Read a text file

# Task .Open and read a text file

|  |  |
| --- | --- |
| 1  2  3  4  5 | file = open("quick.txt","r")  quicktext = file.read()  print(quicktext) |

**Step 1**

Find the **text file** called quick.txt and make sure that it is saved in the same location as your Python file.

Download zip from blackboard.

**Step 2**

Use the code above to **open**, **read**,and **display** the contents of the text file.

**Step 3**

Test your program. The output should appear like the example below:

|  |
| --- |
| A  quick  brown  fox  jumps  over  the  lazy  dog  >>> |

# Task . Read and open another text file

**Step 1**

Find the **text file** called shakespearequotes.txt and make sure that it is saved in the same location as your Python file.

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**Step 2**

Modify the code above to **open**, **read**, and **display** the contents of the romeojuliet text file.

**Step 3**

Test your program. The output should appear like the example below:

|  |
| --- |
| All that glitters is not gold  Fair is foul, and foul is fair: Hover through the fog and filthy air.  These violent delights have violent ends...  By the pricking of my thumbs, Something wicked this way comes. Open, locks, Whoever knocks!  Hell is empty and all the devils are here.  Brevity is the soul of wit.  If music be the food of love, play on.  Good night, good night! parting is such sweet sorrow, That I shall say good night till it be morrow.  Now is the winter of our discontent.  >>> |

# Explorer task .

Create your **own text file** in your work area and write some code to access and read it. You can create your own text file using a text editor like **notepad (or your IDE)**.

Resources are updated regularly — the latest version is available at: [ncce.io/tcc](http://ncce.io/tcc).

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