



Python is one of the most popular programming languages due to its simplicity and readability. Here's a walk-through of making a function and how to say "Hello World!" in it:

Functions in Python are as simple as putting "if" or whatever other function type you want to do, what you want to confirm is true, and then putting a colon (:).

Compared to other coding languages, python **does not use semicolons (;) at the end of lines**. This is due to the **indentation system** making it clear when a line of code finishes.

The Code

```
if 5 > 2:  
    print("Hello World!")
```

Indentation (using Tab to make space) is a key component to using Python as it both serves to **make organization universal among all python code** and **denote what function the code is within**.

Printing something in Python is as simple as typing "**print**" and having what you want to print within the parentheses (). If you want to input something into the code from the user, it's as simple as using "**input()**".

The Output

```
Hello World!
```

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