

Instructions

Before you get started, we strongly suggest you start using an editor such as VS Code or Anaconda to open all text files (.txt) and Python files (.py).

First, read **example.py**, open it using an editor of your choice (VS Code, Anaconda).

- **example.py** should help you understand some simple Python. Make sure you read all of **example.py** and try your best to understand.
- You may run **example.py** to see the output. Feel free to write and run your own example code before doing the Task to become more comfortable with Python.

Compulsory Task 1

Follow these steps:

- Create a new Python file in this folder called **strings.py**
- Declare a variable called *hero* that contains the value “\$\$\$Superman\$\$\$”
- Use the string manipulation method **strip()** and print *hero* so the output is: Superman

Compulsory Task 2

Follow these steps:

- Create a new Python file in this folder called **replace.py**.
- Save the sentence: "The!quick!brown!fox!jumps!over!the!lazy!dog!." as a single string.
 - Reprint this sentence as "The quick brown fox jumps over the lazy dog." using the *replace()* function to replace every "!" exclamation mark with a blank space.
 - Reprint that sentence as: "THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG." using the *upper()* function
 - Print the sentence in **reverse**.

Thing(s) to look out for:

1. Make sure that you have installed and set up all programs correctly. You have set up **Dropbox** correctly if you are reading this, but **Python or your editor** may not be installed correctly.
2. If you are not using Windows, please ask an expert code reviewer for alternative instructions.



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