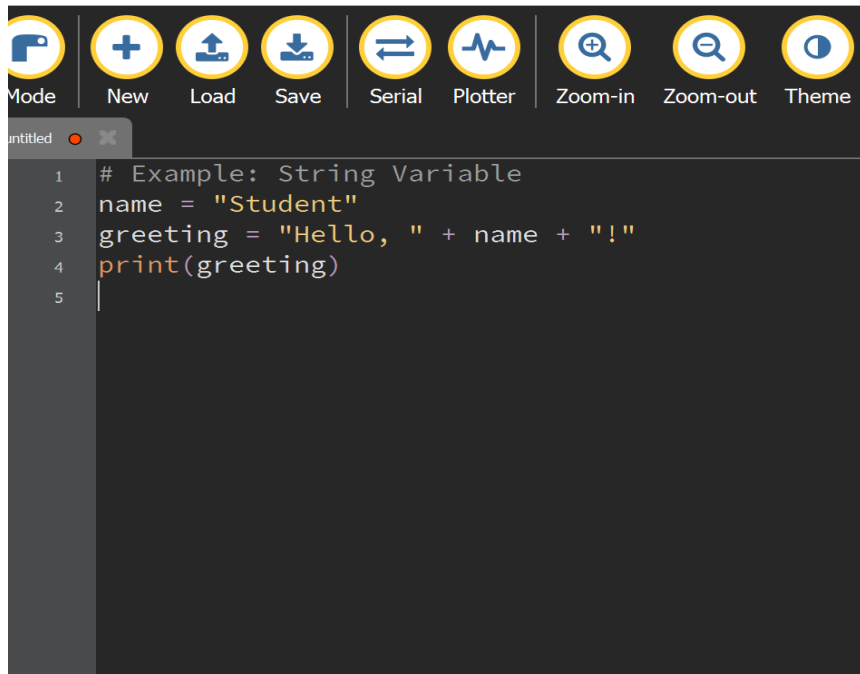


Coding part of 2.1: String Variable

Here is the code you can see if you face any doubt while doing this task



The screenshot shows a code editor with a dark theme. At the top, there is a toolbar with icons for Mode, New, Load, Save, Serial, Plotter, Zoom-in, Zoom-out, and Theme. Below the toolbar, a tab labeled 'untitled' is open. The code editor contains the following Python code:

```
1 # Example: String Variable
2 name = "Student"
3 greeting = "Hello, " + name + "!"
4 print(greeting)
5
```

Expected Output:

```
Hello, Student!
```

Save and Run

- Save as `string_variable.py`.
- Run and see how text is stored and printed from a variable.
- Try changing the value of `name` or `greeting` to see different outputs.