Learning Objectives - Printing

- Use the print command to write text to the console
- Add a newline character by using the println command

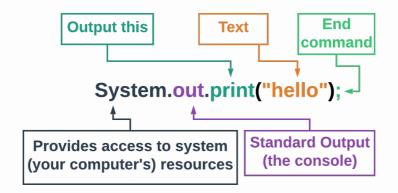
Printing to the Console

Printing to the console

As you learn Java, you will write code in the text editor to the left. *There is already some code there we will cover later.* For now, use a System.out.print command to see the output of your program. Enter the code below and click the TRY IT button.

```
System.out.print("Hello world");
```

The reason you were able to see the words appear is because of the System.out.print command.



.guides/img/Print

Change your code to look like this and run it again.

```
"Hello world"
```

Printing

Printing without the Newline Character

The print command does not add a newline character. The code below will print the two words on the same line.

```
System.out.print("Hello");
System.out.print("world!");
```

Adding the Newline Character

The text in red shows the println command which adds the newline character. (The newline character is what is inserted when you press "Enter" or "Return").



Newline Character

Add a second line by using the println command.

```
System.out.print("Hello");
System.out.println("world!");
System.out.println("My name is Codio");
```

challenge

What happens if you:

- Leave out the ;
- Leave out the System.out.