**createstringlist**

*Function of creating list of strings.*

**Syntax:**

*s\_id* **= createstringlist***;*

**Arguments:**

None

**Description:**

*createstringlist* – function of creating list of stringsand getting an identifier for it. A list of strings can be deleted by means of *freeobject*.

**Result:**

*s\_id –* index of created list of strings.

**Example:**

|  |  |
| --- | --- |
|  | **var**  s\_01:**string** = "string1" + chr(10) + "string2",  s\_02:**string** = "string2";  //creating list of strings  slist = **createstringlist**;  //loading string s\_01 into a list  **settextstringlist**(slist, s\_01);  //adding string s\_02 into a list  i = **addstringlist**(slist, s\_02, 0);  //deleting list  **freeobject(**slist**);** |

In the course of performing example list of strings with identifier *slist* will be createdwith the use of function *createstringlist*. A string declared with white-space character “string advance” will be loaded into a list of strings *slist* by means of function *settextstringlist*, as a result, variable *slist* will comprise an identifier of list of strings.

“” *string1*”

“*string2*””.

Further, “*string3*” string with identifier *slist* will be loaded into a list of strings by means of function *addstringlist*.

As a result variable *slist* will comprise identifier of a list of strings:

“”string1”

“string2”

“string3””

, variable *i* will be assigned value 2.

Prior to completing an example the list of strings shall be deleted by means of *freeobject* function.