**setgraphicxauto**

Function of setting the “X-axis autoscaling” graphic property.

**Syntax:**

**setgraphicxauto**(*gid, fl*);

**Arguments:**

*gid* – identifier of an object of “Graphic” type,

*fl –* of flag for availability of X-axis autoscaling of an object of “Graphic” type.

**Description:**

*setgraphicxauto(gid, fl) –* function of setting the “X-axis autoscaling” property of an object of “Graphic” type by the object identifier. Argument *fl* takes the values:

1 – set X-axis autoscaling;

0 – remove X-axis autoscaling.

The object identifier can be got by means of *getgraphicid(gr\_name)* function and is provided with the type of indicator to the object.

**Result:**

None*.*

**Example:**

|  |  |
| --- | --- |
|  | //let us get graphic identifier  gid = **getgraphicid**(plot);  //let us set the flag for availability of X-axis autoscaling  **setgraphicxauto**(gid, 1); |

Execution of this example results in getting the graphic identifier and setting the flag for availability of X-axis autoscaling on the graphic.