

# Dancik Open-WebService Reference

## Function ID/Path : /ar/applyMultipleInvoices

This service will apply a list of invoices to a deposit emulating the existing green screen functionality (see AR 1 on GS - F10).

### Inputs :

| Variable                 | Type          | Req? | Description                      |
|--------------------------|---------------|------|----------------------------------|
| inAccount                | numeric(5,01) | Y    | Account Number.                  |
| inBank                   | char(1)       | Y    | Bank Code Number.                |
| inCheckAmount            | numeric(9,2)  | Y    | Check Amount                     |
| inCheckNumber            | char(13)      | Y    | Check Number.                    |
| inCompany                | numeric(1,0)  | Y    | Company Number.                  |
| inDepositAmount          | numeric(9,2)  | Y    | Deposit Amount.                  |
| inDepositNumber          | numeric(3,0)  | Y    | Account Number.                  |
| inDiscountCode           | char(11)      | Y    | Discount Code (A/E/N).           |
| needed_to_clear_invoices | numeric(9,2)) | N    | Amount Paid.                     |
| discounts_allowed        | numeric(9,2)) | N    | Amount Of Discounts Applied.     |
| discounts_denied         | numeric(9,2)) | N    | Amount Of Discounts Not Applied. |
| invoiceList              | array         | Y    | Invoices to Post.(up to 100)     |

#### Example (XML) :

```
<dancik-api-request>
  <inAccount> XXX </inAccount>
  <inBank> XXX </inBank>
  <inCheckAmount> XXX </inCheckAmount>
  <inCheckNumber> XXX </inCheckNumber>
  <inCompany> XXX </inCompany>
  <inDepositAmount> XXX </inDepositAmount>
  <inDepositNumber> XXX </inDepositNumber>
  <inDiscountCode> XXX </inDiscountCode>
  <needed_to_clear_invoices> XXX </needed_to_clear_invoices>
  <discounts_allowed> XXX </discounts_allowed>
  <discounts_denied> XXX </discounts_denied>
  <invoiceList> XXX </invoiceList>
</dancik-api-request>
```

#### Example (JSON) :

```
{
  "inAccount": " XXX ",
  "inBank": " XXX ",
  "inCheckAmount": " XXX ",
  "inCheckNumber": " XXX ",
  "inCompany": " XXX ",
  "inDepositAmount": " XXX ",
  "inDepositNumber": " XXX ",
  "inDiscountCode": " XXX ",
  "needed_to_clear_invoices": " XXX ",
  "discounts_allowed": " XXX ",
  "discounts_denied": " XXX ",
  "invoiceList": " XXX "
}
```

### Outputs :

#### Layout name : warning

| Variable    | Type    | Description              |
|-------------|---------|--------------------------|
| messageFlag | char(1) | Show error message flag. |

#### Layout name : invoicelist

| Variable   | Type     | Description                        |
|------------|----------|------------------------------------|
| invoice    | char(6)  | Invoice number.                    |
| amount     | char(96) | Invoice amount.                    |
| error_flag | char(1)  | Error on invoice validation (Y/N). |

#### Layout name : summary

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| Variable                 | Type    | Description                                 |
|--------------------------|---------|---|
| needed_to_clear_invoices | char(9) | Amount paid on invoices listed.             |
| difference               | char(9) | Difference in amount paid and check amount. |
| discounts_allowed        | char(9) | Amount of discounts applied.                |
| discounts_denied         | char(9) | Amount of discounts not applied.            |

### Example (XML) :

```
<dancik-api-response>
  <warning>
    <messageFlag> XXX </messageFlag>
  </warning>
  <invoicelist>
    <invoice> XXX </invoice>
    <amount> XXX </amount>
    <error_flag> XXX </error_flag>
  </invoicelist>
  <summary>
    <needed_to_clear_invoices> XXX </needed_to_clear_invoices>
    <difference> XXX </difference>
    <discounts_allowed> XXX </discounts_allowed>
    <discounts_denied> XXX </discounts_denied>
  </summary>
</dancik-api-response>
```

### Example (JSON) :

```
{
  "warning": {
    "messageFlag": " XXX "
  }
  "invoicelist": [{
    "invoice": " XXX ",
    "amount": " XXX ",
    "error_flag": " XXX "
  }]
  "summary": {
    "needed_to_clear_invoices": " XXX ",
    "difference": " XXX ",
    "discounts_allowed": " XXX ",
    "discounts_denied": " XXX "
  }
}
```

## History :

| Date       | Description |
|------------|-------------|
| 06/18/2018 | New Call    |