

Fischer Wells SRS

1. The system shall have a colorscheme that is consistent throughout the whole product.
2. The system shall be able to add two values.
3. The system shall be able to subtract two values.
4. The system shall be able to multiply two values.
5. The system shall be able to divide two values.
6. The system shall be able to jump to a specific memory address.
7. The system shall be able to read information from a file specified from input.
8. The system shall be able to store information in an accumulator.
9. The system shall be able to load previously stored data.
10. The system shall display an error if the input file fails to open, but does exist.
11. The system shall display an error if the input file does not exist.
12. The system shall display an error if the input file has a format that cannot be read.
13. The system shall have a place for the user to enter non-file commands.
14. The system shall display the accumulator after running all given instructions.
15. The system shall halt at a specified code.
16. The system shall have documented the classes within the system.
17. The system shall have a README.
18. The README shall have instructions on how to use the system.
19. The system shall be 100% operational by April 23rd, 2024.