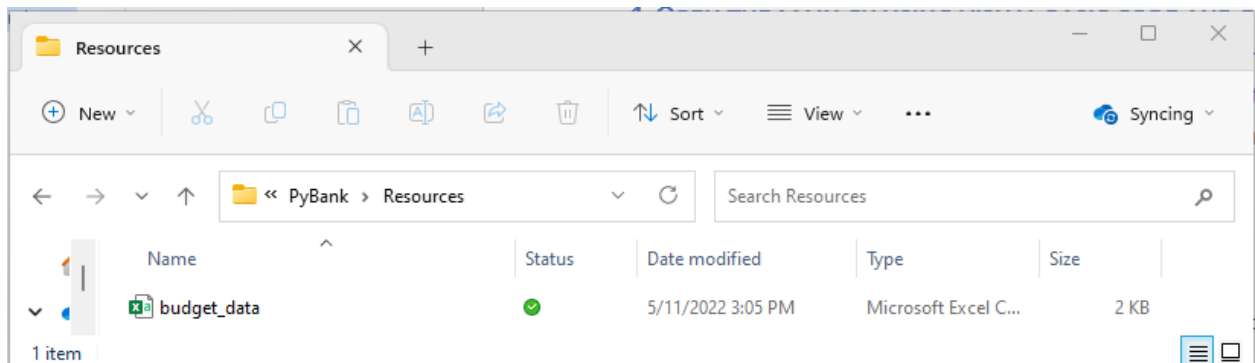


VERIFICATION LIST BEFORE RUNNING THE PYTHON SCRIPT

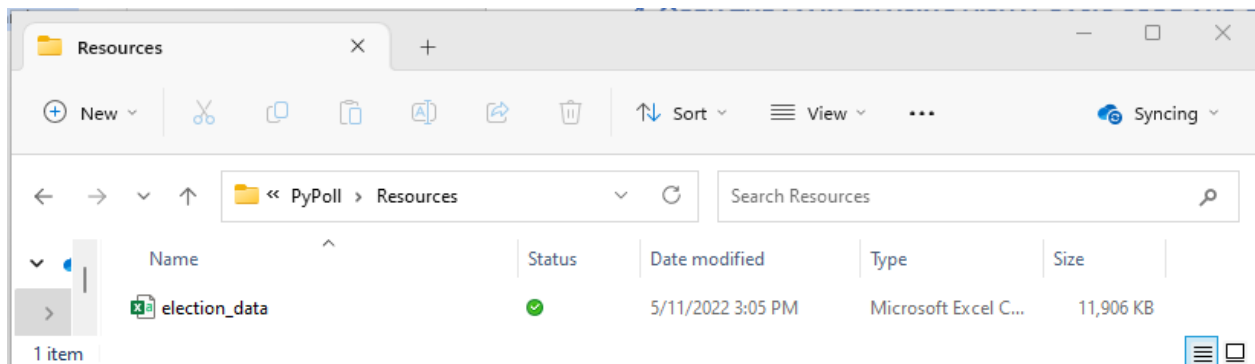
- I. Ensure “Resources” folder, “analysis” folder and “main.py” exist under PyBank and PyPoll

| Name | Status | Date modified | Type | Size |
|-----------|--------|-------------------|--------------------|------|
| analysis | ✓ | 3/16/2023 1:41 PM | File folder | |
| Resources | ✓ | 3/16/2023 1:41 PM | File folder | |
| main | ✓ | 3/16/2023 1:33 PM | Python Source File | 5 KB |

- II. Resources folder under PyBank contains respective data set – like shown below.



- III. Resources folder under PyPoll contains respective data set – like shown below.



- IV. In the terminal make sure the folder path has the correct path to avoid errors like below

```
PS C:\Users\local> python main.py
```

Traceback (most recent call last):

File "C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge\PyBank\main.py", line 28, in <module>

with open(dataSetFilePath,'r', newline='') as budgetCsvFile:

^^

FileNotFoundError: [Errno 2] No such file or directory:
'C:\\Users\\Local\\Resources\\budget_data.csv'

V. Navigate to the correct folder path in the terminal like shown below and run the python script to see expected output!

```
PS C:\Users\Local> cd c:/Users/Local/ Desktop/UTBootCamp/GitHubRepo/Python-  
challenge/PyBank/
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge\PyBank>  
python main.py
```

```
'''
```

Financial Analysis

Total Months: 86

Total: 22564198

Average Change: \$-8311.11

Greatest Increase in Profits: Aug-16 (\$1862002)

Greatest Decrease in Profits: Feb-14 (\$-1825558)

```
'''
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge\PyBank> cd..
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge> cd PyPoll
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge\PyPoll> python  
main.py
```

```
'''
```

Election Results

Total Votes: 369711

Charles Casper Stockham: 23.049% (85213)

Diana DeGette: 73.812% (272892)

Raymon Anthony Doane: 3.139% (11606)

Winner: Diana DeGette

```
'''
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge\PyPoll> cd ..
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge> cd PyBank
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge\PyBank>
python main.py
```

```
'''
```

Financial Analysis

Total Months: 86

Total: 22564198

Average Change: \$-8311.11

Greatest Increase in Profits: Aug-16 (\$1862002)

Greatest Decrease in Profits: Feb-14 (\$-1825558)

```
'''
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge\PyBank> cd ..
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge> cd PyPoll
```

```
PS C:\Users\Local\Desktop\UTBootCamp\GitHubRepo\Python-challenge\PyPoll> python
main.py
```

```
'''
```

Election Results

Total Votes: 369711

Charles Casper Stockham: 23.049% (85213)

Diana DeGette: 73.812% (272892)

Raymon Anthony Doane: 3.139% (11606)

Winner: Diana DeGette

```
'''
```

- VI. Check the “analysis” folder under PyBank and PyPoll to see the text file out.