1. Program should allow user input using GUI
2. Display all relevant information to user
3. Built in catch for user error
4. Ability to display readme and about files
5. All global variables initialized at launch
6. Working functions for all ML commands
7. Getting started file displays all ML commands for user reference
8. User command results are displayed back to user
9. Ability to run multiple commands back to back
10. Functionality for the user to close the program
11. The system must be free of catastrophic bugs
12. The program should allow the user to initialize the memory to begin inputs
13. The user interface should be easy to follow and contain all required information for the user
14. Display error message when user inputs data out of range
15. Ability for multiple instances of program to run simultaneously