**indexofstringlist**

*Function of getting string number in list of strings.*

**Syntax:**

*indx* **= indexofstringlist**(*s\_id, str*)*;*

**Arguments:**

*s\_id* – strings list identifier,

*str* – string, for which number is being identified in the list of strings.

**Description:**

*indexofstringlist(s\_id, str)* – function determines number of string *str* in the list of strings with identifier *s\_id*. Numbering of strings in the list begins from zero.

**Result:**

*indx –* number of string in list.

**Example:**

|  |  |
| --- | --- |
|  | **var**  s\_01:string = "string1" + chr(10) + "string2",  s\_02:string = "string2";  //creating list of strings  slist = **createstringlist**;  //loading string s\_01 into list  **settextstringlist**(slist, s\_01);  //determining number of string in list  indx = **indexofstringlist**(slist, s\_02);  //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, string “*string2*” will be determined in the list of strings with identifier *slist* by means of function *indexofstringlist*.

As a result, variable *indx* will be assigned value 1.

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