CHANGE
                      System Wide Settings Maintenance
Method 1 = Single Payment Method
Method 2 = Multiple Payment Method (recommended for retail environments)
Method 2 Report Defaults / Include cash receipts already posted today? N (Y/N)
Display taxes as separate fields on the cash register screen?.....:
                                                                <u>N</u> (Y/N)
Display the amount that is ready to ship? (total less back orders)..:
Enforce the Min Deposit % from Control Panel on Cash Register Screen?
                                                                N (Y/N)
For COD & CASH Orders:
 (a)Suggest collection N (Y/N) of all lines at status ____, display cash reg scrn (c)If option a=Y, show & enforce Min Pymt (if > Min Dep) N (Y/N)
 (d)If option a=Y, show Rdy to Pay, instead of Rdy to Shp N (Y/N)
Enter
         F7=E0J
                  F8=Previous Screen
```

Display taxes as separate fields on the cash register screen?

This controls the display of taxes on the cash register screen.

For example, if both state & local taxes were charges, it could show:

- NY State Tax 18.85
- Queens County 2.85

In Canada it could show:

- Ontario PST 8.00
- GST 7.00

Display the amount that is ready to ship? (total less back orders)

Shows the user which materials on an order are "ready to ship", in case your policy for COD orders is to collect only what can be taken. The "ready to ship" amount is "total order charges less back ordered items".

Enforce the Min Deposit % from Control Panel on Cash Register Screen?

Enter a Y to adhere to the setting made in the Min Deposit % on Cash Reg Scrn on the Control Panel (menu SET option 1). Enter an N to suggest but not enforce the entry in the Min Deposit on Cash Reg Scrn. The default for this setting is Y. This forces a payment to be made on a cash or COD order.

When set to N, the minimum payment message still displays at the bottom of the Cash Register screen, but instead of being mandatory it is a simply a payment suggestion.

The % deposit set in the control panel, via the Min Deposit On Cash Reg Scrn field, is based on the total order amount (including any BOs) and not a percentage of the "Ready to Ship" amount. The concept of deposit is always related to a future pickup.



```
CHANGE
                           System Wide Settings Maintenance
Cash Register Payment Screen Method...... 2 (1/2)
Method 1 = Single Payment Method
Method 2 = Multiple Payment Method (recommended for retail environments)
Method 2 Report Defaults / Include cash receipts already posted today? N (Y/N)
Method 2 Report Defaults / Report Format...... 2 (1/2)
Display taxes as separate fields on the cash register screen?.....: \underline{Y} (Y/N)
Display the amount that is ready to ship? (total less back orders)..:
                                                                             N (Y/N)
Enforce the Min Deposit % from Control Panel on Cash Register Screen? N (Y/N)
For COD & CASH Orders:
 (a)Suggest collection N (Y/N) of all lines at status
(b)If user changes order status to ______, display cash reg scrn
(c)If option a=Y, show & enforce Min Pymt (if > Min Dep) N (Y/N)
  (d) If option a=Y, show Rdy to Pay, instead of Rdy to Shp N (Y/N)
 Enter
           F7=E0J
                      F8=Previous Screen
```

For COD & CASH Orders:

These system-wide setting options ensure that warehouse personnel remember to collect COD orders not paid in advance. The idea of these options is to show the user how much of an order must be paid at any point that the cash register screen is accessed. These options do not apply to Order Entry (since the status codes are not yet established), although the Min Dep% can apply as usual.

(a) Suggest collection N (Y/N) of all lines at status___

Enter the status codes that direct the system to request immediate collection.

(b) If user changes order status to___, display cash reg scrn

Enter the status codes that when changed to, cause the cash register screen to automatically display. This ensures that the cash register screen appears to enforce collection of all lines based on status codes. Therefore, even if the Min Deposit% is only set to 50%, if 80% of the order is set to a status entered here (i.e. status "S"), the system automatically asks for payment of the 80%. This option relates to status change, using the "Update Order Status Program".

(c) If option $a=\underline{Y}$, show & enforce Min Pymt (if > Min Dep) \underline{N} (Y/N)

If option (a) has been activated, this option enforces a minimum payment policy. The minimum payment policy is enforced when an order is changed or when status codes are changed indicating that more items have been shipped. The cash register screen asks for either the minimum percentage, or the amount shipped, whichever is higher.

(d) If option $a=\underline{Y}$, show Rdy to Pay, instead of Rdy to Shp N (Y/N)

Changes the text on the cash register screen from the standard **Rdy to Shp** to **Rdy to Pay**.

- 10. make any necessary changes
- 11. press **ENTER**
- 12. press **F7**

Accounts Receivable Options

These options will allow you to post payments to **AR** after the invoicing process and directs night jobs to automatically match refunds and payments.

- 1. type **SET** in the **ENTER DESIRED MENU** field
- 2. press ENTER
- 3. type **4** in the **OPTION**# field
- 4. press ENTER
- 5. type in the high level password in the **PASSWORD** field
- 6. press **ENTER**
- 7. TAB to the OPT field next to ACCOUNTS RECEIVABLE OPTIONS
- 8. type a **U** in the **OPT** field
- 9. press **ENTER**

Match refunds against credit orders?

If flagged **Y**, directs the system to apply refunds against credits for the same order during night jobs. The recommended entry is **Y**. The default is **N**.

Match Advance Deposits against invoices?

A Y entry directs the system to apply deposits against invoices during night jobs if they apply to the same order number. The recommended entry is Y. The default is N.

Bank Code for entries created during matching?

Enter the bank code that you want Auto-Matching entries to use. This bank code will be used for all transactions created by the nightly auto-match process. Ensure bank codes are defined for all the companies on your system.

Note: Auto-Match never adds to or subtracts from a bank balance, because the debits and credits are always equal. These transactions will sort under this bank code on any reports or interfaces that use the bank code. Creating a separate bank code for the Auto-Match feature keeps cash receipts cleaner and easier to follow.

- 10. make any necessary changes
- 11. press **ENTER**
- 12. press **F7**

Accounting Settings

The following settings are found in the Accounting File Maintenance Menu (ACT).

Payment Method Code Maintenance - ACT 115

You can define your own payment method codes to control how payments are entered on the Cash Register screen and reported at the end of the day.

Note: This file only pertains to Cash Register option 2 in the System-Wide Settings.

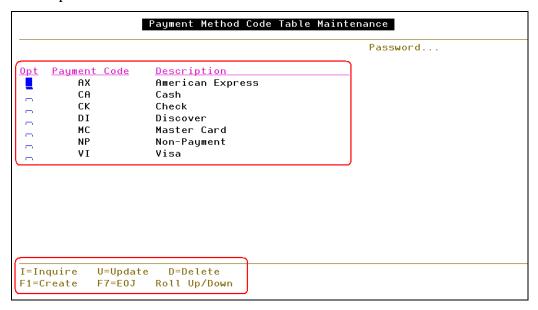
Some examples of payment method codes you might define are:

• CA - Cash	• DI - Discover
CR - Check Refund	• VI - Visa
• SC - Store Credit	• MC - Mastercard

Update Payment Codes

- 1. type **ACT** in the **ENTER DESIRED MENU** field
- 2. press ENTER
- 3. type **115** in the **OPTION**# field
- 4. press ENTER

- 5. type in the high level password in the **PASSWORD** field
- 6. press ENTER



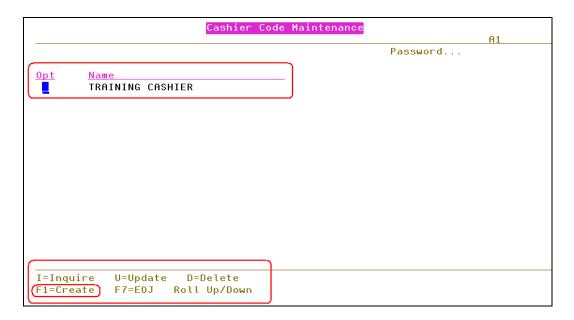
Note: Dancik will create common payment codes for you. We recommend that you go into each code and update it to match your operating procedures. If you require additional codes, use F1 to create them. If you do not use a particular code you may delete it using the D option.

- 7. TAB to the OPT field next to the desired PAYMENT CODE
- 8. type **U** in the **OPT** field
- 9. press **ENTER**

Cashier Code Maintenance -ACT 116

This is used to assign codes to your cashiers entering cash transactions. This code is different than the sign on profile used to begin using the system. The cashier code is hidden on cash reports and when the user enters their code to enter payment information on the cash register screen. For our example we will create a **Cashier Code** for our user GBRANNEN.

- 1. type ACT in the ENTER DESIRED MENU field
- 2. press ENTER
- 3. type **116** in the **OPTION**# field
- 4. press ENTER
- 5. type the high level password in the **PASSWORD** field
- 6. press ENTER

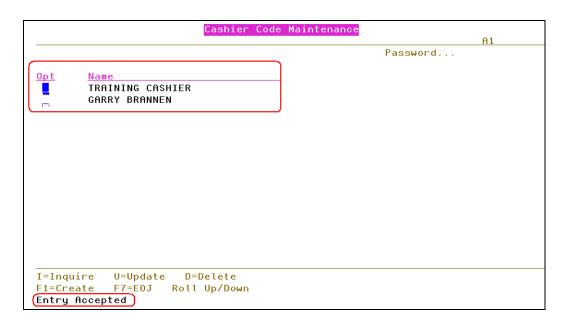


7. press **F1**

- 8. fill out the **CASHIER CODE MAINTENANCE** screen
 - CASHIER CODE
 - CASHIER NAME
 - EXPIRATION DATE
 - MANAGER CODE (optional)

	Cashier Code Maintenance	A1
Cashier Code	<u>GARY</u>	
Cashier Name	GARRY BRANNEN	
Expiration Date	02/22/22	
Manager Code	<u> </u>	
Enter F7=E0J F	E8=Previous	

9. press **ENTER**

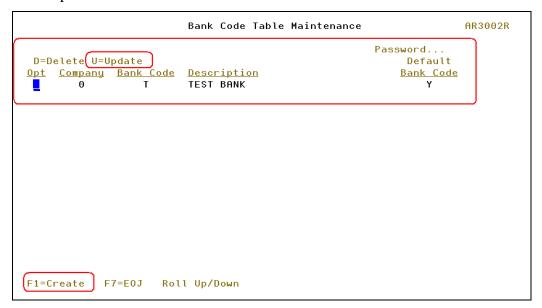


Note: GBRANNEN's Cashier Code has been created.

Bank Code Maintenance -ACT 113

This defines the different bank codes for posting cash from counter sales to AR to apply against invoices.

- 1. type ACT in the ENTER DESIRED MENU field
- 2. press **ENTER**
- 3. type 113 in the OPTION# field
- 4. press **ENTER**
- 5. type the high level password in the **PASSWORD** field
- 6. press **ENTER**



Note: your system will come preconfigured with a **Test Bank**. You will need to remove the Y flag that sets this as the default bank by using the Update function.

7. press **F1**

8. fill out the **BANK CODE TABLE MAINTENANCE** screen

- COMPANY
- BANK CODE
- BANK NAME
- **DEFAULT BANK = Y**
- DEFAULT CASH ACCOUNT

```
Bank Code Table Maintenance

Company..... 0

Bank Code.... W

Bank Name.... WACHOVIA

Default Bank.. Y (Y=Yes)

Default cash account used in creating JE for Misc Cash. 00099
```

9. press ENTER

Chapter 7 - Extract Sales Data and Establish Searchable Description Field on Items

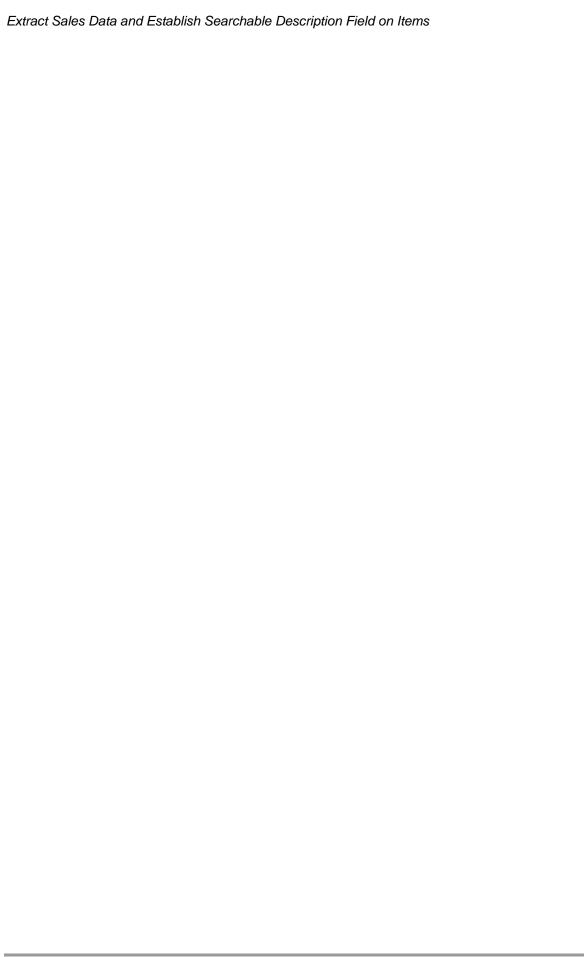
Extracting Sales Information into Spreadsheet and XML Files - SYS 813

This feature enables you to select the fields you want and output to CSV or XML files, thereby enabling you to import sales data into spreadsheets and other third party tools.

Note: The results for the two formats will vary (i.e. some invoices might be on the .CSV report and not on the XML report). The .CSV version is tied into the ROLLS file whereas the XML version is not.

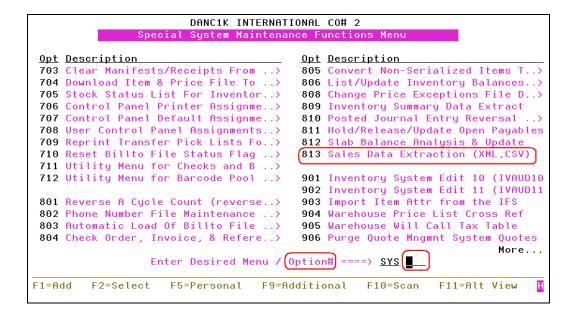
You can select to extract from the following files/fields:

- Invoice Header
- Invoice Detail
- Item File
- Customer File
- Pricing Method
- Price List#
- Pricing Promo#
- Rebate Promo#
- Fund Promo#
- fields from the Inventory File



Run a First Quarter Sales Report

- 1. type **SYS** in **ENTER DESIRED MENU** field
- 2. press ENTER
- 3. press **PAGEDOWN** to locate option **813**



- 4. type **813** in the **OPTION**# field
- 5. press **ENTER**

Note: The Invoice Detail with Item File screen appears. This screen includes the basic extraction criteria. Once you have loaded the data into a spreadsheet or other program, you may further refine the data. You can press F11 to view and select from your previous data extractions, or you may enter a new set of parameters.

6. fill out INVOICE DETAIL WITH ITEM/CUST FILE screen

- Invoice# Range or Invoice Date Range
- Company
- Branch
- Salesperson
- Type of Extraction
- Destination Filename
- Destination Folder

```
Output Distribution
                  Invoice Detail with Item/Cust File
                     From
                                03/18/10
Invoice Date Range
                      1/01/10
                    Salesperson ....:
                    Type of Extraction ....: <u>CSV</u> "CSV" or "XML"
Destination Filename ..: First Quarter Sales Company
Destination Folder ....: ?
                         Ex. /home/www/reports/
/home/www/reports/
Fields Used During Extraction
 Invoice Header .....: *ALL fields selected.
 Invoice Detail .....: *ALL fields selected.
 Item Info .....: *ALL fields selected.
 Customer Info .....: *ALL fields selected.
 Inventory Fields ....: *ALL fields selected.
F6=Return F7=Exit F10=View Field Selections
                                          F11=Previous Parameters
Press [ENTER] to continue processing.
```

Note: Date can be misleading because the invoice date may not capture all invoices in a period. Run for CSV if you want to be able to edit it in excel. XML is used for word docs.

7. Determine which fields to extract data for by pressing **F10**

Note: For this example we will run the report with *ALL fields selected.

8. press **F6** to return

9. press ENTER

- 10. type Y in SAVE PARAMETERS field
- 11. type the report name in the **BRIEF DESCRIPTION** field

```
Output Distribution
Invoice Detail with Item/Cust File

From To
InvoiceH Range ...: 0 - 0
Invoice Date Range ...: 1/01/10 - 3/18/10

Save Parameters Request

Save Parameters : Y (Y)
Brief Description : FIRST QUARTER SALES COMPANY 2

Fields Used During Extraction
Invoice Header ...: *ALL fields selected.
Invoice Detail ...: *ALL fields selected.
Item Info ...: *ALL fields selected.
Customer Info ...: *ALL fields selected.
Inventory Fields ...: *ALL fields selected.

F6=Return F7=Exit F10=View Field Selections F11=Previous Parameters
```

12. press ENTER

```
Output Distribution
                  Invoice Detail with Item/Cust File
                     From
Invoice# Range .....
Invoice Date Range ....: 0/00/00 -
 Branch .....
  Salesperson .....:
Type of Extraction ....:
                          "CSV" or "XML"
Destination Filename ..:
Destination Folder ...: ? Ex./home/www/reports/
Fields Used During Extraction
 Invoice Header ....: *ALL fields selected.
  Invoice Detail .....: *ALL fields selected.
  Item Info .....: *ALL fields selected.
 Customer Info .....: *ALL fields selected.
 Inventory Fields ....: *ALL fields selected.
F6=Return F7=Exit F10=View Field Selections F11=Previous Parameters
File : /home/www/reports/First Quarter Sales Company 2.CSV has been submitte
```

Note: A message containing the reports path appears.

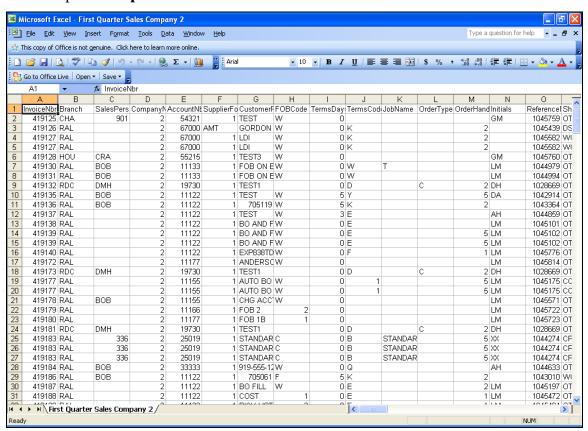


Locate the Report

If you have never mapped to the IFS, you will need to contact Dancik's Client Services department.

If you are currently mapped to the IFS:

- 1. Open Excel
- 2. Locate the **home** folder
- 3. Locate the **www** folder
- 4. Locate the **reports** folder
- 5. Open the **report**

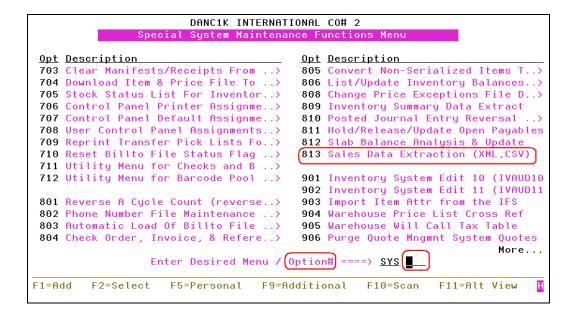


Note: The location of your report will depend on the Destination Folder (/home/www/reports/) that you selected in option **SYS 813**.



Run a 1 Month Sales Report for a Salesperson

- 1. type SYS in ENTER DESIRED MENU field
- 2. press ENTER
- 3. press **PAGEDOWN** to locate option **813**



- 4. type **813** in the **OPTION**# field
- 5. press **ENTER**

Note: The Invoice Detail with Item File screen appears. This screen includes the basic extraction criteria. Once you have loaded the data into a spreadsheet or other program, you may further refine the data. You can press F11 to view and select from your previous data extractions, or you may enter a new set of parameters.

6. fill out INVOICE DETAIL WITH ITEM/CUST FILE screen

- Invoice# Range or Invoice Date Range
- Company
- Branch
- Salesperson
- Type of Extraction
- Destination Filename
- Destination Folder

```
Output Distribution
                      Invoice Detail with Item/Cust File
                          From
Invoice Date Range ....:
                          03/01/10 -
                                        03/31/10
  Branch .....
  Salesperson
                          CSV "CSV" or "XML"
Type of Extraction ....:
Destination Filename ..:
                          Angela King Sales March 2010
Destination Folder ....:
                               Ex. /home/www/reports/
/home/www/reports/
Fields Used During Extraction
  Invoice Header .....: *ALL fields selected.
Invoice Detail .....: *ALL fields selected.
  Item Info ..... *ALL fields selected.
  Customer Info .....: *ALL fields selected.
  Inventory Fields ....: *ALL fields selected.
F6=Return
           F7=Exit
                      F10=View Field Selections
                                                    F11=Previous Parameters
Press [ENTER] to continue processing.
```

Note: Date can be misleading because the invoice date may not capture all invoices in a period. Run for CSV if you want to be able to edit it in excel. XML is used for word docs.

7. Determine which fields to extract data for by pressing **F10**

Note: For this example we will run the report with *ALL fields selected.

8. press **F6** to return

9. press ENTER

- 10. type Y in SAVE PARAMETERS field
- 11. type the report name in the **BRIEF DESCRIPTION** field

```
Output Distribution
Invoice Detail with Item/Cust File

From To

Invoice Range ...: 0 - 0
Invoice Date Range ...: 3/01/10 - 3/31/10

Save Parameters Request

Save Parameters : Y (Y)
Brief Description : ANGELA KING SALES MARCH 2010

Fields Used During Extraction
Invoice Header ...: *ALL fields selected.
Invoice Detail ...: *ALL fields selected.
Item Info ...: *ALL fields selected.
Customer Info ...: *ALL fields selected.
Inventory Fields ..: *ALL fields selected.

F6=Return F7=Exit F10=View Field Selections F11=Previous Parameters
```

12. press ENTER

```
Output Distribution
                   Invoice Detail with Item/Cust File
                      From
Invoice# Range ....: 0 - 0
Invoice Date Range ...: 0/00/00 - 0/00/00
 Branch .....
  Salesperson .....:
Type of Extraction ....: ____ "CSV" or "XML"
Destination Filename ..:
Destination Folder ...: ?
                           Ex. /home/www/reports/
Fields Used During Extraction
 Invoice Header ....: *ALL fields selected.
  Invoice Detail .....: *ALL fields selected.
  Item Info ..... *ALL fields selected.
 Customer Info .....: *ALL fields selected.
  Inventory Fields ....: *ALL fields selected.
F6=Return F7=Exit F10=View Field Selections
                                             F11=Previous Parameters
File : /home/www/reports/Angela King Sales March 2010.CSV has been submitted
```

Note: A message containing the report's path appears.

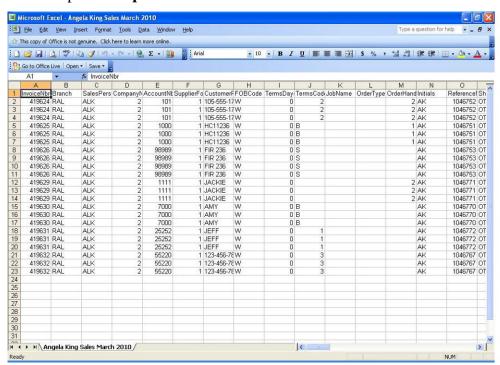
Extract Sales Data and Establish Searchable Description Field on Items			

Locate the Report

If you have never mapped to the IFS, you will need to contact Dancik's Client Services department.

If you are currently mapped to the IFS:

- 1. Open Excel
- 2. Locate the **home** folder
- 3. Locate the **www** folder
- 4. Locate the **reports** folder
- 5. Open the **report**



Note: The location of your report will depend on the Destination Folder (/home/www/reports/) that you selected in option **SYS 813**.

Extract Sales Data and Establish Searchable Description Field on Items			

Establish Searchable Description Field on Items

Options to Enable Item Keyword Search - SET 4

This ensures that users, in both Decor 24 and the Dancik Enterprise System (DES), can find products based on generic descriptions.

The Keyword search searches on/for:

- Item description (both lines)
- Item number
- Color name
- Pattern name
- Product line file name
- Manufacturer name
- 1. type **SET** in the **ENTER DESIRED MENU** field
- 2. press **ENTER**
- 3. type **4** in the **OPTION**# field
- 4. press ENTER
- 5. type the high level password in the **PASSWORD** field
- 6. press **ENTER**
- 7. **TAB** to the **SETTING DESCRIPTION** field
- 8. type **KEY** in the **SETTING DESCRIPTION** field
- 9. press ENTER
- 10. type U in the OPT field next to OPTIONS TO ENABLE ITEM KEYWORD SEARCH
- 11. press **ENTER**

```
CHANGE
                     System Wide Settings Maintenance
Options to Enable Item Keyword Search
Creates a new item search file and activates the "keyword search" option
 on the Item Search program.
Default Option for Discontinued Items in Item Search......... Y (Y/N)
 (Y or blank = Include Disc, N=Omit Disc)
Display total available inventory on main search..... (Y/N/W)
 (Y=display global available inventory, N=do not display, and W=display
 available at user default warehouse.)
 (Note: this may shorten the amount of the item description that can be
  displayed)
Activate multiple item selection from Order Entry & Order Change. Y (Y/N)
 (Note: multiple selections are loaded into the multi-line order entry Window)
Enter
       F7=E0J F8=Previous Screen
```

Enable Item Keyword Search - Entering a **Y** in this field activates the keyword search option. Furthermore, it enables night jobs to rebuild the search file every night.

Note: Rebuilding the item search file should be done during night jobs. The amount of time needed to rebuild the file varies depending on the amount of items in your system, but it can take several minutes. By rebuilding the item search file every night, you are assured that any new items are included as well as any updates.

Default Option for Discontinued Items in Item Search - Enter a Y if you want to include discontinued items in the search. When a keyword search is performed, and discontinued items are included, those items are shown in reverse image. Discontinued Items are defined as items that have a date entered in the Date Discontinued field of the Item File (FIL 2).

Display total available inventory on main search - This setting gives you three options concerning showing total available inventory. Enter an N to not display the total inventory, entering a Y shows the total available inventory from all warehouses regardless of business entity, stocking matrix, or company number, and a W only shows inventory from the users default warehouse as established on the Control Panel. Examples searches are shown below.

Activate multiple item selection from Order Entry & Order Change - This option, if activated, gives you the ability to insert multiple inventory selections into multi-line order entry by selecting the items from the keyword search results. If you enter N, then the keyword search remains in the existing "single selection mode", where you can only enter "X" next to a single item, and that single item is returned into the order entry (or order change) program. Enter a Y to activate "multiple selection mode", where you can enter "X" next to as many as 30 items on the search screen, and all of the selected items are returned into the order entry (or order change) program. The items appear on the Multi-Line Order Entry Screen (which is the same screen that is used for Bills of Material, Related Items, and Kits). Quantities can then be assigned to the items as needed.

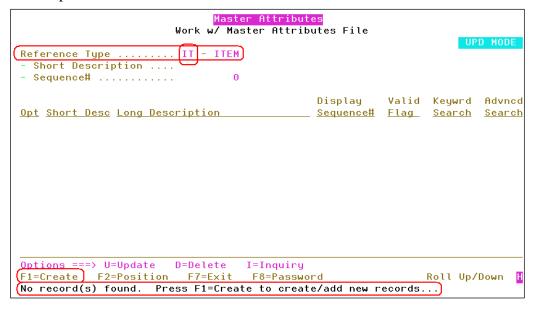
Master Attributes File - SET 31

Use the Master Attributes File to create item attributes. By creating item attributes you can expand the Advanced Search function to search for additional attributes such as wear codes. For our example we have items set up in our system with the following wear codes:

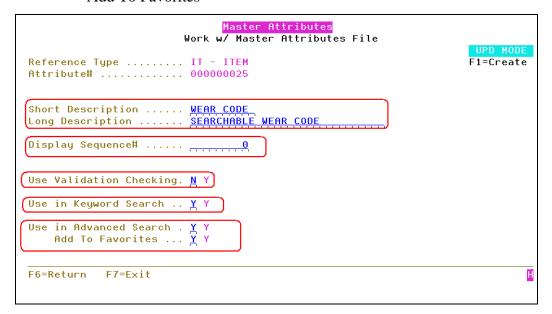
- 1 LIGHT RESIDENTIAL USE
- 2 HEAVY RESIDENTIAL USE
- 3 LIGHT COMMERCIAL USE
- 4 HEAVY COMMERCIAL USE
- **5 -** ALL WEATHER

Step 1- Create Item Attribute

- 1. type **SET** in the **ENTER DESIRED MENU** field
- 2. press ENTER
- 3. type **31** in the **OPTION**# field
- 4. press **ENTER**
- 5. type IT in the REFERENCE TYPE field
- 6. type the high level password in the **PASSWORD** field
- 7. press **ENTER**



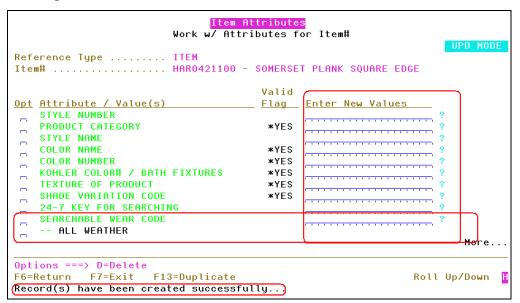
- 8. press **F1**
- 9. fill out **MASTER ATRIBUTES** screen
 - Short Description
 - Long Description
 - Display Sequence#
 - Use Validation Checking
 - Use in Keyword Search
 - Use in Advanced Search
 - Add To Favorites



- 10. press ENTER
- 11. press **F7**

Step 2- Create Link to Item Attribute

- 1. type FIL in the ENTER DESIRED MENU field
- 2. press ENTER
- 3. type **2** in the **OPTION**# field
- 4. press **ENTER**
- 5. access a desired item in **UPDATE** mode
- 6. press **F16**
- 7. TAB to ENTER NEW VALUES field next to SEARCHABLE WEAR CODE
- 8. type ALL WEATHER in ENTER NEW VALUES field
- 9. press **ENTER** twice



10. press **F7**

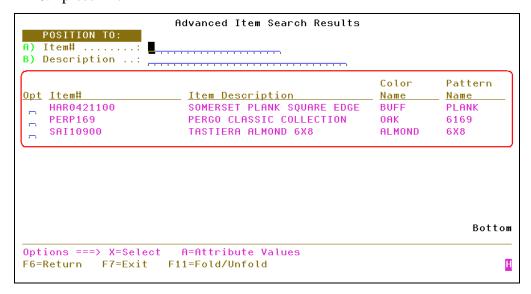
Extract Sales Data and Establish Searchable Description Field on Items			

Step 3- Perform an Item Search using the Advance Search – F13

- 1. access an ITEM SEARCH screen
- 2. press F15 to access KEYWORD & ADVANCE SEARCH screen
- 3. press **F13**
- 4. TAB to the SEARCH VALUES field next to the SEARCHABLE WEAR CODE field
- 5. type ALL WEATHER in the SEARCH VALUES field



6. press **ENTER**



Note: The results will list all items that have the ALL WEATHER Wear Code.

Extract Sales Data and Establish Searchable Description Field on Items			