**[BUG] MKFILE command**

Acceptance criterias:

- MKFILE <filename> should not return a error message.

- MKFILE <filename> should create an empty file. [BUG] MKFILE command

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- MKFILE <filename> should not return a error message.

- MKFILE <filename> should create an empty file.

**Record File & Directory timestamp**

Acceptance criterias:

- MKDIR <dir> should record the timestamp of when the directory was created.

- MKFILE <file> should record the timestamp of when the file was created.

Display file and directory timestamp (DIR command)

Acceptance criterias:

- DIR without any parameter should display the timestamp of when the file and directory was created

e.g:

22/10/2013 01:00 PM 128 name\_of\_file

22/10/2012 02:00 PM <DIR> name\_of\_directory

- DIR <filename> should display the timestamp of when the file was created

e.g:

22/10/2013 01:00 PM 128 name\_of\_file

- DIR <directoryname> should display the timestamp of when the directory was created

e.g:

22/10/2012 02:00 PM <DIR> name\_of\_directory

**EXIT command**

Acceptance criterias:

- EXIT exits the DosBox without any error message.

- EXIT GUGUS exits the same way.

- EXIT1 shall not exit.

**VER command**

Acceptance criterias:

- VER outputs Microsoft Windows XP [Version 5.1.2600] as a fixed text.

- VER /w outputs same as VER but also outputs the name (surname and name) and email of the developers.

Every developer name and email is listed on a new line.

**TIME command**

Acceptance criterias:

- TIME will output the current operating system time.

- TIME 21:30:10

Command accepted, no output on console

- TIME gaga

Command rejected with error message displayed on console

**TYPE command**

Acceptance criterias:

Given there is already a <file name> in the root directory

When I enter TYPE <file name>

Then the content of the file is displayed on the console

Given I am at a root directory

When I enter TYPE <file name> of a file that does not exist

Then Error Message "The system cannot find the file specified" is shown on the console

Given I am at a root directory with <subdirectories>

When I enter TYPE <subdirname>

Then Error Message "Access is denied" is shown on the console

**DEL command**

Acceptance criterias:

Given: a file named file1 in current directory already exists

When: DEL file1 command is entered

Then: file1 is deleted

When: DEL on <NonExistingFile> is entered

Then: Error Message: Could Not Find C:\NonExistingFile (The absolute path is printed) is printed

Given: A file C:\mydir\mysubdir\file2 exists

And: The Current directory is C:\mydir

When: DEL mysubdir\file2 (relative path)

Then: file2 is deleted

Given: A file c:\mydir\mysubdir\file2 exists

When: DEL c:\mydir\mysubdir\file2 (absolute path)

Then: file2 is deleted

**copy command**

Acceptance criterias:

Given I am at a directory

And a <filename> with same name does not exists at <destination> (destination must be a directory)

When I enter COPY <filename> <destination>

Then the file will be copied to <destination> directory

Given I am at a directory

And a <filename> with same name already exists at <destination> (destination must be a directory)

When I enter COPY <filename> <destination> /y

Then the system will overwrite an existing destination file

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e.g:

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