

Question: Passing Functions as Arguments

Write a JavaScript program that:

1. Defines a function called `greet(name)` that returns `"Hello, " + name + "!"`.
2. Defines another function called `welcomeUser(func, userName)` that **takes a function as an argument** and a name, then calls the passed-in function with that name.
3. Calls `welcomeUser` using the `greet` function and prints the result.

Expected Output

Hello, Alice!