**Sorting sentences in Python**

**Initial Steps :**

* Load the text file
* Read the text file
* Separate and store each line as an element of an array .
* Now sort the element to an alphabetical order ..
* "" extra ... remove the quotes ..

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Rough code development by re-search:

    x=open("C:/Users/ajith/Downloads/ShortStory.txt", "r")

    y= x.read()

    print(y)

    print(type(y))

    # Splitting into each sentence we can use

    z=y.split(".")

    print(z)

    y=y.replace('"','')

    z1=y.splitlines()

    print(z1)

    z2=sorted(z1)

    print(z2)

    print(\*z2, sep = "\n")

    x.close()

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**final code with comments:**

#!/usr/bin/python3

# This program "main\_function" will sort all the lines of the text file into alphabetical order

def main\_function():

    """

    USE YOUR file LOCATION x=open("C:/Users/ajith/Downloads/ShortStory.txt", "r+")

    """

    x=open("C:/Users/ajith/Downloads/ShortStory.txt", "r+")

    # USE YOUR LOCATION x=open("C:/Users/ajith/Downloads/ShortStory.txt", "r+")

    # this above command opens the file and we can use read & write function

    y= x.read()

    #Stores the text file in the variable of string type

    #print(y) for checking y value

    #print(type(y)) for checking y type

    y=y.replace('"','')

    #removes all the quotes "" from the text file

    z1=y.splitlines()

    #z1 stores the list of lines. spiltline function seperates the text file and stores each lines into elements of an array

    #print(z1) for checking line splits

    z2=sorted(z1)

    # sorts the z2 value into alphabetical order

    # print(z2) will print all z2 in array list matrix

    print(\*z2, sep = "\n")

    # prints elements line by line

    x.close()

    #closes the file

if \_\_name\_\_ == '\_\_main\_\_':

    main\_function()