

# Dancik Open-WebService Reference

## Function ID/Path : /des/getItemPOsBOs

This function retrieves a listings all purchase orders and back orders, associated to the passed in item.

### Inputs :

Variable	Type	Req?	Description
parm_Item	string(16)	Y	Item#
parm_UOM	string(2)	N	What unit of measure the quantities should be listed in.

#### Example (XML) :

```
<dancik-api-request>
  <parm_Item> XXX </parm_Item>
  <parm_UOM> XXX </parm_UOM>
</dancik-api-request>
```

#### Example (JSON) :

```
{
  "parm_Item" : " XXX " ,
  "parm_UOM" : " XXX "
}
```

### Outputs :

#### Layout name : detailrecords

Variable	Type	Description
displaysequence	string	Sequence record should be displayed in.
warehouse	string	Warehouse
date_entered	string	Date order entered the system.
orderid	string	Order#
qty_scheduled	string	Quantity scheduled to come in
qty_allocated	string	Quantity already allocated to orders
qty_future	string	Quantity expected to come in
date_eta	string	ETA of expected quantity
date_ship	string	Ship date of expected quantity
status	string	Status code of order
accountid	string	Account Id associated to the order
account_name	string	Account Name, of the Account Id associated to the order

#### Layout name : summaryrecords

Variable	Type	Description
warehouse	string	Warehouse
qty_scheduled	string	Total quantity scheduled to come in, for Warehouse
qty_allocated	string	Total quantity already allocated to orders, for Warehouse
qty_future	string	Total quantity expected to come in, for Warehouse

#### Layout name : grandtotal

Variable	Type	Description
qty_scheduled	string	Grand total quantity scheduled to come in
qty_allocated	string	Grand total quantity already allocated to orders
qty_future	string	Grand total quantity expected to come in

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### Layout name : item

Variable	Type	Description
itemid	string	Item
item_description	string	Item Description 1
item_description2	string	Item Description 2
nativeuom	string	Native Unit of Measure

#### Example (XML) :

```
<dancik-api-response>
  <detailrecords>
    <displaysequence> XXX </displaysequence>
    <warehouse> XXX </warehouse>
    <date_entered> XXX </date_entered>
    <orderid> XXX </orderid>
    <qty_scheduled> XXX </qty_scheduled>
    <qty_allocated> XXX </qty_allocated>
    <qty_future> XXX </qty_future>
    <date_eta> XXX </date_eta>
    <date_ship> XXX </date_ship>
    <status> XXX </status>
    <accountid> XXX </accountid>
    <account_name> XXX </account_name>
  </detailrecords>
  <summaryrecords>
    <warehouse> XXX </warehouse>
    <qty_scheduled> XXX </qty_scheduled>
    <qty_allocated> XXX </qty_allocated>
    <qty_future> XXX </qty_future>
  </summaryrecords>
  <grandtotal>
    <qty_scheduled> XXX </qty_scheduled>
    <qty_allocated> XXX </qty_allocated>
    <qty_future> XXX </qty_future>
  </grandtotal>
  <item>
    <itemid> XXX </itemid>
    <item_description> XXX </item_description>
    <item_description2> XXX </item_description2>
    <nativeuom> XXX </nativeuom>
  </item>
</dancik-api-response>
```

#### Example (JSON) :

```
{
  "detailrecords": [ {
    "displaysequence": " XXX ",
    "warehouse": " XXX ",
    "date_entered": " XXX ",
    "orderid": " XXX ",
    "qty_scheduled": " XXX ",
    "qty_allocated": " XXX ",
    "qty_future": " XXX ",
    "date_eta": " XXX ",
    "date_ship": " XXX ",
    "status": " XXX ",
    "accountid": " XXX ",
    "account_name": " XXX "
  } ]
  "summaryrecords": [ {
    "warehouse": " XXX ",
    "qty_scheduled": " XXX ",
    "qty_allocated": " XXX ",
    "qty_future": " XXX "
  } ]
  "grandtotal": {
    "qty_scheduled": " XXX ",
    "qty_allocated": " XXX ",
    "qty_future": " XXX "
  }
  "item": {
    "itemid": " XXX ",
    "item_description": " XXX ",
    "item_description2": " XXX ",
    "nativeuom": " XXX "
  }
}
```

### History :

Date	Description
05/17/2012	New Call