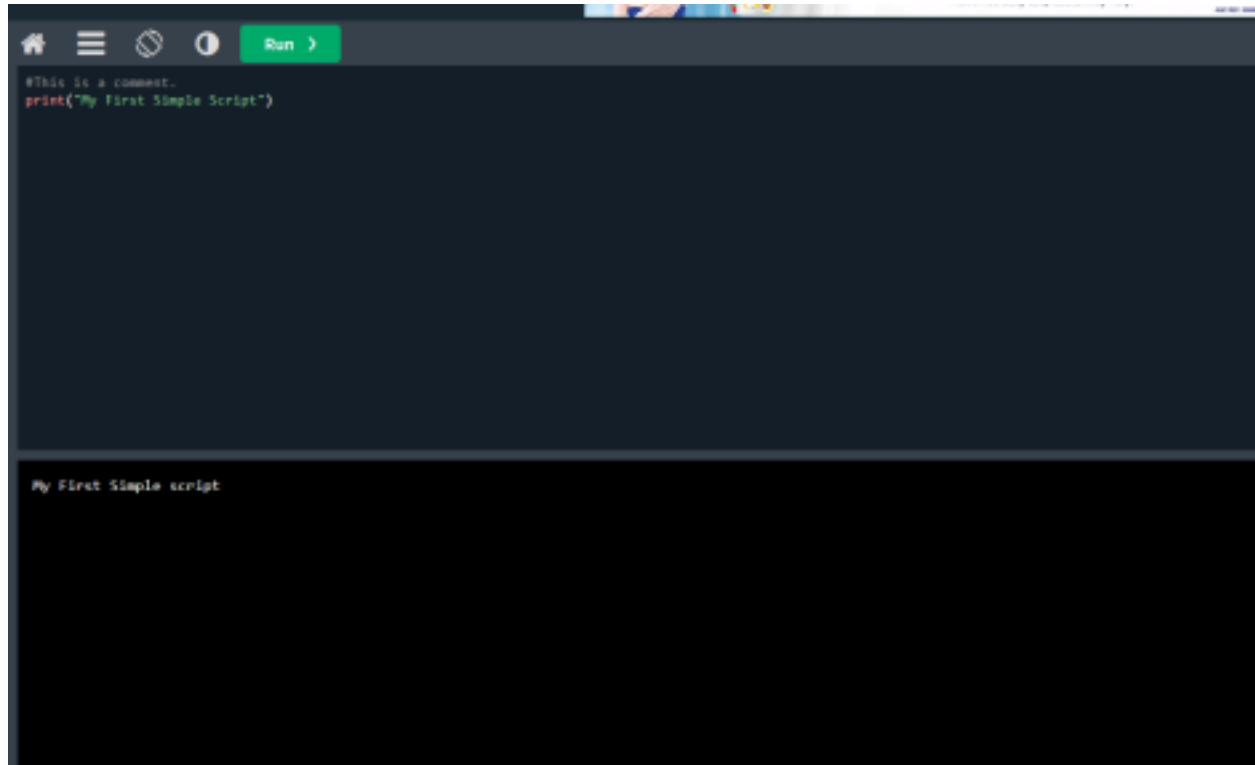


Alexis Ilogon  
BSCS 3C

## Python Comment



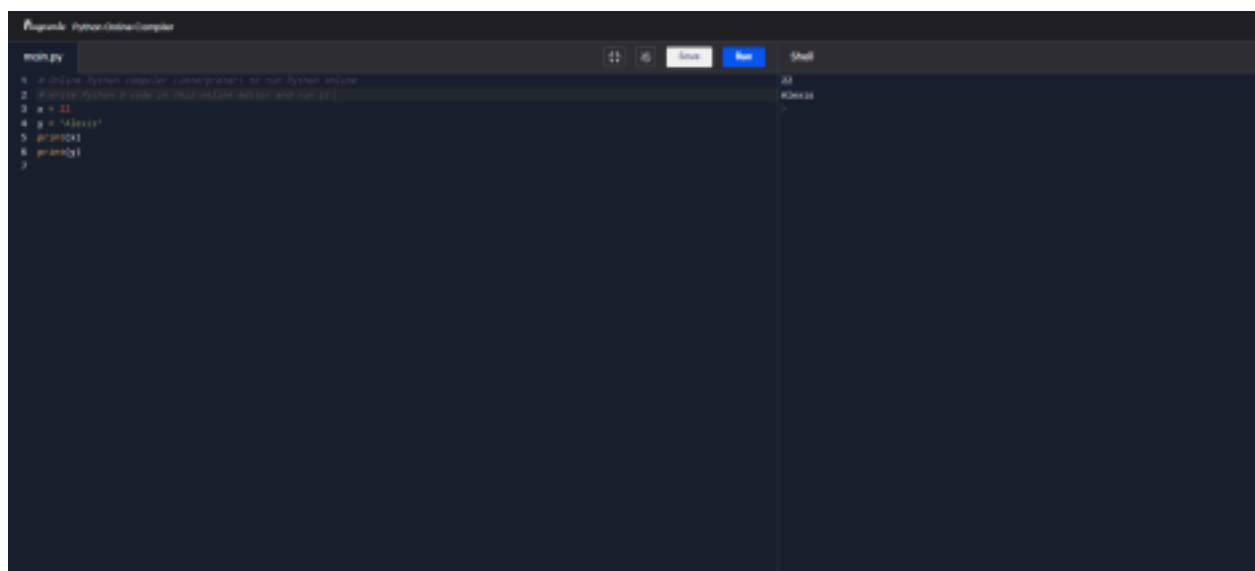
The screenshot shows a Python IDE interface. At the top, there is a toolbar with icons for home, menu, search, and a green 'Run' button. Below the toolbar, the editor area contains the following code:

```
#This is a comment.  
print("My First Simple Script")
```

Below the editor area, the output console displays the result of the script execution:

```
My First Simple script
```

## Python Variables



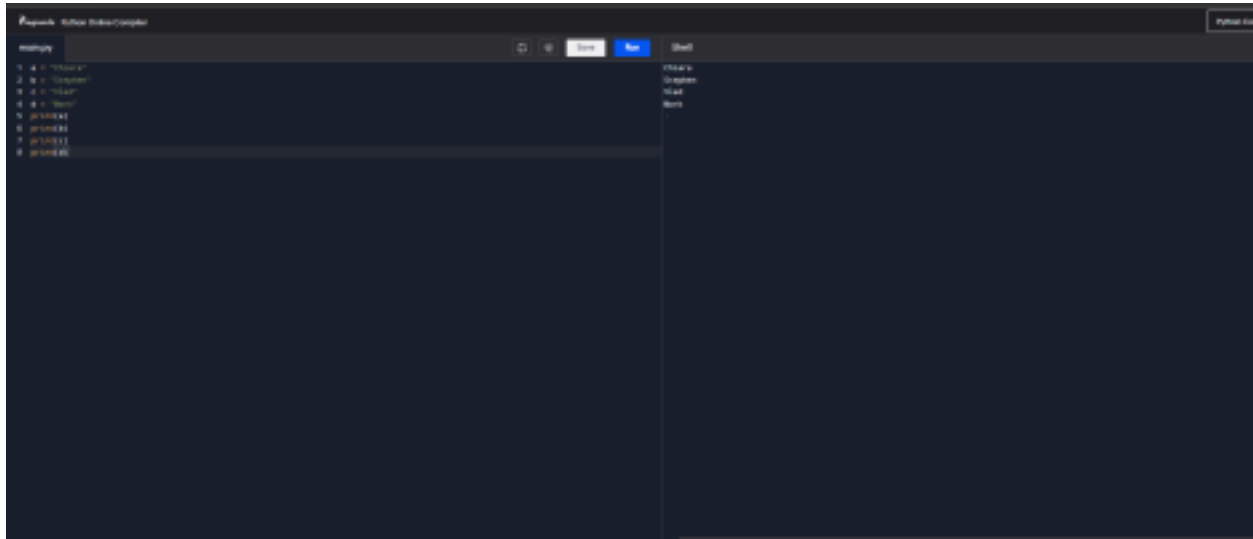
The screenshot shows a Python IDE interface. At the top, there is a toolbar with icons for home, menu, search, and a blue 'Run' button. Below the toolbar, the editor area contains the following code:

```
1 # This is a Python script (program) to run Python online  
2 # This is a Python script to run Python online and run it  
3 a = 22  
4 b = "Alexis"  
5 print(a)  
6 print(b)  
7
```

Below the editor area, the output console displays the result of the script execution:

```
22  
Alexis
```

## Python Variables Name

A screenshot of a Python IDE window titled 'Python - Python IDE/Compiler'. The editor shows a script with the following code:

```
1 x = "Python"
2 y = "Python"
3 z = "Python"
4 w = "Python"
5 print(x)
6 print(y)
7 print(z)
8 print(w)
```

The output console on the right shows the results of the print statements:

```
Python
Python
Python
Python
```

Many Values to Multiple Variables  
a. assign values to multiple variables in one line

A screenshot of a Python IDE window showing a script that assigns a single tuple of values to multiple variables. The code is:

```
1 x, y, z = "Take", "Day", "Jangam"
2 print(x)
3 print(y)
4 print(z)
```

The output console shows the results:

```
Take
Day
Jangam
```

One Values to Multiple Variables  
a. Assign the same value to multiple variables in one line.

https://www.programiz.com/python-programming/online-compiler/

Python Online Compiler

nan.py

+

⌵

Save

Run

Shell

```
1 x = y = x = "Integer"
2 print(x)
3 print(y)
4 print(x)
```

Integer

Integer

Integer

.