

Modular Grading Average Program

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This program allows you to find your average grade by you inputting your own information. Follow the link in the Brightspace Comments to do so.

| Input | Processing | Output |
|--------------|---|--|
| User input 1 | 1. Print instructions for user to see | Instructions, and back to main menu |
| User input 2 | 1. Asks user to input number grade 2. Depending on number grade will decide output | Outputs letter grade |
| User input 3 | 1. Tests string to see if it is below 0 or above 100 | If it does, return false |
| User input 4 | 1. Displays results from getGrades and validateGrades | Displays results from getGrades and validateGrades |
| User input 5 | 1. Asks user to input first grade 2. Asks user to input second grade | Outputs with grade average |
| User input 6 | Terminate Program | Thank you for using this program, Goodbye. |

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PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER
○ PS C:\Users\foodl\Documents\Github\PROG1700ica> & C:/Users/foodl/AppData/Local/Programs/Python/Python310/python.exe "c:/Users/foodl/Documents/Github/PROG1700ica/A3 PROG1700/modularGradingAverageProgram.py"
[1] Display Instructions
[2] Get Grades
[3] Validate Grades
[4] Display Results
[5] Calculate Average
Enter what you would like to do, if you would like to terminate the program please input 6!: 5
Please input your first number: 10
Please input your second number: 20

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