**filesize**

*Function of file size determination.*

**Syntax:**

n = **filesize**(f\_id);

**Arguments:**

*f\_id* – file identifier.

**Description:**

*filesize(f\_id)* – function of determination of the size of file with identifier *f\_id*.

**Result:**

*n* – file size in bytes.

**Example:**

|  |  |
| --- | --- |
|  | **var**  s:**string** = "string1" + chr(10) + "string2";  //let us create a new file  f\_id = **createfile**("file1.dat", -1)  //let us write down a string in that  **writeln**(f\_id, s);  n = **filesize**(f\_id);  //let us close the file  **freeobject(**f\_id**);** |

In the course of execution a new file with identifier *f\_id* will be createdwith the use of function *createfile*. String *s* will be written in the file by means of function *writeln*.

Value 17 will be assigned to variable *n* that corresponds to the size of file with identifier *f\_id* (17 bytes).

Prior to completing the example, the file is closed by means of function *freeobject*.