**getobjectparent**

Function of getting the identifier of parent object for an object in graphical container by its identifier.

**Syntax:**

*par\_id* = **getobjectparent**(*obj\_id*);

**Arguments:**

*obj\_id* – object identifier.

**Description:**

*getobjectparent(obj\_id) –* the function of getting the identifier of parent object for an object in graphical container by its identifier *obj\_id*. The object identifier can be got by means of function *getobj(i)* and is provided with the type of indicator to the object.

**Result:**

*par\_id* – parent object identifier.

**Example:**

|  |  |
| --- | --- |
|  | obj\_id = **getobj**(1); //get the object identifier  par\_id = **getobjectparent**(obj\_id);  name = **getobjname**(par\_id);  //Display the message  **seterrorstr**(name); |

As a result of execution of the given script, the parent object name for the first block of the diagram is displayed.