

Learning Objectives - Printing

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

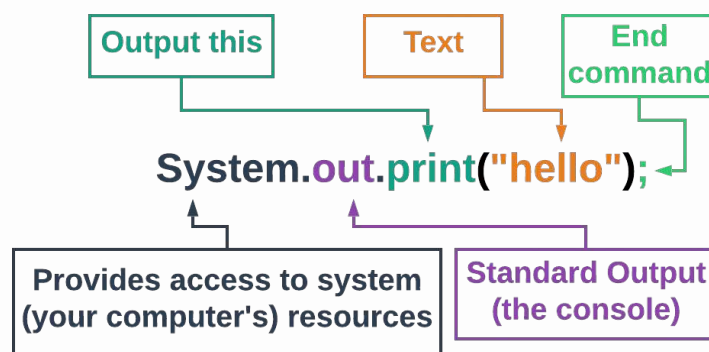
Printing to the Console

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”).



System.out.println("Hello world");

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.`