**setpropasstring**

Function of setting the text value of diagram object property by property name.

**Syntax:**

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

**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),

*str* – string containing the object property value.

**Description:**

*setpropasstring(id,"ob\_name") –* thefunction of setting the text value of object property contained in string *str* with identifier *id* on the diagram by property name *"ob\_name"*. 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:**

*flag –*flag of the operation execution result, type *boolean*.

**Example:**

|  |  |
| --- | --- |
|  | id = **getobj**(1); //get the object identifier  **setpropasstring**(id, "tag", “1”); |

As a result of execution of the given script, a value of property *tag* is set for the object with diagram identifier id.