

Dancik Open-WebService Reference

Function ID/Path : /d24/getItemsForAccount

This function retrieves item search results, and allows for the overriding of the users default account.

Inputs :

Variable	Type	Req?	Description
d24user	string(10)	Y	The login profile name.
d24sesid	string(20)	Y	The logged in users active session id.
d24_acctid	decimal(6,0)	N	The overriding account id. If no account id is passed, then the users default account id will be used.
d24_keywordsearch	string(500)	N	Keyword(s) used for search Item file.
d24_filter_priceclass	string(6)	N	Price Class filter.
d24_max_records	integer(9)	N	Search Criteria : Indicate the maximum number of records to return. (Dft:25)
d24_starting_record	integer(9)	N	Search Criteria : The starting record to position the query at.(Dft:1)
d24_orderby	string(50)	N	Search Criteria : The column identifier the query will be sorted by.
d24_orderby_desc	string(1)	N	Search Criteria : To descend the orderby column. Value : Y

Example (XML) :

```
<dancik-api-request>
  <d24user> XXX </d24user>
  <d24sesid> XXX </d24sesid>
  <d24_acctid> XXX </d24_acctid>
  <d24_keywordsearch> XXX </d24_keywordsearch>
  <d24_filter_priceclass> XXX </d24_filter_priceclass>
  <d24_max_records> XXX </d24_max_records>
  <d24_starting_record> XXX </d24_starting_record>
  <d24_orderby> XXX </d24_orderby>
  <d24_orderby_desc> XXX </d24_orderby_desc>
</dancik-api-request>
```

Example (JSON) :

```
{
  "d24user": " XXX ",
  "d24sesid": " XXX ",
  "d24_acctid": " XXX ",
  "d24_keywordsearch": " XXX ",
  "d24_filter_priceclass": " XXX ",
  "d24_max_records": " XXX ",
  "d24_starting_record": " XXX ",
  "d24_orderby": " XXX ",
  "d24_orderby_desc": " XXX "
}
```

Outputs :

Layout name : queryinfo

Variable	Type	Description
nextstartingrecord	integer	Next starting point. Because of validation, outside of the query, the next starting point could be larger than expected
eof	string	End of file indicator to show all records have been retrieved to fulfill the search criteria.

Layout name : items

Variable	Type	Description
id		Item#(Customer Item#, if one exists)
native_item_id		Item#
mfgr		Manufacturer ID of Item#
color		Color ID of Item#
pattern		Pattern ID of Item#
description1		Item Description 1
description2		Item Description 2
colordescription		Color Description
patterndescription		Pattern Description
native_uom		Native Unit Of Measure

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Variable	Type	Description
comments		Item Comments
available_inventory		Available Inventory
price1		Price
price1_symbol		Pricing 1 symbol
price2		Price 2 (if one exists). Generally used for Roll/Cut pricing.
price2_symbol		Pricing 2 symbol
insufficient_inventory_flag		Insufficient Inventory Flag
warn_of_discontinued_flag		Warning of Discontinued Flag
converted_to_unit		Converted UOM
converted_to_quantity		Converted Quantity
converted_to_price		Converted Price
component_code		Component Code
packaging_from_amount1		Packaging Conversion From-Amount (1) - (From xxx UM - To 1 UM)
packaging_from_uom1		Packaging Conversion From-Unit of Measure (1) - (From xxx UM - To 1 UM)
packaging_to_uom1		Packaging Conversion To-Unit of Measure (1) - (From xxx UM - To 1 UM)
packaging_from_amount2		Packaging Conversion From-Amount (2) - (From xxx UM - To 1 UM)
packaging_from_uom2		Packaging Conversion From-Unit of Measure (2) - (From xxx UM - To 1 UM)
packaging_to_uom2		Packaging Conversion To-Unit of Measure (2) - (From xxx UM - To 1 UM)
packaging_from_amount3		Packaging Conversion From-Amount (3) - (From xxx UM - To 1 UM)
packaging_from_uom3		Packaging Conversion From-Unit of Measure (3) - (From xxx UM - To 1 UM)
packaging_to_uom3		Packaging Conversion To-Unit of Measure (3) - (From xxx UM - To 1 UM)
packaging_from_amount4		Packaging Conversion From-Amount (4) - (From xxx UM - To 1 UM)
packaging_from_uom4		Packaging Conversion From-Unit of Measure (4) - (From xxx UM - To 1 UM)
packaging_to_uom4		Packaging Conversion To-Unit of Measure (4) - (From xxx UM - To 1 UM)
packaging_from_amount5		Packaging Conversion From-Amount (5) - (From xxx UM - To 1 UM)
packaging_from_uom5		Packaging Conversion From-Unit of Measure (5) - (From xxx UM - To 1 UM)
packaging_to_uom5		Packaging Conversion To-Unit of Measure (5) - (From xxx UM - To 1 UM)
packaging_from_amount6		Packaging Conversion From-Amount (6) - (From xxx UM - To 1 UM)
packaging_from_uom6		Packaging Conversion From-Unit of Measure (6) - (From xxx UM - To 1 UM)
packaging_to_uom6		Packaging Conversion To-Unit of Measure (6) - (From xxx UM - To 1 UM)

Example (XML) :

```
<dancik-api-response>
  <queryinfo>
    <nextstartingrecord> XXX </nextstartingrecord>
    <eof> XXX </eof>
  </queryinfo>
  <items>
    <id> XXX </id>
    <native_item_id> XXX </native_item_id>
    <mfg> XXX </mfg>
    <color> XXX </color>
    <pattern> XXX </pattern>
    <description1> XXX </description1>
    <description2> XXX </description2>
    <colordescription> XXX </colordescription>
  </items>
</dancik-api-response>
```

Example (JSON) :

```
{
  "queryinfo" : {
    "nextstartingrecord" : " XXX ",
    "eof" : " XXX "
  }
  "items" : [ {
    "id" : " XXX ",
    "native_item_id" : " XXX ",
    "mfg" : " XXX ",
    "color" : " XXX ",
    "pattern" : " XXX ",
    "description1" : " XXX ",
    "description2" : " XXX ",
    "colordescription" : " XXX "
  } ]
}
```

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```

<patterndescription> XXX </patterndescription>
<native_uom> XXX </native_uom>
<comments> XXX </comments>
<available_inventory> XXX </available_inventory>
<price1> XXX </price1>
<price1_symbol> XXX </price1_symbol>
<price2> XXX </price2>
<price2_symbol> XXX </price2_symbol>
<insufficient_inventory_flag> XXX </insufficient_inventory_flag>
<warn_of_discontinued_flag> XXX </warn_of_discontinued_flag>
<converted_to_unit> XXX </converted_to_unit>
<converted_to_quantity> XXX </converted_to_quantity>
<converted_to_price> XXX </converted_to_price>
<component_code> XXX </component_code>
<packaging_from_amount1> XXX </packaging_from_amount1>
<packaging_from_uom1> XXX </packaging_from_uom1>
<packaging_to_uom1> XXX </packaging_to_uom1>
<packaging_from_amount2> XXX </packaging_from_amount2>
<packaging_from_uom2> XXX </packaging_from_uom2>
<packaging_to_uom2> XXX </packaging_to_uom2>
<packaging_from_amount3> XXX </packaging_from_amount3>
<packaging_from_uom3> XXX </packaging_from_uom3>
<packaging_to_uom3> XXX </packaging_to_uom3>
<packaging_from_amount4> XXX </packaging_from_amount4>
<packaging_from_uom4> XXX </packaging_from_uom4>
<packaging_to_uom4> XXX </packaging_to_uom4>
<packaging_from_amount5> XXX </packaging_from_amount5>
<packaging_from_uom5> XXX </packaging_from_uom5>
<packaging_to_uom5> XXX </packaging_to_uom5>
<packaging_from_amount6> XXX </packaging_from_amount6>
<packaging_from_uom6> XXX </packaging_from_uom6>
<packaging_to_uom6> XXX </packaging_to_uom6>
</items>
</dancik-api-response>

```

```

"patterndescription" : " XXX " ,
"native_uom" : " XXX " ,
"comments" : " XXX " ,
"available_inventory" : " XXX " ,
"price1" : " XXX " ,
"price1_symbol" : " XXX " ,
"price2" : " XXX " ,
"price2_symbol" : " XXX " ,
"insufficient_inventory_flag" : " XXX " ,
"warn_of_discontinued_flag" : " XXX " ,
"converted_to_unit" : " XXX " ,
"converted_to_quantity" : " XXX " ,
"converted_to_price" : " XXX " ,
"component_code" : " XXX " ,
"packaging_from_amount1" : " XXX " ,
"packaging_from_uom1" : " XXX " ,
"packaging_to_uom1" : " XXX " ,
"packaging_from_amount2" : " XXX " ,
"packaging_from_uom2" : " XXX " ,
"packaging_to_uom2" : " XXX " ,
"packaging_from_amount3" : " XXX " ,
"packaging_from_uom3" : " XXX " ,
"packaging_to_uom3" : " XXX " ,
"packaging_from_amount4" : " XXX " ,
"packaging_from_uom4" : " XXX " ,
"packaging_to_uom4" : " XXX " ,
"packaging_from_amount5" : " XXX " ,
"packaging_from_uom5" : " XXX " ,
"packaging_to_uom5" : " XXX " ,
"packaging_from_amount6" : " XXX " ,
"packaging_from_uom6" : " XXX " ,
"packaging_to_uom6" : " XXX "
}
}

```

History :

Date	Description
07/14/2011	New Call
01/31/2013	New Fields Added. converted_to_unit and converted_to_quantity
05/29/2013	New Fields Added. packaging_*