1. 螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ Q

螢幕顯示：Thanks for using grade system!!

1. 螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ 962001044

螢幕顯示：Welcome, 凌宗廷

Please enter a command

G: Show your grades

R: Show your rank

A: Show class average

W: Update weights

E: Exit

使用者輸入： E

螢幕顯示：Goodbye, 凌宗廷

螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ Q

螢幕顯示：Thanks for using grade system!!

1. 螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ 962001051

螢幕顯示：Welcome, 李威廷

Please enter a command

G: Show your grades

R: Show your rank

A: Show class average

W: Update weights

E: Exit

使用者輸入： G

螢幕顯示：李威廷’s scores are:

Lab1: 81

Lab2: 32

Lab3: 50

Midterm: 90

Final Exam: 93

Weighted grade: 80.5

Please enter a command

G: Show your grades

R: Show your rank

A: Show class average

W: Update weights

E: Exit

使用者輸入： R

螢幕顯示：李威廷’s rank is 63

Please enter a command

G: Show your grades

R: Show your rank

A: Show class average

W: Update weights

E: Exit

使用者輸入： A

螢幕顯示：

The average scores are listed below

Lab1: 90.31746

Lab2: 87.71429

Lab3: 89.09524

Midterm: 89.52381

Final Exam: 89.730156

Please enter a command

G: Show your grades

R: Show your rank

A: Show class average

W: Update weights

E: Exit

使用者輸入： E

螢幕顯示：Goodbye, 李威廷

螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ Q

螢幕顯示：Thanks for using grade system!!

1. 螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ 965002038

螢幕顯示：Welcome, 蘇亨玠

Please enter a command

G: Show your grades

R: Show your rank

A: Show class average

W: Update weights

E: Exit

使用者輸入： W

螢幕顯示 Old weights

lab1 10.0%

lab2 10.0%

lab3 10.0%

mid-term 30.0%

final exam 40.0%

Please enter the new weights below (in %)

lab1 20

lab2 20

lab3 20

mid-term 20

final exam 20

輸入指令如上

使用者輸入： E

螢幕顯示：Goodbye, 蘇亨玠

螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ Q

螢幕顯示：Thanks for using grade system!!

1. 螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ 965002038

螢幕顯示：Welcome, 蘇亨玠

Please enter a command

G: Show your grades

R: Show your rank

A: Show class average

W: Update weights

E: Exit

使用者輸入： W

螢幕顯示 Old weights

lab1 10.0%

lab2 10.0%

lab3 10.0%

mid-term 30.0%

final exam 40.0%

Please enter the new weights below (in %)

lab1 20

lab2 20

lab3 30

mid-term 20

final exam 20

The sum of new weights is not 100%

輸入指令如上

使用者輸入： E

螢幕顯示：Goodbye, 蘇亨玠

螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ Q

螢幕顯示：Thanks for using grade system!!

1. 螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ 948794

螢幕顯示：Sorry, but we don’t find ID: 948794

螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ Q

螢幕顯示：Thanks for using grade system!!

1. 螢幕顯示：輸入ID或 Q (結束使用)？ 962001051

螢幕顯示：Welcome, 李威廷

使用者輸入： P

螢幕顯示：No suck command

使用者輸入： E

螢幕顯示：Goodbye, 李威廷

螢幕顯示：Please enter your ID or enter “Q” or “q” to quit？ Q

螢幕顯示：Thanks for using grade system!!