Christian Campbell - Milestone 4

In [1]:

```python
import requests
import re
import ssl
from bs4 import BeautifulSoup
import urllib.request, urllib.parse
from urllib.error import HTTPError, URLError
import socket
import json
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import ast
```

In [2]: ▶|
```python
api_key = "A7qe3uwUgSRyJsmOxdPZxfSMeButKEy8iJ386o0D"
state = "WY"
offense = "violent_crime"
start_year = "2016"
end_year = "2021"
url = f"https://api.usa.gov/crime/fbi/cde/arrest/state/{state}/{offense}?from={start_year}&to={end_year}&
print(url)
response = requests.get(url)
print(response.text)
```

https://api.usa.gov/crime/fbi/cde/arrest/state/WY/violent_crime?from=2016&to=2021&API_KEY=A7qe3uwUgSRyJ
smOxdPZxfSMeButKEy8iJ386o0D (https://api.usa.gov/crime/fbi/cde/arrest/state/WY/violent_crime?from=2016&
to=2021&API_KEY=A7qe3uwUgSRyJsmOxdPZxfSMeButKEy8iJ386o0D)

{"title":"Arrests for Crime Against Person Offenses","keys":["Aggravated Assault","Sex Offenses (Except
Rape, and Prostitution and Commercialized Vice)","Manslaughter by Negligence","Murder and Nonnegligent
Manslaughter","Rape","Robbery","Simple Assault","Human Trafficking - Commercial Sex Acts","Human Traffi
cking - Involuntary Servitude"],"data":[{"data_year":2016,"Aggravated Assault":518,"Manslaughter by Neg
ligence":5,"Murder and Nonnegligent Manslaughter":13,"Rape":33,"Robbery":19,"Simple Assault":2154,"Huma
n Trafficking - Commercial Sex Acts":0,"Human Trafficking - Involuntary Servitude":0,"Sex Offenses (Exc
ept Rape, and Prostitution and Commercialized Vice)":111},{"data_year":2017,"Aggravated Assault":556,"M
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ce)":102},{"data_year":2020,"Aggravated Assault":435,"Manslaughter by Negligence":2,"Murder and Nonnegl
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Prostitution and Commercialized Vice)":28}]}

In [3]:

```python
api_key = "A7qe3uwUgSRyJsmOxdPZxfSMeButKEy8iJ386o0D"
offense = "violent_crime"
start_year = "2017"
end_year = "2021"

state_list = ["AL", "AK", "AZ", "AR", "CA", "CO", "CT", "DE", "FL", "GA", "HI", "ID", "IL", "IN", "IA", 

for state in state_list:
    url = f"https://api.usa.gov/crime/fbi/cde/arrest/state/{state}/{offense}?from={start_year}&to={end_ye

    response = requests.get(url)

    if response.status_code == 200:
        data = response.json()
        print(f'State:{state}')
        print(data)
    else:
        print(f"Failed to fetch data for {state}. Status code: {response.status_code}\n")
```

State:AL
{'title': 'Arrests for Crime Against Person Offenses', 'keys': ['Aggravated Assault', 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)', 'Manslaughter by Negligence', 'Murder and Nonnegligent Manslaughter', 'Rape', 'Robbery', 'Simple Assault', 'Human Trafficking - Commercial Sex Acts', 'Human Trafficking - Involuntary Servitude'], 'data': [{'data_year': 2017, 'Aggravated Assault': 4804, 'Manslaughter by Negligence': 8, 'Murder and Nonnegligent Manslaughter': 345, 'Rape': 375, 'Robbery': 1221, 'Simple Assault': 18170, 'Human Trafficking - Commercial Sex Acts': 0, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 630}, {'data_year': 2018, 'Aggravated Assault': 4649, 'Manslaughter by Negligence': 13, 'Murder and Nonnegligent Manslaughter': 321, 'Rape': 393, 'Robbery': 1210, 'Simple Assault': 17302, 'Human Trafficking - Commercial Sex Acts': 0, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 660}, {'data_year': 2019, 'Aggravated Assault': 4500, 'Manslaughter by Negligence': 5, 'Murder and Nonnegligent Manslaughter': 388, 'Rape': 372, 'Robbery': 1053, 'Simple Assault': 17488, 'Human Trafficking - Commercial Sex Acts': 0, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 563}, {'data_year': 2020, 'Aggravated Assault': 1759, 'Manslaughter by Negligence': 2, 'Murder and Nonnegligent Manslaughter': 180, 'Rape': 99, 'Robbery': 321, 'Simple Assault': 6984, 'Human Trafficking - Commercial Sex Acts': 0, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 216}, {'data_year': 2021, 'Aggravated Assault': 1593, 'Manslaughter by Negligence': 0, 'Murder and Nonnegligent Manslaughter': 164, 'Rape': 113, 'Robbery': 287, 'Simple Assault': 5652, 'Human Trafficking - Commercial Sex Acts': 7, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 73}]}
State:AK
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d Prostitution and Commercialized Vice)': 50}]}
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mmercial Sex Acts': 250, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, an
d Prostitution and Commercialized Vice)': 1524}, {'data_year': 2019, 'Aggravated Assault': 10169, 'Mans
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Sex Acts': 5, 'Human Trafficking - Involuntary Servitude': 78, 'Sex Offenses (Except Rape, and Prostitu
tion and Commercialized Vice)': 1175}, {'data_year': 2021, 'Aggravated Assault': 3409, 'Manslaughter by
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State:AR
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State:CA
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State:CO
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State:CT
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cialized Vice)': 293}, {'data_year': 2021, 'Aggravated Assault': 1636, 'Manslaughter by Negligence': 1
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nses (Except Rape, and Prostitution and Commercialized Vice)': 271}]}
State:DE
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gence': 2, 'Murder and Nonnegligent Manslaughter': 11, 'Rape': 72, 'Robbery': 402, 'Simple Assault': 63
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king - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vic
e)': 97}, {'data_year': 2021, 'Aggravated Assault': 1400, 'Manslaughter by Negligence': 7, 'Murder and
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and Prostitution and Commercialized Vice)': 105}]}
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State:FL
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untary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 2999},
{'data_year': 2018, 'Aggravated Assault': 611, 'Manslaughter by Negligence': 4, 'Murder and Nonnegligen
t Manslaughter': 13, 'Rape': 47, 'Robbery': 145, 'Simple Assault': 3894, 'Human Trafficking - Commercia
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ution and Commercialized Vice)': 59}, {'data_year': 2019, 'Aggravated Assault': 25302, 'Manslaughter by
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d Commercialized Vice)': 2929}, {'data_year': 2021, 'Aggravated Assault': 2538, 'Manslaughter by Neglig
ence': 9, 'Murder and Nonnegligent Manslaughter': 64, 'Rape': 124, 'Robbery': 356, 'Simple Assault': 11
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Offenses (Except Rape, and Prostitution and Commercialized Vice)': 96}]}
State:GA
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State:MN
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State:MS
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Vice)': 150}, {'data_year': 2021, 'Aggravated Assault': 842, 'Manslaughter by Negligence': 11, 'Murder
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State:MO

{'title': 'Arrests for Crime Against Person Offenses', 'keys': ['Aggravated Assault', 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)', 'Manslaughter by Negligence', 'Murder and Nonnegligent Manslaughter', 'Rape', 'Robbery', 'Simple Assault', 'Human Trafficking - Commercial Sex Acts', 'Human Trafficking - Involuntary Servitude'], 'data': [{'data_year': 2017, 'Aggravated Assault': 7282, 'Manslaughter by Negligence': 47, 'Murder and Nonnegligent Manslaughter': 355, 'Rape': 610, 'Robbery': 1608, 'Simple Assault': 22143, 'Human Trafficking - Commercial Sex Acts': 15, 'Human Trafficking - Involuntary Servitude': 1, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 1330}, {'data_year': 2018, 'Aggravated Assault': 7137, 'Manslaughter by Negligence': 31, 'Murder and Nonnegligent Manslaughter': 388, 'Rape': 550, 'Robbery': 1457, 'Simple Assault': 21105, 'Human Trafficking - Commercial Sex Acts': 4, 'Human Trafficking - Involuntary Servitude': 4, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 1220}, {'data_year': 2019, 'Aggravated Assault': 7227, 'Manslaughter by Negligence': 39, 'Murder and Nonnegligent Manslaughter': 341, 'Rape': 540, 'Robbery': 1326, 'Simple Assault': 20705, 'Human Trafficking - Commercial Sex Acts': 8, 'Human Trafficking - Involuntary Servitude': 2, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 1000}, {'data_year': 2020, 'Aggravated Assault': 7360, 'Manslaughter by Negligence': 45, 'Murder and Nonnegligent Manslaughter': 413, 'Rape': 456, 'Robbery': 1158, 'Simple Assault': 17532, 'Human Trafficking - Commercial Sex Acts': 7, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 490}, {'data_year': 2021, 'Aggravated Assault': 7170, 'Manslaughter by Negligence': 28, 'Murder and Nonnegligent Manslaughter': 286, 'Rape': 409, 'Robbery': 904, 'Simple Assault': 16085, 'Human Trafficking - Commercial Sex Acts': 4, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 245}]}

State:MT

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State:NH

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State:NJ

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Acts': 0, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution
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State:NC
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State:OK
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State:SD

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State:TN

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State:VT
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Offenses (Except Rape, and Prostitution and Commercialized Vice)': 575}]}
State:WA
{'title': 'Arrests for Crime Against Person Offenses', 'keys': ['Aggravated Assault', 'Sex Offenses (Ex
cept Rape, and Prostitution and Commercialized Vice)', 'Manslaughter by Negligence', 'Murder and Nonneg
ligent Manslaughter', 'Rape', 'Robbery', 'Simple Assault', 'Human Trafficking - Commercial Sex Acts',
'Human Trafficking - Involuntary Servitude'], 'data': [{'data_year': 2017, 'Aggravated Assault': 5942,
'Manslaughter by Negligence': 8, 'Murder and Nonnegligent Manslaughter': 156, 'Rape': 539, 'Robbery': 1
911, 'Simple Assault': 25565, 'Human Trafficking - Commercial Sex Acts': 3, 'Human Trafficking - Involu
ntary Servitude': 1, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 527}, {'da
ta_year': 2018, 'Aggravated Assault': 6402, 'Manslaughter by Negligence': 11, 'Murder and Nonnegligent
Manslaughter': 162, 'Rape': 590, 'Robbery': 1888, 'Simple Assault': 26627, 'Human Trafficking - Commerc
ial Sex Acts': 16, 'Human Trafficking - Involuntary Servitude': 3, 'Sex Offenses (Except Rape, and Pros
titution and Commercialized Vice)': 549}, {'data_year': 2019, 'Aggravated Assault': 6211, 'Manslaughter
by Negligence': 8, 'Murder and Nonnegligent Manslaughter': 138, 'Rape': 597, 'Robbery': 1897, 'Simple A
ssault': 26946, 'Human Trafficking - Commercial Sex Acts': 31, 'Human Trafficking - Involuntary Servitu
de': 23, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 542}, {'data_year': 20
20, 'Aggravated Assault': 6103, 'Manslaughter by Negligence': 24, 'Murder and Nonnegligent Manslaughte
r': 199, 'Rape': 542, 'Robbery': 1738, 'Simple Assault': 24126, 'Human Trafficking - Commercial Sex Act
s': 15, 'Human Trafficking - Involuntary Servitude': 1, 'Sex Offenses (Except Rape, and Prostitution an
d Commercialized Vice)': 499}, {'data_year': 2021, 'Aggravated Assault': 6058, 'Manslaughter by Neglige
nce': 16, 'Murder and Nonnegligent Manslaughter': 178, 'Rape': 518, 'Robbery': 1489, 'Simple Assault':
23044, 'Human Trafficking - Commercial Sex Acts': 22, 'Human Trafficking - Involuntary Servitude': 0,
'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 433}]}
State:WV
{'title': 'Arrests for Crime Against Person Offenses', 'keys': ['Aggravated Assault', 'Sex Offenses (Ex
cept Rape, and Prostitution and Commercialized Vice)', 'Manslaughter by Negligence', 'Murder and Nonneg
ligent Manslaughter', 'Rape', 'Robbery', 'Simple Assault', 'Human Trafficking - Commercial Sex Acts',
'Human Trafficking - Involuntary Servitude'], 'data': [{'data_year': 2017, 'Aggravated Assault': 1813,
'Manslaughter by Negligence': 1, 'Murder and Nonnegligent Manslaughter': 53, 'Rape': 88, 'Robbery': 14
0, 'Simple Assault': 4963, 'Human Trafficking - Commercial Sex Acts': 0, 'Human Trafficking - Involunta
ry Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 75}, {'data_y
ear': 2018, 'Aggravated Assault': 1388, 'Manslaughter by Negligence': 0, 'Murder and Nonnegligent Mansl
aughter': 44, 'Rape': 69, 'Robbery': 78, 'Simple Assault': 3681, 'Human Trafficking - Commercial Sex Ac
ts': 0, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution an
d Commercialized Vice)': 79}, {'data_year': 2019, 'Aggravated Assault': 1328, 'Manslaughter by Negligen
ce': 1, 'Murder and Nonnegligent Manslaughter': 53, 'Rape': 69, 'Robbery': 77, 'Simple Assault': 3874,
'Human Trafficking - Commercial Sex Acts': 11, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Off
enses (Except Rape, and Prostitution and Commercialized Vice)': 45}, {'data_year': 2020, 'Aggravated As
sault': 1281, 'Manslaughter by Negligence': 9, 'Murder and Nonnegligent Manslaughter': 69, 'Rape': 109,
'Robbery': 97, 'Simple Assault': 4086, 'Human Trafficking - Commercial Sex Acts': 14, 'Human Traffickin
g - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)':
56}, {'data_year': 2021, 'Aggravated Assault': 1246, 'Manslaughter by Negligence': 4, 'Murder and Nonne
gligent Manslaughter': 43, 'Rape': 99, 'Robbery': 46, 'Simple Assault': 3849, 'Human Trafficking - Comm

ercial Sex Acts': 9, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Pr
ostitution and Commercialized Vice)': 61}]}

State:WI
{'title': 'Arrests for Crime Against Person Offenses', 'keys': ['Aggravated Assault', 'Sex Offenses (Ex
cept Rape, and Prostitution and Commercialized Vice)', 'Manslaughter by Negligence', 'Murder and Nonneg
ligent Manslaughter', 'Rape', 'Robbery', 'Simple Assault', 'Human Trafficking - Commercial Sex Acts',
'Human Trafficking - Involuntary Servitude'], 'data': [{'data_year': 2017, 'Aggravated Assault': 5474,
'Manslaughter by Negligence': 57, 'Murder and Nonnegligent Manslaughter': 177, 'Rape': 933, 'Robbery':
1437, 'Simple Assault': 17424, 'Human Trafficking - Commercial Sex Acts': 19, 'Human Trafficking - Invo
luntary Servitude': 1, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 1874},
{'data_year': 2018, 'Aggravated Assault': 5687, 'Manslaughter by Negligence': 37, 'Murder and Nonneglig
ent Manslaughter': 160, 'Rape': 923, 'Robbery': 1190, 'Simple Assault': 16525, 'Human Trafficking - Com
mercial Sex Acts': 18, 'Human Trafficking - Involuntary Servitude': 1, 'Sex Offenses (Except Rape, and
Prostitution and Commercialized Vice)': 1617}, {'data_year': 2019, 'Aggravated Assault': 5835, 'Manslau
ghter by Negligence': 48, 'Murder and Nonnegligent Manslaughter': 169, 'Rape': 880, 'Robbery': 1133, 'S
imple Assault': 16462, 'Human Trafficking - Commercial Sex Acts': 76, 'Human Trafficking - Involuntary
Servitude': 40, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 1414}, {'data_y
ear': 2020, 'Aggravated Assault': 5809, 'Manslaughter by Negligence': 64, 'Murder and Nonnegligent Mans
laughter': 206, 'Rape': 761, 'Robbery': 979, 'Simple Assault': 14566, 'Human Trafficking - Commercial S
ex Acts': 21, 'Human Trafficking - Involuntary Servitude': 24, 'Sex Offenses (Except Rape, and Prostitu
tion and Commercialized Vice)': 1052}, {'data_year': 2021, 'Aggravated Assault': 5394, 'Manslaughter by
Negligence': 53, 'Murder and Nonnegligent Manslaughter': 194, 'Rape': 911, 'Robbery': 756, 'Simple Assa
ult': 15223, 'Human Trafficking - Commercial Sex Acts': 15, 'Human Trafficking - Involuntary Servitud
e': 4, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 971}]}
State:WY
{'title': 'Arrests for Crime Against Person Offenses', 'keys': ['Aggravated Assault', 'Sex Offenses (Ex
cept Rape, and Prostitution and Commercialized Vice)', 'Manslaughter by Negligence', 'Murder and Nonneg
ligent Manslaughter', 'Rape', 'Robbery', 'Simple Assault', 'Human Trafficking - Commercial Sex Acts',
'Human Trafficking - Involuntary Servitude'], 'data': [{'data_year': 2017, 'Aggravated Assault': 556,
'Manslaughter by Negligence': 0, 'Murder and Nonnegligent Manslaughter': 10, 'Rape': 45, 'Robbery': 29,
'Simple Assault': 2072, 'Human Trafficking - Commercial Sex Acts': 1, 'Human Trafficking - Involuntary
Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 110}, {'data_yea
r': 2018, 'Aggravated Assault': 547, 'Manslaughter by Negligence': 4, 'Murder and Nonnegligent Manslaug
hter': 12, 'Rape': 26, 'Robbery': 21, 'Simple Assault': 1926, 'Human Trafficking - Commercial Sex Act
s': 0, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offenses (Except Rape, and Prostitution and
Commercialized Vice)': 112}, {'data_year': 2019, 'Aggravated Assault': 367, 'Manslaughter by Negligenc
e': 3, 'Murder and Nonnegligent Manslaughter': 7, 'Rape': 39, 'Robbery': 23, 'Simple Assault': 2101, 'H
uman Trafficking - Commercial Sex Acts': 0, 'Human Trafficking - Involuntary Servitude': 0, 'Sex Offens
es (Except Rape, and Prostitution and Commercialized Vice)': 102}, {'data_year': 2020, 'Aggravated Assa
ult': 435, 'Manslaughter by Negligence': 2, 'Murder and Nonnegligent Manslaughter': 8, 'Rape': 43, 'Rob
bery': 18, 'Simple Assault': 2046, 'Human Trafficking - Commercial Sex Acts': 12, 'Human Trafficking -
Involuntary Servitude': 3, 'Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)': 78},
{'data_year': 2021, 'Aggravated Assault': 279, 'Manslaughter by Negligence': 2, 'Murder and Nonnegligen
t Manslaughter': 13, 'Rape': 38, 'Robbery': 12, 'Simple Assault': 1494, 'Human Trafficking - Commercial

Sex Acts': 0, 'Human Trafficking - Involuntary Servitude': 1, 'Sex Offenses (Except Rape, and Prostitut
ion and Commercialized Vice)': 28}]}

In [4]: ▶|
```python
from pandas.io.json import json_normalize
json_normalize(data)
```

C:\Users\Owner\AppData\Local\Temp\ipykernel_19344\724721179.py:2: FutureWarning: pandas.io.json.json_no
rmalize is deprecated, use pandas.json_normalize instead.
  json_normalize(data)

Out[4]:

	title	keys	data
0	Arrests for Crime Against Person Offenses	[Aggravated Assault, Sex Offenses (Except Rape...	[{'data_year': 2017, 'Aggravated Assault': 556...

In [5]:

```python
# api_key = "A7qe3uwUgSRyJsmOxdPZxfSMeButKEy8iJ386o0D"
# offense = "violent_crime"
# start_year = "2017"
# end_year = "2021"

# url = f"https://api.usa.gov/crime/fbi/cde/arrest/state/{{state}}/{offense}?from={start_year}&to={end_ye

# states = ["AL", "AK", "AZ", "AR", "CA", "CO", "CT", "DE", "FL", "GA", "HI", "ID", "IL", "IN", "IA", "KS

# columns = ["State", "Year", "Aggravated Assault", "Sex Offenses", "Manslaughter by Negligence", "Murder
# df_list = []

# for state in states:
#     url = base_url.format(state=state)
#     response = requests.get(url)

#     if response.status_code == 200:
#         data = response.json()
#        row = {
#     "State": state,
#         "Year": data.get("data_year", {}).get("data_year", 0),
#         "Aggravated Assault": data.get("Aggravated Assault", {}).get("Aggravated Assault", 0),
#         "Sex Offenses": data.get("Sex Offenses (Except Rape, and Prostitution and Commercialized Vice
#         "Manslaughter by Negligence": data.get("Manslaughter by Negligence", {}).get("Manslaughter by
#         "Murder & Nonnegligent Manslaughter": data.get("Murder & Nonnegligent Manslaughter", {}).get(
#         "Rape": data.get("Rape", {}).get("Rape", 0),
#         "Robbery": data.get("Robbery", {}).get("Robbery", 0),
#         "Simple Assault": data.get("Simple Assault", {}).get("Simple Assault", 0),
#         "Human Trafficking - Commercial": data.get("Human Trafficking - Commercial Sex Acts", {}).get
#         "Human Trafficking - Involuntary": data.get("Human Trafficking - Involuntary Servitude", {}).
#        }
#        df_list.append(row)
#   else:
#        print(f"Error for state {state}: {response.status_code}")

# fbi_crime_data = pd.DataFrame(df_list, columns=columns)
# print(fbi_crime_data)
```

In [6]: ▶ *# I really struggled with converting the JSON data into a pandas dataframe. After days of trying, I ultim*
 # Eventually, I ran the data through an online generator that converts json data into an excel file. That
 # the excel file below.

In [7]: ▶ *# This excel file is from the json data above*
`fbi_crime_data = pd.read_excel("C:/Users/Owner/Documents/Important/Bellevue/5 - Data Preparation/Project/`
`fbi_crime_data`

Out[7]:

	State	data_year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Off (Except and Prosti Commerci
0	AL	2016	4887.0	13.0	358.0	407.0	1347.0	19419.0	0.0	0.0	
1	AL	2017	4804.0	8.0	345.0	375.0	1221.0	18170.0	0.0	0.0	
2	AL	2018	4649.0	13.0	321.0	393.0	1210.0	17302.0	0.0	0.0	
3	AL	2019	4500.0	5.0	388.0	372.0	1053.0	17488.0	0.0	0.0	
4	AL	2020	1759.0	2.0	180.0	99.0	321.0	6984.0	0.0	0.0	
...	...	...	...	...	...	...	...	...	...	...	
295	WY	2017	556.0	0.0	10.0	45.0	29.0	2072.0	1.0	0.0	
296	WY	2018	547.0	4.0	12.0	26.0	21.0	1926.0	0.0	0.0	

1.

In [8]:

```python
#In step 1 code chunk converts all the abbreviations in the state column to the fully spelled out name.
state_mapping = {
    'AL': 'Alabama', 'AK': 'Alaska', 'AZ': 'Arizona', 'AR': 'Arkansas', 'CA': 'California',
    'CO': 'Colorado', 'CT': 'Connecticut', 'DE': 'Delaware', 'FL': 'Florida', 'GA': 'Georgia',
    'HI': 'Hawaii', 'ID': 'Idaho', 'IL': 'Illinois', 'IN': 'Indiana', 'IA': 'Iowa', 'KS': 'Kansas',
    'KY': 'Kentucky', 'LA': 'Louisiana', 'ME': 'Maine', 'MD': 'Maryland', 'MA': 'Massachusetts',
    'MI': 'Michigan', 'MN': 'Minnesota', 'MS': 'Mississippi', 'MO': 'Missouri', 'MT': 'Montana',
    'NE': 'Nebraska', 'NV': 'Nevada', 'NH': 'New Hampshire', 'NJ': 'New Jersey', 'NM': 'New Mexico',
    'NY': 'New York', 'NC': 'North Carolina', 'ND': 'North Dakota', 'OH': 'Ohio', 'OK': 'Oklahoma',
    'OR': 'Oregon', 'PA': 'Pennsylvania', 'RI': 'Rhode Island', 'SC': 'South Carolina',
    'SD': 'South Dakota', 'TN': 'Tennessee', 'TX': 'Texas', 'UT': 'Utah', 'VT': 'Vermont',
    'VA': 'Virginia', 'WA': 'Washington', 'WV': 'West Virginia', 'WI': 'Wisconsin', 'WY': 'Wyoming'
}

fbi_crime_data['State'] = fbi_crime_data['State'].map(state_mapping)
fbi_step1_data = fbi_crime_data.copy()
fbi_step1_data.head(24)
```

Out[8]:

	State	data_year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offen (Except Ra and Prostitu Commerciali V
0	Alabama	2016	4887.0	13.0	358.0	407.0	1347.0	19419.0	0.0	0.0	74
1	Alabama	2017	4804.0	8.0	345.0	375.0	1221.0	18170.0	0.0	0.0	6:
2	Alabama	2018	4649.0	13.0	321.0	393.0	1210.0	17302.0	0.0	0.0	6(
3	Alabama	2019	4500.0	5.0	388.0	372.0	1053.0	17488.0	0.0	0.0	5(
4	Alabama	2020	1759.0	2.0	180.0	99.0	321.0	6984.0	0.0	0.0	2
5	Alabama	2021	1593.0	0.0	164.0	113.0	287.0	5652.0	7.0	0.0	;
6	Alaska	2016	1845.0	5.0	41.0	130.0	282.0	4300.0	0.0	0.0	2
7	Alaska	2017	1913.0	2.0	46.0	126.0	289.0	4478.0	0.0	0.0	2:
8	Alaska	2018	2132.0	4.0	38.0	149.0	367.0	4943.0	0.0	0.0	2(
9	Alaska	2019	2188.0	4.0	48.0	135.0	321.0	5202.0	0.0	0.0	2
10	Alaska	2020	2132.0	1.0	33.0	165.0	288.0	4654.0	0.0	0.0	2
11	Alaska	2021	739.0	3.0	16.0	88.0	35.0	2147.0	1.0	0.0	!
12	Arizona	2016	9402.0	42.0	253.0	361.0	1893.0	27540.0	0.0	0.0	14
13	Arizona	2017	10887.0	22.0	283.0	356.0	2175.0	28797.0	0.0	181.0	14
14	Arizona	2018	10439.0	35.0	297.0	378.0	1991.0	28642.0	250.0	0.0	15:
15	Arizona	2019	10169.0	41.0	345.0	342.0	2045.0	28062.0	0.0	1.0	14
16	Arizona	2020	10057.0	44.0	384.0	346.0	1908.0	25022.0	5.0	78.0	11
17	Arizona	2021	3409.0	26.0	111.0	141.0	399.0	12643.0	1.0	0.0	1!
18	Arkansas	2016	3929.0	10.0	142.0	298.0	573.0	12248.0	0.0	0.0	1:
19	Arkansas	2017	3839.0	14.0	140.0	286.0	555.0	11675.0	0.0	0.0	(
20	Arkansas	2018	4241.0	11.0	147.0	274.0	540.0	12573.0	0.0	1.0	1(
21	Arkansas	2019	4424.0	8.0	165.0	307.0	511.0	12747.0	0.0	0.0	;
22	Arkansas	2020	4804.0	17.0	198.0	292.0	447.0	11674.0	0.0	0.0	;

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	State	data_year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offen (Except Ra and Prostitu Commercial V
23	Arkansas	2021	4903.0	9.0	190.0	288.0	348.0	11736.0	1.0	0.0	1(

2.

In [9]: ▶|

```python
# Although, in the df above the states look like they're in alphabetical order. They actually aren't.
# This code chunk orders the State column in ascending alphabetical order.
fbi_step2_data = fbi_step1_data.sort_values(by='State')
fbi_step2_data.head(24)
```

Out[9]:

	State	data_year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offen (Except Ra and Prostitut Commerciali V
0	Alabama	2016	4887.0	13.0	358.0	407.0	1347.0	19419.0	0.0	0.0	74
1	Alabama	2017	4804.0	8.0	345.0	375.0	1221.0	18170.0	0.0	0.0	63
2	Alabama	2018	4649.0	13.0	321.0	393.0	1210.0	17302.0	0.0	0.0	60
3	Alabama	2019	4500.0	5.0	388.0	372.0	1053.0	17488.0	0.0	0.0	56
4	Alabama	2020	1759.0	2.0	180.0	99.0	321.0	6984.0	0.0	0.0	21
5	Alabama	2021	1593.0	0.0	164.0	113.0	287.0	5652.0	7.0	0.0	1
11	Alaska	2021	739.0	3.0	16.0	88.0	35.0	2147.0	1.0	0.0	5
9	Alaska	2019	2188.0	4.0	48.0	135.0	321.0	5202.0	0.0	0.0	24
10	Alaska	2020	2132.0	1.0	33.0	165.0	288.0	4654.0	0.0	0.0	24
7	Alaska	2017	1913.0	2.0	46.0	126.0	289.0	4478.0	0.0	0.0	25
6	Alaska	2016	1845.0	5.0	41.0	130.0	282.0	4300.0	0.0	0.0	28
8	Alaska	2018	2132.0	4.0	38.0	149.0	367.0	4943.0	0.0	0.0	26
12	Arizona	2016	9402.0	42.0	253.0	361.0	1893.0	27540.0	0.0	0.0	147
13	Arizona	2017	10887.0	22.0	283.0	356.0	2175.0	28797.0	0.0	181.0	141
14	Arizona	2018	10439.0	35.0	297.0	378.0	1991.0	28642.0	250.0	0.0	152
15	Arizona	2019	10169.0	41.0	345.0	342.0	2045.0	28062.0	0.0	1.0	147
16	Arizona	2020	10057.0	44.0	384.0	346.0	1908.0	25022.0	5.0	78.0	117
17	Arizona	2021	3409.0	26.0	111.0	141.0	399.0	12643.0	1.0	0.0	19
22	Arkansas	2020	4804.0	17.0	198.0	292.0	447.0	11674.0	0.0	0.0	8
23	Arkansas	2021	4903.0	9.0	190.0	288.0	348.0	11736.0	1.0	0.0	10
21	Arkansas	2019	4424.0	8.0	165.0	307.0	511.0	12747.0	0.0	0.0	8
19	Arkansas	2017	3839.0	14.0	140.0	286.0	555.0	11675.0	0.0	0.0	6
18	Arkansas	2016	3929.0	10.0	142.0	298.0	573.0	12248.0	0.0	0.0	12

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	State	data_year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offen (Except Ra and Prostitu Commercial V
20	Arkansas	2018	4241.0	11.0	147.0	274.0	540.0	12573.0	0.0	1.0	1(

3.

In [10]: ▶|
```python
# In this third step I'm going to change the 2nd column header and make it look like the other columns.
fbi_step3_data = fbi_step2_data.rename(columns={'data_year': 'Year'})
fbi_step3_data.head(24)
```

Out[10]:

	State	Year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)
0	Alabama	2016	4887.0	13.0	358.0	407.0	1347.0	19419.0	0.0	0.0	741.0
1	Alabama	2017	4804.0	8.0	345.0	375.0	1221.0	18170.0	0.0	0.0	630.0
2	Alabama	2018	4649.0	13.0	321.0	393.0	1210.0	17302.0	0.0	0.0	660.0
3	Alabama	2019	4500.0	5.0	388.0	372.0	1053.0	17488.0	0.0	0.0	563.0
4	Alabama	2020	1759.0	2.0	180.0	99.0	321.0	6984.0	0.0	0.0	216.0
5	Alabama	2021	1593.0	0.0	164.0	113.0	287.0	5652.0	7.0	0.0	73.0
11	Alaska	2021	739.0	3.0	16.0	88.0	35.0	2147.0	1.0	0.0	50.0
9	Alaska	2019	2188.0	4.0	48.0	135.0	321.0	5202.0	0.0	0.0	246.0
10	Alaska	2020	2132.0	1.0	33.0	165.0	288.0	4654.0	0.0	0.0	245.0
7	Alaska	2017	1913.0	2.0	46.0	126.0	289.0	4478.0	0.0	0.0	256.0
6	Alaska	2016	1845.0	5.0	41.0	130.0	282.0	4300.0	0.0	0.0	281.0
8	Alaska	2018	2132.0	4.0	38.0	149.0	367.0	4943.0	0.0	0.0	263.0
12	Arizona	2016	9402.0	42.0	253.0	361.0	1893.0	27540.0	0.0	0.0	1472.0
13	Arizona	2017	10887.0	22.0	283.0	356.0	2175.0	28797.0	0.0	181.0	1417.0
14	Arizona	2018	10439.0	35.0	297.0	378.0	1991.0	28642.0	250.0	0.0	1524.0
15	Arizona	2019	10169.0	41.0	345.0	342.0	2045.0	28062.0	0.0	1.0	1475.0
16	Arizona	2020	10057.0	44.0	384.0	346.0	1908.0	25022.0	5.0	78.0	1175.0
17	Arizona	2021	3409.0	26.0	111.0	141.0	399.0	12643.0	1.0	0.0	197.0
22	Arkansas	2020	4804.0	17.0	198.0	292.0	447.0	11674.0	0.0	0.0	89.0
23	Arkansas	2021	4903.0	9.0	190.0	288.0	348.0	11736.0	1.0	0.0	105.0
21	Arkansas	2019	4424.0	8.0	165.0	307.0	511.0	12747.0	0.0	0.0	83.0
19	Arkansas	2017	3839.0	14.0	140.0	286.0	555.0	11675.0	0.0	0.0	65.0
18	Arkansas	2016	3929.0	10.0	142.0	298.0	573.0	12248.0	0.0	0.0	124.0
20	Arkansas	2018	4241.0	11.0	147.0	274.0	540.0	12573.0	0.0	1.0	101.0

4.

In [11]: ▶

```python
# In this fourth step, I'll be sorting the year column into ascending order so that it matches how the dt
# the other sources are sorted.
fbi_step4_data = fbi_step3_data.sort_values(by=['Year', 'State']).reset_index(drop=True)
fbi_step4_data.head(24)
```

Out[11]:

	State	Year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offe (Except F and Prostit Commercia
0	Alabama	2016	4887.0	13.0	358.0	407.0	1347.0	19419.0	0.0	0.0	
1	Alaska	2016	1845.0	5.0	41.0	130.0	282.0	4300.0	0.0	0.0	
2	Arizona	2016	9402.0	42.0	253.0	361.0	1893.0	27540.0	0.0	0.0	1
3	Arkansas	2016	3929.0	10.0	142.0	298.0	573.0	12248.0	0.0	0.0	
4	California	2016	87210.0	224.0	1441.0	2568.0	15895.0	81092.0	0.0	0.0	9
5	Colorado	2016	5383.0	5.0	156.0	456.0	986.0	18125.0	0.0	0.0	
6	Connecticut	2016	2472.0	14.0	66.0	229.0	1031.0	18429.0	0.0	0.0	
7	Delaware	2016	1614.0	1.0	33.0	58.0	529.0	6643.0	0.0	0.0	
8	Florida	2016	NaN	NaN	NaN	NaN	NaN	NaN	NaN	NaN	
9	Georgia	2016	9897.0	32.0	477.0	324.0	2423.0	27285.0	0.0	0.0	3
10	Hawaii	2016	858.0	6.0	35.0	154.0	294.0	4621.0	0.0	0.0	
11	Idaho	2016	1320.0	1.0	26.0	130.0	89.0	4950.0	0.0	0.0	
12	Illinois	2016	1826.0	9.0	287.0	276.0	1629.0	13329.0	0.0	0.0	
13	Indiana	2016	6070.0	14.0	171.0	202.0	1377.0	13414.0	0.0	0.0	
14	Iowa	2016	4432.0	5.0	58.0	161.0	403.0	8020.0	0.0	0.0	
15	Kansas	2016	1751.0	1.0	56.0	137.0	227.0	8981.0	0.0	0.0	
16	Kentucky	2016	1969.0	17.0	191.0	260.0	1138.0	11788.0	0.0	0.0	
17	Louisiana	2016	9364.0	49.0	359.0	516.0	1708.0	24764.0	0.0	0.0	1
18	Maine	2016	560.0	0.0	16.0	61.0	140.0	4739.0	0.0	0.0	
19	Maryland	2016	6407.0	28.0	314.0	442.0	3512.0	22752.0	2.0	0.0	
20	Massachusetts	2016	8318.0	3.0	60.0	308.0	1291.0	19642.0	0.0	0.0	
21	Michigan	2016	9878.0	4.0	171.0	781.0	1481.0	28144.0	0.0	0.0	
22	Minnesota	2016	3733.0	11.0	105.0	589.0	1198.0	14501.0	0.0	0.0	1

	State	Year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offe (Except F and Prostit Commercia
23	Mississippi	2016	1088.0	16.0	133.0	99.0	504.0	7908.0	0.0	0.0	

5.

In [12]:

```python
# This fourth step is about finding and deleting nan values.
# The code below finds nan values.
rows_with_nan = fbi_step4_data[fbi_step4_data.isna().any(axis=1)]
print(f"Rows with NaN values:{rows_with_nan}")
```

```
Rows with NaN values:      State  Year  Aggravated Assault  Manslaughter by Negligence  \
8  Florida  2016                 NaN                         NaN

   Murder and Nonnegligent Manslaughter  Rape  Robbery  Simple Assault  \
8                                   NaN   NaN      NaN             NaN

   Human Trafficking - Commercial Sex Acts  \
8                                       NaN

   Human Trafficking - Involuntary Servitude  \
8                                         NaN

   Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)
8                                                 NaN
```

In [13]: ▶|
```python
# The code below deletes the row with nan values.
index_to_delete = fbi_step4_data[
    (fbi_step4_data['State'] == 'Florida') & (fbi_step4_data['Year'] == 2016)].index
fbi_final_data = fbi_step4_data.drop(index_to_delete).reset_index(drop=True)

fbi_final_data.head(24)
```

Out[13]:

	State	Year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offe (Except F and Prostit Commercia
0	Alabama	2016	4887.0	13.0	358.0	407.0	1347.0	19419.0	0.0	0.0	
1	Alaska	2016	1845.0	5.0	41.0	130.0	282.0	4300.0	0.0	0.0	
2	Arizona	2016	9402.0	42.0	253.0	361.0	1893.0	27540.0	0.0	0.0	1
3	Arkansas	2016	3929.0	10.0	142.0	298.0	573.0	12248.0	0.0	0.0	
4	California	2016	87210.0	224.0	1441.0	2568.0	15895.0	81092.0	0.0	0.0	9
5	Colorado	2016	5383.0	5.0	156.0	456.0	986.0	18125.0	0.0	0.0	
6	Connecticut	2016	2472.0	14.0	66.0	229.0	1031.0	18429.0	0.0	0.0	
7	Delaware	2016	1614.0	1.0	33.0	58.0	529.0	6643.0	0.0	0.0	
8	Georgia	2016	9897.0	32.0	477.0	324.0	2423.0	27285.0	0.0	0.0	3
9	Hawaii	2016	858.0	6.0	35.0	154.0	294.0	4621.0	0.0	0.0	
10	Idaho	2016	1320.0	1.0	26.0	130.0	89.0	4950.0	0.0	0.0	
11	Illinois	2016	1826.0	9.0	287.0	276.0	1629.0	13329.0	0.0	0.0	
12	Indiana	2016	6070.0	14.0	171.0	202.0	1377.0	13414.0	0.0	0.0	
13	Iowa	2016	4432.0	5.0	58.0	161.0	403.0	8020.0	0.0	0.0	
14	Kansas	2016	1751.0	1.0	56.0	137.0	227.0	8981.0	0.0	0.0	
15	Kentucky	2016	1969.0	17.0	191.0	260.0	1138.0	11788.0	0.0	0.0	
16	Louisiana	2016	9364.0	49.0	359.0	516.0	1708.0	24764.0	0.0	0.0	1
17	Maine	2016	560.0	0.0	16.0	61.0	140.0	4739.0	0.0	0.0	
18	Maryland	2016	6407.0	28.0	314.0	442.0	3512.0	22752.0	2.0	0.0	
19	Massachusetts	2016	8318.0	3.0	60.0	308.0	1291.0	19642.0	0.0	0.0	
20	Michigan	2016	9878.0	4.0	171.0	781.0	1481.0	28144.0	0.0	0.0	
21	Minnesota	2016	3733.0	11.0	105.0	589.0	1198.0	14501.0	0.0	0.0	1
22	Mississippi	2016	1088.0	16.0	133.0	99.0	504.0	7908.0	0.0	0.0	

	State	Year	Aggravated Assault	Manslaughter by Negligence	Murder and Nonnegligent Manslaughter	Rape	Robbery	Simple Assault	Human Trafficking - Commercial Sex Acts	Human Trafficking - Involuntary Servitude	Sex Offe (Except F and Prostit Commercia
23	Missouri	2016	7645.0	56.0	342.0	544.0	1943.0	24195.0	0.0	0.0	1

```python
In [14]:    print(fbi_final_data)
```

```
              State  Year  Aggravated Assault  Manslaughter by Negligence  \
0           Alabama  2016              4887.0                        13.0
1            Alaska  2016              1845.0                         5.0
2           Arizona  2016              9402.0                        42.0
3          Arkansas  2016              3929.0                        10.0
4        California  2016             87210.0                       224.0
..              ...   ...                 ...                         ...
294         Virginia  2021              4957.0                        55.0
295       Washington  2021              6058.0                        16.0
296   West Virginia  2021              1246.0                         4.0
297        Wisconsin  2021              5394.0                        53.0
298          Wyoming  2021               279.0                         2.0

     Murder and Nonnegligent Manslaughter     Rape  Robbery  Simple Assault  \
0                                   358.0    407.0   1347.0         19419.0
1                                    41.0    130.0    282.0          4300.0
2                                   253.0    361.0   1893.0         27540.0
3                                   142.0    298.0    573.0         12248.0
4                                  1441.0   2568.0  15895.0         81092.0
..                                    ...      ...      ...             ...
294                                 387.0    503.0    977.0         27754.0
295                                 178.0    518.0   1489.0         23044.0
296                                  43.0     99.0     46.0          3849.0
297                                 194.0    911.0    756.0         15223.0
298                                  13.0     38.0     12.0          1494.0

     Human Trafficking - Commercial Sex Acts  \
0                                        0.0
1                                        0.0
2                                        0.0
3                                        0.0
4                                        0.0
..                                       ...
294                                     11.0
295                                     22.0
296                                      9.0
297                                     15.0
298                                      0.0

     Human Trafficking - Involuntary Servitude  \
0                                          0.0
1                                          0.0
2                                          0.0
```

```
3                                         0.0
4                                         0.0
..                                        ...
294                                       0.0
295                                       0.0
296                                       0.0
297                                       4.0
298                                       1.0

     Sex Offenses (Except Rape, and Prostitution and Commercialized Vice)
0                                                741.0
1                                                281.0
2                                               1472.0
3                                                124.0
4                                               9247.0
..                                                 ...
294                                              575.0
295                                              433.0
296                                               61.0
297                                              971.0
298                                               28.0

[299 rows x 11 columns]
```

Short paragraph

In [15]: ▶|
```
"""
This milestone was by far the most difficult milestone for me. I spent hours and days trying to convert t
a pandas dataframe. Eventually with a little help from "https://products.aspose.app/cells/conversion/json
to upload the json data to the website and have it transform the data into an excel file. Clearly, in the
area that I really need to work on. In regards to the ethical implications of the data wrangling specific
believe that the only step that causes reason to pause is the final step. The step where I deleted the da
2016 because it was justs nan values. However I'd argue that since there were no values in that row, the
row doesn't affect the overall dataframe at all.
"""
```

Out[15]: '\nThis milestone was by far the most difficult milestone for me. I spent hours and days trying to conv
ert the json data into \na pandas dataframe. Eventually with a little help from "https://products.aspos
e.app/cells/conversion/json-to-xlsx" I was able\nto upload the json data to the website and have it tra
nsform the data into an excel file. Clearly, in the future this is one \narea that I really need to wor
k on. In regards to the ethical implications of the data wrangling specific to this source, I \nbelieve
that the only step that causes reason to pause is the final step. The step where I deleted the data for
Florida\n2016 because it was justs nan values. However I\'d argue that since there were no values in th
at row, the deletion of the \nrow doesn\'t affect the overall dataframe at all.\n'

In [16]: ▶|
```python
import pandas as pd
import sqlite3 as sql
```

In [17]: ▶|
```python
conn = sql.connect('api_crime_data')
```

In [18]: ▶|
```python
fbi_final_data.to_sql("api_crime_data", conn, index=False)
```

Out[18]: 299

In [19]: ▶|
```python
conn.close()
```

In [ ]: ▶|