02-with_open

June 10, 2022

```python
[1]: # using 'with open'
     with open('myFile.txt') as file:
         for line in file:
             print(line, end='')
```

```
Hellounted near, I've hunted far
I even looked inside my car.
I've lost my glasses, I'm in need,
To have them now so I can read.
Look at me I'm writing to a file!
```

```python
[2]: with open('myFile.txt', 'a+') as file:
         file.writelines("\nWriting using 'with open'")
         file.seek(0,0)
         print(file.read())
```

```
Hellounted near, I've hunted far
I even looked inside my car.
I've lost my glasses, I'm in need,
To have them now so I can read.
Look at me I'm writing to a file!
Writing using 'with open'
```

```python
[4]: # Set the file back to what it was
     with open('myFile.txt', 'w') as file:
         file.write("""I've hunted near, I've hunted far
     I even looked inside my car.
     I've lost my glasses, I'm in need,
     To have them now so I can read.""")
```

```python
[ ]:
```