

1. The System should be able to be reprogrammed before termination.
2. The system should have a menu with options at start up
3. For testing, the system should allow us input test code from a text file for example
4. Main memory should be able to be added
5. Should include authentication
6. Welcome interface should detail system functionality
7. System should not shutdown after a program is processed
8. Error handling log
9. Use different font color for different purposes
10. Help manual should be included
11. Machine information should be available
12. The machine should be able to be restarted
13. Editing of entered program should be available
14. Description of instructions should be available for user
15. User should be asked if program should start running or not