Home Assignment. Medical Clinic: Variables

Mentor-review Level: Basic **JavaScript Estimated time of completion: 1 hour**

You need to submit this task for review. Watch the video lessons to complete this task. If you have any questions,

you may ask your mentor's help via the use the real time chat on the learning platform. You can find it on the down right corner of your screen. After you submit the completed task, mentors will review it and send their

feedback via email. Don't worry if your work is not approved: you can always retake the assignment, and it won't affect your final grade.

a script that will greet patients once they view the web page. To do that, create a JavaScript file, declare the necessary variables, and show a greeting message on the console.

You are working as a web developer for a medical clinic. You are tasked to develop

Instructions

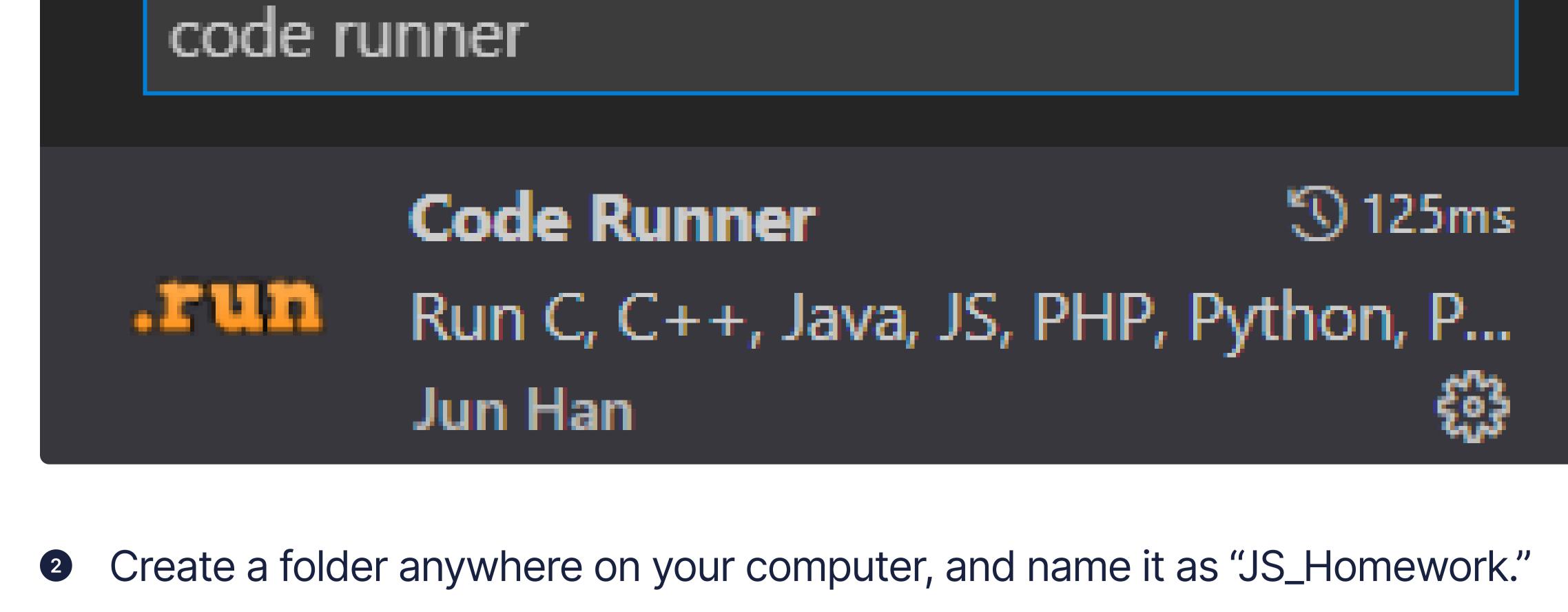
Task 1: Create a JavaScript File

To complete the task, follow these steps:

machine.

Open Visual Studio Code and the extensions tab on VS Code's sidebar.

Search for the Code Runner extension. Click it to install. This extension will help you run your JavaScript file on VS Code. Hint: Skip this step if the Code Runner extension is already installed on your



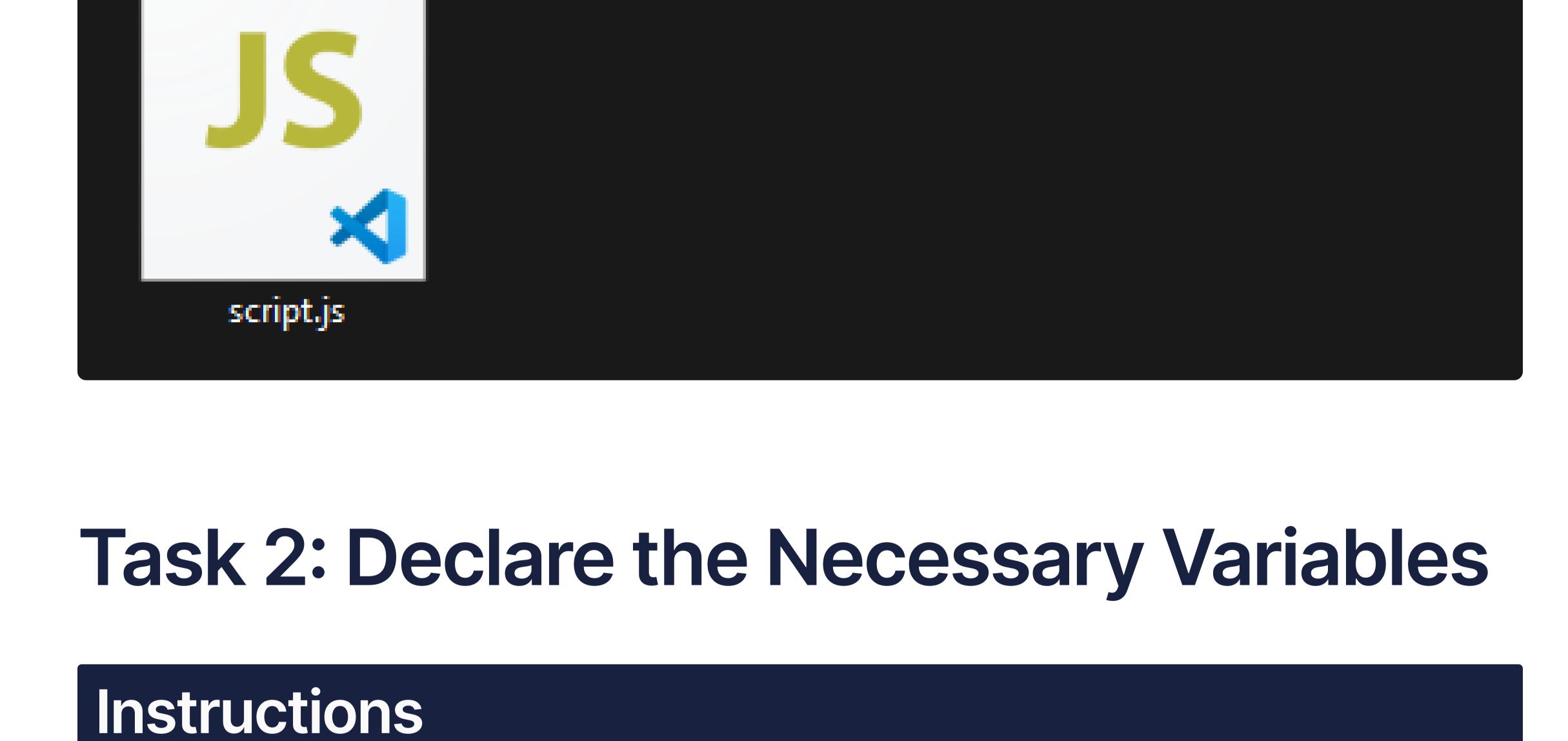
- Open VS Code and create a new file.
- **Expected Outcome**

In the folder that you created earlier, save the file as "script.js."

in a folder called "JS_Homework."

Documents > JS_Homework

After completing the task, you should see a blank JavaScript file named "script.js"



In your "script.js" file, create two variables using the "let" keyword: firstName

Hint: These two variables should be strings, meaning they should contain text.

Hint: For example, the first name could be "Darl Jed," and the last name could

Add sample values to the created variables.

be "Matundan."

Instructions

the task, follow these steps:

lastName

Remember that strings or texts are always enclosed in double quotes, single quotes, or backticks.

To complete the task, follow these steps:

Task 3: Create a Greeting Message

Create another variable named "msg" using the "const" keyword.

Hint: This variable will contain the greeting message.

Based on the variables you have already declared, create a greeting. To complete

2 Set the "msg" value as `Hello, \${firstName} \${lastName}! How can we help you today?`

PROBLEMS

OUTPUT

inside the string using the "\$" sign.

Hint: We use backticks because they allow us to conveniently use variables

Use the "console.log()" command, and place the "msg" variable in the paren-

theses. Save the file and run your code clicking on the "Run" button.

Hint: To run the script, you can use the shortcut Control+Alt+N on Windows or Control+Option+N on macOS.

Expected Outcome

After running the script, VS Code should open a terminal window at the bottom and display the output of your code.

[Running] node "c:\Users\Darl Jed\Documents\JS Homework\script.js"

TERMINAL

JUPYTER: VARIABLES

Hello, Darl Jed Matundan! How can we help you today?

[Done] exited with code=0 in 0.493 seconds

DEBUG CONSOLE

How to upload completed tasks

To upload the assignment, make a ".zip" archive containing all the necessary files, and upload the file here.