

Background

This in-class lab assignment demonstrates the notion and use of C++ if-else structures.

Objective for this Lab

You are going to create a small C++ program that uses several forms of C++ if statements.

Required Functions

Your C++ lab program needs to perform the following tasks.

Prompt the user for an integer value. If the value is greater than zero and less than 90, display a message stating so. If the value is greater than 90 and less than 1000 display a message. If the value is negative display a message. If the value is greater than 1000, display a message. Execute the program for at least five different values.

Development Environment

In the classroom we use Microsoft .NET C++ compiler.

Deliverables

Turn in the source code from the programs plus the generated output.