

Programming Basics

String Operations

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- Saving the strings is not useful if you can't combine them. Luckily, we can!
- Type `v = "Hello " + "Sarah"`
 - `v` is a **variable**. It stores the strings we added together.
Try printing the variable `v`
- What do you expect this to print? Press play and see it run.
- You can do combine strings together any number of times.

```
mystring = "Hello" + " " + "Sarah"  
print(mystring)
```

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- You can also do this with variables, as long as those variables are strings:

```
mystring = "Hello"
```

```
newstring = mystring + " " + "Sarah"
```

```
print(newstring)
```

- And you can do this addition inside the print statement

```
mystring = "Hello"
```

```
print(mystring + " " + "Sarah")
```