GameStop Revenue Data

May 23, 2025

```
[1]: !pip install pandas
     !pip install requests
     !pip install bs4
```

Defaulting to user installation because normal site-packages is not writeable
Looking in links: /usr/share/pip-wheels
Requirement already satisfied: pandas in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (2.1.4)
Requirement already satisfied: numpy<2,>=1.22.4 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
pandas) (1.26.4)
Requirement already satisfied: python-dateutil>=2.8.2 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
pandas) (2.8.2)
Requirement already satisfied: pytz>=2020.1 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
pandas) (2023.3.post1)
Requirement already satisfied: tzdata>=2022.1 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
pandas) (2023.3)
Requirement already satisfied: six>=1.5 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
python-dateutil>=2.8.2->pandas) (1.16.0)
Defaulting to user installation because normal site-packages is not writeable
Looking in links: /usr/share/pip-wheels
Requirement already satisfied: requests in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (2.31.0)
Requirement already satisfied: charset-normalizer<4,>=2 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
requests) (2.0.4)
Requirement already satisfied: idna<4,>=2.5 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
requests) (3.4)
Requirement already satisfied: urllib3<3,>=1.21.1 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
requests) (2.0.7)
Requirement already satisfied: certifi>=2017.4.17 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from

```
requests) (2024.2.2)
Defaulting to user installation because normal site-packages is not writeable
Looking in links: /usr/share/pip-wheels
Requirement already satisfied: bs4 in ./.local/lib/python3.10/site-packages
(0.0.2)
Requirement already satisfied: beautifulsoup4 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from bs4)
(4.12.2)
Requirement already satisfied: soupsieve>1.2 in
/opt/conda/envs/anaconda-2024.02-py310/lib/python3.10/site-packages (from
beautifulsoup4->bs4) (2.5)
```

[2]:
```python
import requests
import pandas as pandas
from bs4 import BeautifulSoup
```

[3]:
```python
url='https://www.macrotrends.net/stocks/charts/GME/gamestop/revenue'
```

[ ]:

[ ]:
```python
tables=soup.find_all('table')
```

[ ]:
```python
for table in tables:
    if 'GameStop Annual Revenue' in table.text or 'Annual Revenue' in table.text
    revenue_table=table
    break
```

[ ]:
```python
df=pd.read_html(str(revenue_table))[0]
df.columns=['Date','Revenue']
```

[ ]:
```python
df['Revenue']=df['Revenue'].str.replace('$','').str.replace(',','').
↪astype(float)
```

[ ]:
```python
print(df.tail())
```

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