**2803ICT Systems and Distributed Computing**

**Assignment 1 Milestone 1**

**Review Report**

**Instructions**:

1. Enter below the name of the person whose code you're reviewing. Also use this name as the name of the file you submit.
2. Complete your review using the table in section a.
   1. Circle or highlight the level of achievement
   2. Use the notes/comments column to provide your feedback.
3. In section b, write your general comments.
4. Submit the completed document on L@G under Assessment -> Assignment 1 - Peer Review

**Student Name**: Rayan Pirrock

* 1. Circle the level of achievement, and explain your decision using the Notes/Comments column.

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| --- | --- | --- | --- | --- |
| **Criteria** | **Levels of achievement** | | | **Notes/Comments** |
|  | **Not Done** | **Partially done** | **Correct** |  |
| Running in an endless loop until reads a **'quit'** command  + returns an **error** message for unsupported commands | Not done | Example issues:  A single iteration, running in a loop but 'quit' command is not implemented properly, etc. | Correct implementation |  |
| ‘**calc**’ command | Not done | Implemented but not working correctly (wrong result, doesn't follow the required command structure) | Correct implementation and results | Only addition |
| ‘**time’** command | Not done | Not function as expected | Correct implementation |  |
| '**path**' commands | Not done | Not function as expected | Correct implementation |  |
| ‘**sys**’ command | Not done | Example issues:  Doesn’t print all of requested information (name and version of the OS and CPU type) | Correct implementation |  |
| ‘**put**’ command | Not done | XXXXXXXXXXX | 1. The directory doesn’t exist - create directory and files.  2. Directory exists (no -f flag) - returns error  3. Directory exists (with -f flag) - override directory  4. File doesn't exist - prints error message, copy the other files | -f doesn’t delete the old contents |
| ‘**get**’ command | Not done | Example issues:  Prints the file contents but doesn't stop after 40 lines, doesn't print the whole contents, etc. | Correct implementation | Causes segmentation fault if the file doesn’t have a line count which is a multiple of 40 |

1. **General comments** (refer to things like: code style – completeness, robustness, quality, etc.):

I would probably space out my code a little more to make it more readable