```
Gavin McRoy
Lab: C1011-100-005 Lecture: CPSC 1010-100
Lab 06 – Part 2
10/8/2019
Valary Olon-CPSC 1010-100, Elana Welch-CPSC 1010-200
Set Array num to size [256]
Write("Starting the CPSC 1011 Decimal to Binary Converter!")
While(EOF is not entered)
{-start
      Write("Please enter a positive whole number (or EOF to quit):")
       Read into num
       if(Check if num is whole number)
             Write(Binary number)
       Else
             Write("Sorry, that was not a positive whole number.")
             Continue loop
}-end
Write("Thank you for using the CPSC 1011 Decimal to Binary Generator. Goodbye!")
Return 0
```