*Ultimate Computer Menu APP output*

Select the program you would like to run. (1-9)

1) Display APP (week #1)

2) Text Art APP (week #1)

3) Calculator APP (week #3)

4) Binary Calculator APP (week #3)

5) Encouragement APP (week #4)

6) Dice APP (week #5)

7) Fibonacci APP (week #7)

8) Facial Recognition APP (week #9

9) Double Factorial APP (week #11)

8

facialRecognitionAPP()

Would you like to run another program? (yes/no) -->

yes

Select the program you would like to run. (1-9)

1) Display APP (week #1)

2) Text Art APP (week #1)

3) Calculator APP (week #3)

4) Binary Calculator APP (week #3)

5) Encouragement APP (week #4)

6) Dice APP (week #5)

7) Fibonacci APP (week #7)

8) Facial Recognition APP (week #9

9) Double Factorial APP (week #11)

6

diceAPP()

Would you like to run another program? (yes/no) -->

no

Program ending...

*Double Factorial APP output*

Enter the integer(1-20) that you would like to calculate the double factorial of.

17

The double factorial of 17 is 34459425

Program ending...

*GPA APP output*

How many courses would you like to compute for your GPA?

5

Enter your grade in a 4.0 scale for course 1. -->

4.0

Enter the amount of credits for course 1. -->

4

Enter your grade in a 4.0 scale for course 2. -->

3.67

Enter the amount of credits for course 2. -->

4

Enter your grade in a 4.0 scale for course 3. -->

3.33

Enter the amount of credits for course 3. -->

2

Enter your grade in a 4.0 scale for course 4. -->

3.67

Enter the amount of credits for course 4. -->

2

Enter your grade in a 4.0 scale for course 5. -->

3.0

Enter the amount of credits for course 5. -->

4

Your GPA is 3.54