

Universidad Nacional de Colombia - sede Bogotá
Facultad de Ingeniería
Departamento de Sistemas e Industrial
Curso: Ingeniería de Software 1 (2016701)

CHANGE CURRENT WORKING DIRECTORY

ACTORS

- Final User
- File Management System

REQUIREMENT

FR_09: The system must allow changing the current working directory.

DESCRIPTION

The system file tree has a current working directory, it is a current selected folder where certain functions will be applied, for example if the user executes the option "Create New File" in the file menu, the new file will be a direct child of the current working directory. The system allows the current working directory to be changed by clicking on any folder in the file tree.

PRECONDITIONS

A folder must have been chosen as the root of the file tree.

NORMAL FLOW

- 1. The user will click a folder in the rendered file tree.
- 2. The clicked folder will be the new working directory.

POSTCONDITIONS

The current working directory is the clicked folder by user.

NOTAS

• Clicking on a folder in the file tree not only changes the current working directory, it also expands or compresses the directory.