

Assignment 3 Client Testing

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Features	2
Reading commands	2
Parsing commands	2
Executing commands	2
Exiting	2
Test Results	3
Examples	3
ls -l	3

Features

Reading commands

Commands should be read from main.

Parsing commands

- Commands should only have one string, any more and it won't work eg, "ls -l" is okay, "ls", "-l" is not.

Executing commands

Run: ./client -fifo <path> ""

Exiting

When a command exists it will either display the exit status or if the command cannot be found, an error message.

Test Results

Command	Description	Status	Example
<code>./client -fifo <path> "ls -l"</code>	List files in a long listing format	Passed	Example 1

“ls -l” and “git -v”

```
[0] 0: bash* "node-1w7ir9pk8crvt5gu" 08:48 18-Oct-23
```