

Dancik Open-WebService Reference

Function ID/Path : /d24/getBomKitDetails

This function retrieves all related BOM/KIT child items, for the passed item.

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_item	string(16)	Y	Item#
d24_qty	decimal(7,2)	Y	Requested quantity for purchase.
d24_uom	string(2)	N	Unit of measure for the quantity of order. Default is the items native uom.

Example (XML) :

```
<dancik-api-request>
  <d24user> XXX </d24user>
  <d24sesid> XXX </d24sesid>
  <d24_item> XXX </d24_item>
  <d24_qty> XXX </d24_qty>
  <d24_uom> XXX </d24_uom>
</dancik-api-request>
```

Example (JSON) :

```
{
  "d24user": " XXX ",
  "d24sesid": " XXX ",
  "d24_item": " XXX ",
  "d24_qty": " XXX ",
  "d24_uom": " XXX "
}
```

Outputs :

Layout name : parent

Variable	Type	Description
itemid	string	Parent item#
description1	string	Item description #1
description2	string	Item description #2
quantity	decimal	Quantity requested
uom	string	Unit of Measure
comment1	string	Comment #1
comment2	string	Comment #2
price1	string	Price #1
price1_symbol	string	Price #1 Symbol (R=Rolled)
price2	string	Price #2
price2_symbol	string	Price #2 Symbol (C=Cut)

Layout name : children

Variable	Type	Description
uid	string	Unique Identifier.
itemid	string	Parent item#
description1	string	Item description #1
description2	string	Item description #2
quantity	decimal	Quantity requested
uom	string	Unit of Measure
comment1	string	Comment #1

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Variable	Type	Description
comment2	string	Comment #2
price1	string	Price #1
price1_symbol	string	Price #1 Symbol (R=Rolled)
price2	string	Price #2
price2_symbol	string	Price #2 Symbol (C=Cut)
mandatoryentry_flag	string	Mandatory Entry, when flag set to Y
quantityadjusted_flag	string	When the quantity was adjusted, flag will be set to Y.
fileid	string	Indicates which BOMKIT file record was retrieved from. (1,2,3)
rrn	string	Relative record number

Example (XML) :

```
<dancik-api-response>
  <parent>
    <itemid> XXX </itemid>
    <description1> XXX </description1>
    <description2> XXX </description2>
    <quantity> XXX </quantity>
    <uom> XXX </uom>
    <comment1> XXX </comment1>
    <comment2> XXX </comment2>
    <price1> XXX </price1>
    <price1_symbol> XXX </price1_symbol>
    <price2> XXX </price2>
    <price2_symbol> XXX </price2_symbol>
  </parent>
  <children>
    <uid> XXX </uid>
    <itemid> XXX </itemid>
    <description1> XXX </description1>
    <description2> XXX </description2>
    <quantity> XXX </quantity>
    <uom> XXX </uom>
    <comment1> XXX </comment1>
    <comment2> XXX </comment2>
    <price1> XXX </price1>
    <price1_symbol> XXX </price1_symbol>
    <price2> XXX </price2>
    <price2_symbol> XXX </price2_symbol>
    <mandatoryentry_flag> XXX </mandatoryentry_flag>
    <quantityadjusted_flag> XXX </quantityadjusted_flag>
    <fileid> XXX </fileid>
    <rrn> XXX </rrn>
  </children>
</dancik-api-response>
```

Example (JSON) :

```
{
  "parent" : {
    "itemid" : " XXX ",
    "description1" : " XXX ",
    "description2" : " XXX ",
    "quantity" : " XXX ",
    "uom" : " XXX ",
    "comment1" : " XXX ",
    "comment2" : " XXX ",
    "price1" : " XXX ",
    "price1_symbol" : " XXX ",
    "price2" : " XXX ",
    "price2_symbol" : " XXX "
  }
  "children" : {
    "uid" : " XXX ",
    "itemid" : " XXX ",
    "description1" : " XXX ",
    "description2" : " XXX ",
    "quantity" : " XXX ",
    "uom" : " XXX ",
    "comment1" : " XXX ",
    "comment2" : " XXX ",
    "price1" : " XXX ",
    "price1_symbol" : " XXX ",
    "price2" : " XXX ",
    "price2_symbol" : " XXX ",
    "mandatoryentry_flag" : " XXX ",
    "quantityadjusted_flag" : " XXX ",
    "fileid" : " XXX ",
    "rrn" : " XXX "
  }
}
```

History :

Date	Description
08/30/2011	New Call