

XML_AddElementByCopy

%XML_AddElementByCopy function

Function

The function adds a XML element which is a detailed copy of other XML element.

Declaration

```
INT %XML_AddElementByCopy(
    INT in node,
    INT in nodeToCopy
)
```

Parameters

node	Handle to parent XML node.
nodeToCopy	Handle to XML node that detailed copy will be created from.

Return value

Handle to the XML element added.

Description

The function adds a XML element to the defined parent XML node. Parent node can be a document or other element. This document represents the detailed copy of existing XML node, i.e. of node containing all its children.

Example

```
INT _doc1
INT _doc2

INT _listOfElements
INT _elementToCopy
INT _parentElement
INT _copyOfElement

INT _freeDoc1
INT _freeDoc2

_doc1 := %XML_ExportD2ObjToDocument(objectName1\HBJ, "")
_doc2 := %XML_ExportD2ObjToDocument(objectName2\HBJ, "")

_listOfElements := %XML_GetElementsByTagName(_doc1, "HOBJ_REF")
_elementToCopy := %XML_Item(_listOfElements,0)

_listOfElements := %XML_GetElementsByTagName(_doc2, "REFERENCES")
_parentElement := %XML_Item(_listOfElements,0>)
```

```
_copyOfElement := %XML_AddElementByCopy(_parentElement, _elementToCopy)

_freeDoc1 := %XML_FreeDocument(_doc1)
_freeDoc2 := %XML_FreeDocument(_doc2)
```



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