**getpropevalstring**

Function of getting an interpreted text containing a property with defined diagram object name.

**Syntax:**

*str* = **getpropevalstring**(*id*,*"ob\_name"*);

**Arguments:**

*id* – identifier of an object (diagram block or another graphical object),

*"ob\_name"* – string containing the object property name (to be framed with quotation marks since the type of data shall be string).

**Description:**

*getpropevalstring(id,"ob\_name") –* the function of getting an interpreted text (formula) containing property named as *"ob\_name"* of an object with identifier *id*. Returnable value of string type. For non-interpretable types of data it returns the text value the same as for getpropasstring. The object identifier can be got by means of function *getobj(i)* and is provided with the type of indicator to the object. Property name is set by a string and framed with quotation marks.

**Result:**

*str* – string containing the value of interpreted formula of object property.

**Example:**

|  |  |
| --- | --- |
|  | obj\_id = **getobj**(1); //get the object identifier  //get the value of property of the object    name = **getpropevalstring**(id, "tag");  //display the property value  **seterrorstr**(name); |

As a result of execution of the given script, value of property *tag* of the object with index 1 is displayed.