

```
In [1]: ► a="Hey there! I am Arsh Saxena. I am learning Python and Web Development at Coding Blocks Junior."
```

```
In [2]: ► a
```

```
Out[2]: 'Hey there! I am Arsh Saxena. I am learning Python and Web Development at Coding Blocks Junior.'
```

```
In [ ]: ► #File Handling  
#Creating a text file  
#Read and write a text file.
```

```
In [7]: ► file=open("TextFile.txt", "wt")  
content="I have created this using Python."  
file.write(content)
```

```
Out[7]: 33
```

```
In [8]: ► file.close()
```

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In [10]: ► file.closed
```

```
Out[10]: True
```

```
In [13]: ► file=open("TextFile.txt", "rt")  
file.read()
```

```
Out[13]: 'I have created this using Python.'
```

```
In [31]: ► file.close()
```

```
In [32]: ► #Not opening right now, some error. :(
rel=open("../Test/NewTextFile.txt", "rt")
rel.read()
```

```
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FileNotFoundError                                Traceback (most recent call last)
<ipython-input-32-135e816a024f> in <module>
      1 #Not opening right now, some error. :(
----> 2 rel=open("../Test/NewTextFile.txt", "rt")
      3 rel.read()

FileNotFoundError: [Errno 2] No such file or directory: '../Test/NewTextFile.txt'
```

```
In [33]: ► binary=open("bin.txt", "wb")
binary.write(b"This is binary data.")
binary.close()
```

```
In [34]: ► binary=open("bin.txt", "rt")
binary.read()
```

```
Out[34]: 'This is binary data.'
```

```
In [35]: ► binary=open("bin.txt", "rb")
binary.read()
```

```
Out[35]: b'This is binary data.'
```

```
In [36]: ► binary.close()
```