

Dancik Open-WebService Reference

Function ID/Path : /d24/getItem

This function retrieves item search results.

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_keywordsearch	string(500)	Y/N	Keyword(s) used for search Item file.
d24_filter_priceclass	string(6)	N	Price Class filter.
d24_filter_mfgr	string(3)	N	(Advanced Search)Manufacturer filter.
d24_filter_item	string(20)	N	(Advanced Search)Item# filter.
d24_filter_item_opcode	string(2)	N	(Advanced Search)Item# filter operation code.
d24_filter_item_description	string(60)	N	(Advanced Search)Item description filter.
d24_filter_item_description_opcode	string(2)	N	(Advanced Search)Item description filter operation code.
d24_filter_color_description	string(10)	N	(Advanced Search)Color description filter.
d24_filter_color_description_opcode	string(2)	N	(Advanced Search)Color description filter operation code.
d24_filter_pattern_description	string(10)	N	(Advanced Search)Pattern description filter.
d24_filter_pattern_description_opcode	string(2)	N	(Advanced Search)Pattern description filter operation code.
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 : (Dft N)

Example (XML) :

```
<dancik-api-request>
  <d24user> XXX </d24user>
  <d24sesid> XXX </d24sesid>
  <d24_keywordsearch> XXX </d24_keywordsearch>
  <d24_filter_priceclass> XXX </d24_filter_priceclass>
  <d24_filter_mfgr> XXX </d24_filter_mfgr>
  <d24_filter_item> XXX </d24_filter_item>
  <d24_filter_item_opcode> XXX </d24_filter_item_opcode>
  <d24_filter_item_description> XXX </d24_filter_item_description>
  <d24_filter_item_description_opcode> XXX </
d24_filter_item_description_opcode>
  <d24_filter_color_description> XXX </d24_filter_color_description>
  <d24_filter_color_description_opcode> XXX </
d24_filter_color_description_opcode>
  <d24_filter_pattern_description> XXX </d24_filter_pattern_description>
  <d24_filter_pattern_description_opcode> XXX </
d24_filter_pattern_description_opcode>
  <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_keywordsearch": " XXX ",
  "d24_filter_priceclass": " XXX ",
  "d24_filter_mfgr": " XXX ",
  "d24_filter_item": " XXX ",
  "d24_filter_item_opcode": " XXX ",
  "d24_filter_item_description": " XXX ",
  "d24_filter_item_description_opcode": " XXX ",
  "d24_filter_color_description": " XXX ",
  "d24_filter_color_description_opcode": " XXX ",
  "d24_filter_pattern_description": " XXX ",
  "d24_filter_pattern_description_opcode": " 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

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Variable	Type	Description
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	string	Price Class Code.
description	string	Price Class Description

Example (XML) :

```
<dancik-api-response>
  <queryinfo>
    <nextstartingrecord> XXX </nextstartingrecord>
    <eof> XXX </eof>
  </queryinfo>
  <items>
    <id> XXX </id>
    <description> XXX </description>
  </items>
</dancik-api-response>
```

Example (JSON) :

```
{
  "queryinfo": {
    "nextstartingrecord": " XXX ",
    "eof": " XXX "
  }
  "items": {
    "id": " XXX ",
    "description": " XXX "
  }
}
```

History :

Date	Description
07/14/2011	New Call