Lab 11

1. jump.s
   1. Graphical user interface, application

      Description automatically generated
2. Psudocode
   1. Define variables
   2. Assign variables to array
   3. Start loop
   4. Assign current array element to $s5
   5. Add $s5 to the sum ($s2)
   6. Iterate the count variable + 1
   7. Iterate array to get ready for next element
   8. Compares the count variable to the length variable
      1. If the count is greater than or equal to, stop
      2. If the count is less than, loop again
   9. Print out label for Sum
   10. Print out sum value
   11. Print out new line
   12. Print out label for average
   13. Calculate average
   14. Print out average
   15. Close file
3. Assembly Code
   1. Text

      Description automatically generated
   2. Text

      Description automatically generated
4. Output
   1. Shape, rectangle

      Description automatically generated