

 **SaeedRS / Rana-Saeed**

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Rana-Saeed / DATA FILES.ipynb

SaeedRS json, csv, data files

 History

👤 1 contributor



Raw

Blame



408 lines (408 sloc) | 7.24 KB

```
In [3]: with open("abc.text","w")as file:
        file.write("My roll number is forgotten")
```

```
In [4]: with open("abc.text","r")as file:
        datafiles=file.read()
```

```
In [5]: datafiles
```

```
Out[5]: 'My roll number is forgotten'
```

```
In [18]: with open("abc.text","a")as file:
         file.write( " now i remember my roll number")
```

```
In [19]: with open("abc.text","r")as file:
         data= file.read()
```

```
In [20]: data
```

```
Out[20]: 'My roll number is forgottennow i remember my roll number now i remembe
r my roll number now i remember my roll number now i remember my roll n
umber'
```

```
In [17]: data
```

```
Out[17]: 'My roll number is forgottennow i remember my roll number now i remembe
r my roll number now i remember my roll number'
```

```
In [22]: with open("new.text","w")as file:
         file.write("I AM A STUDENT")
```

```
In [25]: with open("new.text","r")as file:
         newData = file.read()
```

```
In [26]: newData
```

```
Out[26]: 'I AM A STUDENT'
```

```
In [36]: with open("new.text","a")as file:
         file.write(" now i am a student of AI")
```

```
In [37]: with open("new.text","r")as file:
         newDatas = file.read()
```

```
In [39]: newDatas
```

```
Out[39]: 'I AM A STUDENTnow i am a student of AI'
```

```
In [41]: newDatas
```

```
Out[41]: 'I AM A STUDENTnow i am a student of AI'
```

```
In [42]: newDatas
```

```
Out[42]: 'I AM A STUDENTnow i am a student of AI'
```

```
In [45]: import csv
```

CSV

```
In [47]: with open('new.csv','w',newline='')as file:
          dh= csv.writer(file,delimiter=',')
          dh.writerow(['name',"city",'marks'])
```

```
In [49]: with open('new.csv',"r")as file:
          data = csv.reader(file)
          list= []
          for a in data:
              # list +=a
              list = list+a
```

```
In [50]: list
```

```
Out[50]: ['name', 'city', 'marks']
```

JSON

```
In [52]: import json
```

```
In [53]: with open('sa,json',"w")as file:
          json.dump("writing is important than reading",file)
```

```
In [54]: with open('sa,json','r')as file:
          data = file.read()
```

```
In [55]: print(data)
          "writing is important than reading"
```

Existing File

```
In [57]: with open('creative file.json','r')as f:
          data_of_file = f.read()
```

```
In [58]: data_of_file
```

```
Out[58]: 'I am a rana but first i am  a Muslim then a Human .'
```