

Lets Code: Strings, Variables, Displaying Output and Input

And the journey begins...

FOCUS ON THE CONCEPTS!!!

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Strings

Strings are simply a sequence of characters, including spaces, number and symbols

Think words and sentences

When you see quotes....THINK STRING!

'This is a string in Python'

"This is also a string in Python"



Displaying Output



JUST PRINT IT!

The `print()` function in python allows you to display output on the screen.

```
console.log("string")
```



Variables!



String + String

String Concatenation

The operation of joining
strings together
end-to-end



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How do we concatenate?

Just Add Them
Together!

`"String1" + "String2" = "String1String2"`



What about variables inside of strings

```
first_name = "Aaron"
```

```
last_name = "Brooks"
```

```
"Hello my name is first_name last_name"
```



String interpolation

is a process
substituting values
of variables into
placeholders in a
string.

Template Literals

```
let name = "Aaron"
```

```
console.log("My name is " + name)
```

String Methods

Built in functions to help you get stuff done.

https://www.w3schools.com/js/js_string_methods.asp



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