## XML\_ImportD2ObjFromDocument

## %XML\_ImportD2ObjFromDocument function

**Function** 

The function imports an object, represented by an XML document, to configuration.

Declaration

```
BOOL %XML_ImportD2ObjFromDocument(
INT in document,
TEXT in importSettings
INT in expSubDirMode
)
```

**Parameters** 

document	Handle to the XML document.	
importSetti ngs	XML Import settings (optional parameter) in form [setting={on/off} [setting={on/off} []]].	
expSubDir Mode	Mode (optional parameter) that defines setting the attribute "Export subdirectory" of object after finished import.	

Return value

@TRUE - the function was done successfully

@FALSE - the function failed

Description

The function imports the object, represented by an XML document, to configuration. It can not be applied on the object which has been gotten by the <code>%XML\_OpenDocument</code> function, if the object (xml file) contains the binary data (bin files).

Constance for the parameter expSubDirMode:

Numerical value	Constant	Description
0	@SDM_KEEP_VA LUE	Keep value of attribute as it was originally set in the configuration of object.
1	@SDM_DEL_VAL UE	Delete value of attribute in the configuration of object.
3	@SDM_SET_SOU RCE	Set value of attribute as it is defined in the imported XML data.

Example

```
BOOL _ok
INT _doc
_ok := %XML_ImportD2ObjFromDocument(_doc)
```

```
BOOL _ok
INT _doc
_ok := %XML_ImportD2ObjFromDocument(_doc, "uid_strict=off uid_usexml=on")
```

Note

Error description can be called by means of ESL function %XML\_GetLastErrorMessage.

Error code can be called by means of ESL function %XML\_GetLastErrorCode. The code "-11" means that XML Import failed because other one had been already running.



Related pages:

XML file manipulation functions Function arguments - types