**CS2024 Assignment #0 Writeup**

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For this assignment we are asked to write a small program to read in an age from the user and then use a conditional expression (if-else statement) to determine if the user is old enough to vote or not, and then let the user know by printing a message to the console.

To solve this problem, I began by reading an integer from the keyboard through cin and storing the result in a variable named age. Next, I used an if statement to check and see if the value stored in age was greater than or equal to 18. If it was, I printed out a message stating that the user can vote. If not, a message stating that the user cannot vote was printed.

There weren’t many other ways to solve this problem. Instead of using a conditional of this form:

if (age >= 18)

I could have used a conditional of the form:

if (age < 18)

and printed out the message stating that the user is *not* old enough to vote if the conditional is true.

In this assignment I learned how to use if-else statements and reinforced my understanding of printing messages to the console via cout and reading data from the keyboard via cin.