**clearstringlist**

*Clearing list of strings.*

**Syntax:**

**clearstringlist**(*s\_id*)*;*

**Arguments:**

*s\_id* – identifier of a list of strings.

**Description:**

*clearstringlist(s\_id)* – function clears a list of strings with identifier *s\_id*.

**Result:**

None

**Example:**

|  |  |
| --- | --- |
|  | **var**  s\_01:string = "string1" + chr(10) + "string2",  s\_02:string = "string3";  //creating list of strings  slist = **createstringlist**;  //load string s\_01 into list  **settextstringlist**(slist, s\_01);  //add string s\_02 into list  i = **addstringlist**(slist, s\_02, 0);  //clear list  **clearstringlist**(slist);  //delete list  **freeobject(**slist**);** |

In the course of performing example a 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, string “*string3*” will be loaded into a list of strings with identifier *slist* by means of function *addstringlist*.

Further, a list of strings with identifier *slist* will be cleared by means of function *clearstringlist*.

As a result variable *slist* will comprise identifier of an empty list of strings.

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