|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task. No.: | 1 | Points: | 5 | Exercise 1 |

|  |
| --- |
| Objectives:  1. Create files and folders in Linux. 2. Write a simple Python program and run it. 3. Work with foreground and background processes. |

|  |  |
| --- | --- |
| Step | Action |
| 1 | Open terminal. |
| 2 | Check the location of your current directory. |
| 3 | Check the contents inside your current directory. |
| 4 | Make a new directory named *greatest\_folder.* |
| 5 | Change your current directory to your *newly-made* folder. |
| 6 | Create a file named *main.py* inside it. |
| 7 | Open the file for editing. |
| 8 | Copy and Paste the following lines inside the file, then save and close the file.  while True:  a = 5 + 5 |
| 9 | Run the file. |
| 10 | Stop the running file. |
| 11 | Run the file, but in the background. |
| 12 | List all the jobs that are running. |
| 13 | Bring the python3 main.py job to the foreground. |
| 14 | Stop the program. |

 This is shared under a Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International Public License