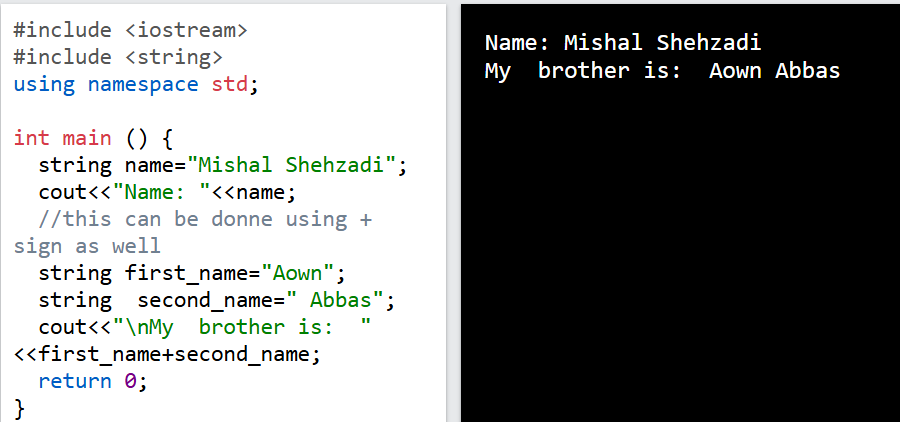
# STRINGS IN C++

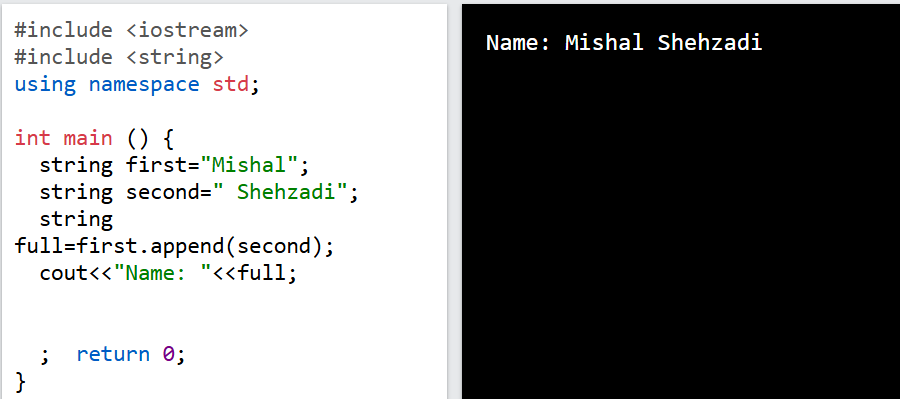
# 1) String Concatenation

The + operator can be used between strings to add them together to make a new string. This is called **concatenation**:



Append ():

A string in C++ is actually an object, which contain functions that can perform certain operations on strings. For example, you can also concatenate strings with the append() function:



2) String Length

To get the length of a string, use the length() function:

A black and white screen

AI-generated content may be incorrect.

3) Access Strings

You can access the characters in a string by referring to its index number inside square brackets [].

A screen shot of a computer

AI-generated content may be incorrect.

To print the last character of a string, you can use the following code:

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4) Strings - Special Characters

A black and white screen

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A black and white screen

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A screenshot of a computer

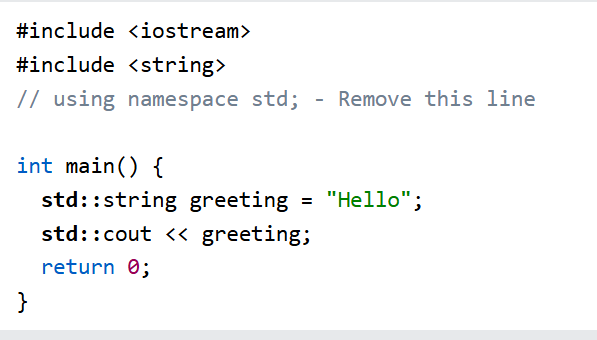
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5) User Input Strings

A screenshot of a computer

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6) Omitting Namespace



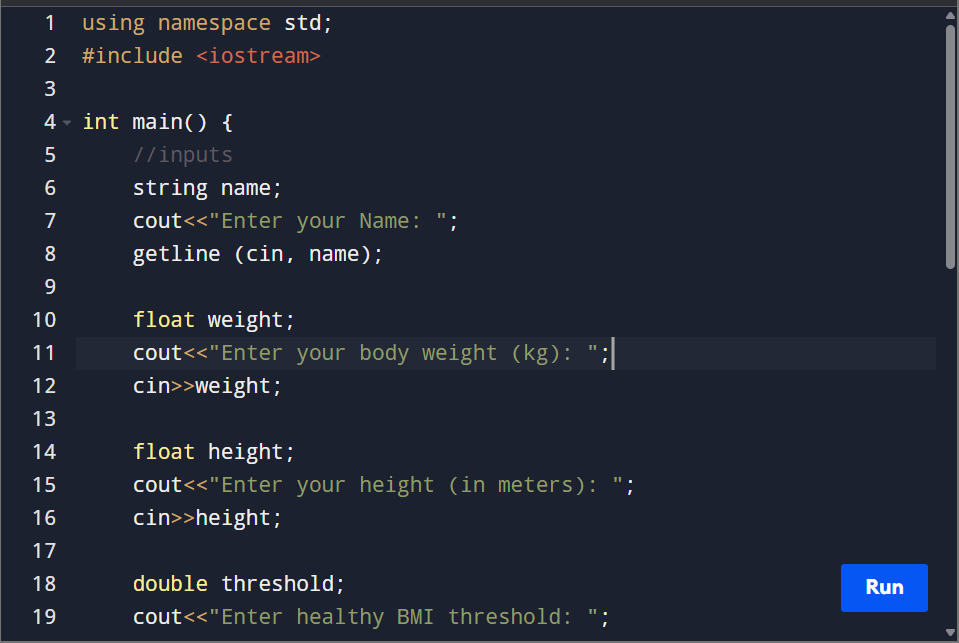
7) C-Style Strings

C-style strings are created with the char type instead of string

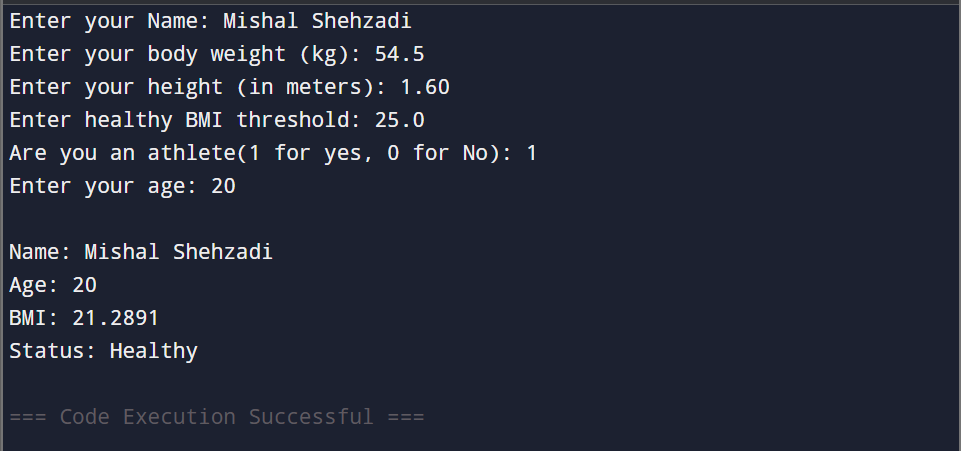
A screenshot of a computer screen

AI-generated content may be incorrect.

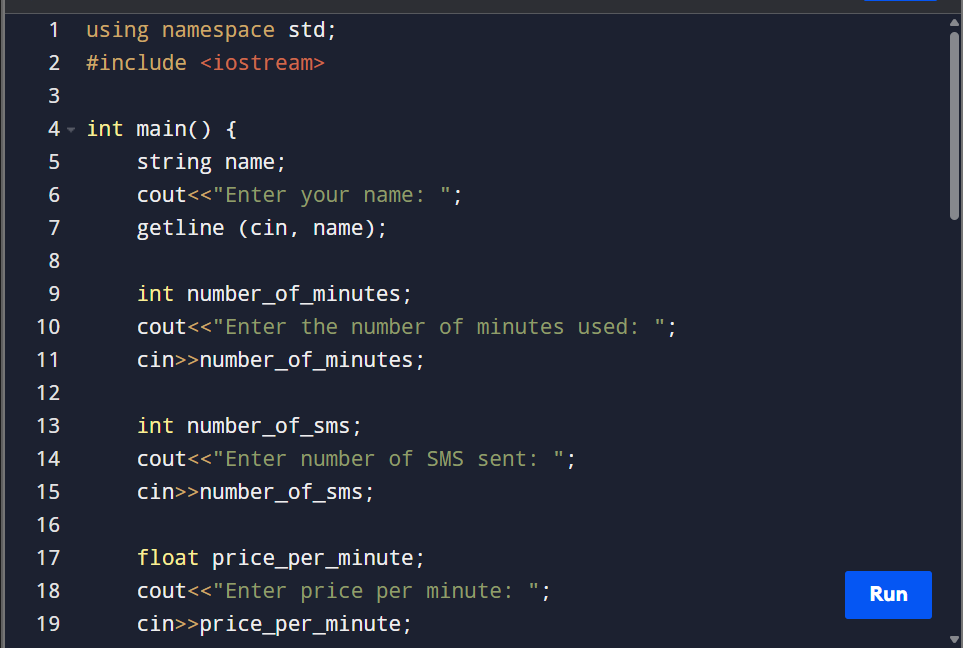
# Task:

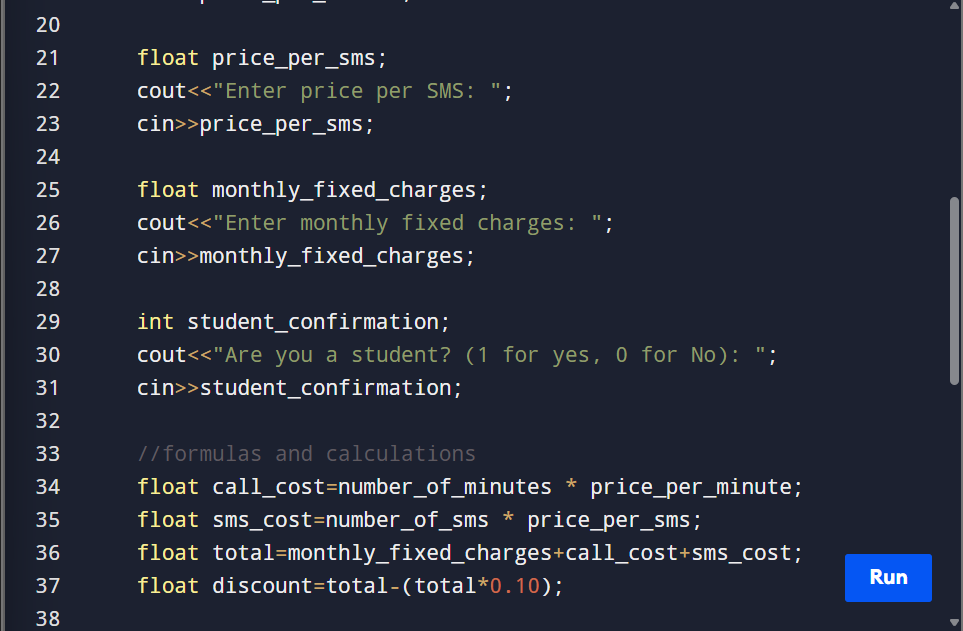






Task 02:





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