

# Dancik Open-WebService Reference

## Function ID/Path : /d24/addBomKitItemsToCart

This function adds bom/kit items to the users shopping cart. If at any point of validation, of the items, if any one fails, then no items are loaded, and an error result will be returned with the line# of error and the message. Please note that this service uses strict validation for following Dancik rules for BOM/KIT items for mandatory quantity entry.

### 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_additems	array	Y	This array is the container for allowing a multitude of items to be passed and added, in one single service request.

#### Example (XML) :

```
<dancik-api-request>
  <d24user> XXX </d24user>
  <d24sesid> XXX </d24sesid>
  <d24_additems> XXX </d24_additems>
</dancik-api-request>
```

#### Example (JSON) :

```
{
  "d24user": " XXX ",
  "d24sesid": " XXX ",
  "d24_additems": " XXX "
}
```

### Outputs :

#### Layout name : success

Variable	Type	Description
timestamp	timestamp	Time stamp of the successful request.

#### Layout name : errors

Variable	Type	Description
line	int	Line#, associated with d24_additems array, that the error occurred.
errid	string	Error Message#, in this case, it will contain the line#
errmsg	string	Error message description.

#### Example (XML) :

```
<dancik-api-response>
  <success>
    <timestamp> XXX </timestamp>
  </success>
  <errors>
    <line> XXX </line>
    <errid> XXX </errid>
    <errmsg> XXX </errmsg>
  </errors>
</dancik-api-response>
```

#### Example (JSON) :

```
{
  "success": {
    "timestamp": " XXX "
  }
  "errors": [{
    "line": " XXX ",
    "errid": " XXX ",
    "errmsg": " XXX "
  }]
}
```

### History :

Date	Description
08/31/2011	New Call