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Welcome to 60 seconds to code where I show you how to code in 60 seconds or less.

Today you will learn about functions. A function is a named piece of code which you can run by using its name. A function sometimes accepts inputs (called parameters) and sometimes returns a value.

Step 1- Create a new file called function.py.

Step 2 – One line 1 type def and then press tab. VS Code will insert a snippet of code for writing a function.

Step 3 – Change the func\_name to find\_max and parameter\_list to find\_max\_of

Step 4 – On line 2 type max = 0 and on line 3 type for item in find\_max\_of:

Step 6 – On line 4 type if item > max: and on line 5 type max = item.

Step 7 – One line 6 type return max and in line 7 type print(find\_max([0,2,11,4,6,7,8,9])) with proper indentation.

Step 8 – Run the program. For your homework, can you find the bug I have intentionally left in the code? What if all the numbers in a list are negative? Hint. Try using a for index in range loop.

The code is available in a link in the description.

Congratulations, you’ve learned functions, parameters and returning values.

Save and push to Github and try to code a little every day because code is life.

#functions and #parameters in #python #code #100DaysOfCode #301DaysofCode #60secondstocode

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