



# Extracting and Visualizing Stock Data

## Description

Extracting essential data from a dataset and displaying it is a necessary part of data science; therefore individuals can make correct decisions based on the data. In this assignment, you will extract some stock data, you will then display this data in a graph.

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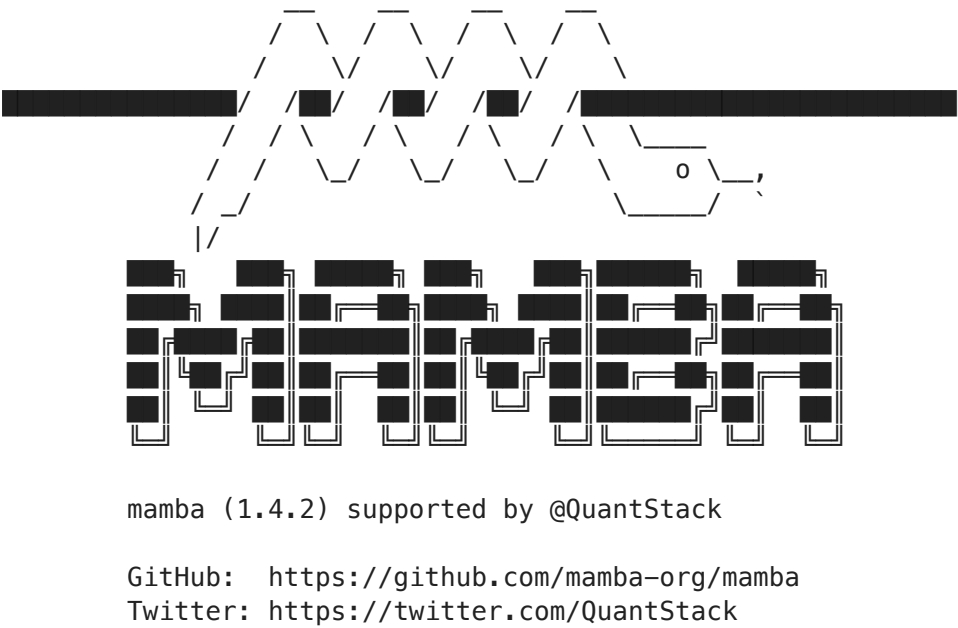
Estimated Time Needed: **30 min**

**\*Note\*:-** If you are working Locally using anaconda, please uncomment the following code and execute it.

```
In [1]: #!/pip install yfinance==0.2.38
#!/pip install pandas==2.2.2
#!/pip install nbformat
```

```
In [2]: !pip install yfinance==0.1.67
!mamba install bs4==4.10.0 -y
!pip install nbformat==4.2.0
```

Collecting yfinance==0.1.67  
 Downloading yfinance-0.1.67-py2.py3-none-any.whl (25 kB)  
 Requirement already satisfied: pandas>=0.24 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from yfinance==0.1.67) (1.3.5)  
 Requirement already satisfied: numpy>=1.15 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from yfinance==0.1.67) (1.21.6)  
 Requirement already satisfied: requests>=2.20 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from yfinance==0.1.67) (2.29.0)  
 Requirement already satisfied: multitasking>=0.0.7 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from yfinance==0.1.67) (0.0.11)  
 Requirement already satisfied: lxml>=4.5.1 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from yfinance==0.1.67) (4.6.4)  
 Requirement already satisfied: python-dateutil>=2.7.3 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from pandas>=0.24->yfinance==0.1.67) (2.8.2)  
 Requirement already satisfied: pytz>=2017.3 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from pandas>=0.24->yfinance==0.1.67) (2023.3)  
 Requirement already satisfied: charset-normalizer<4,>=2 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from requests>=2.20->yfinance==0.1.67) (3.1.0)  
 Requirement already satisfied: idna<4,>=2.5 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from requests>=2.20->yfinance==0.1.67) (3.4)  
 Requirement already satisfied: urllib3<1.27,>=1.21.1 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from requests>=2.20->yfinance==0.1.67) (1.26.15)  
 Requirement already satisfied: certifi>=2017.4.17 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from requests>=2.20->yfinance==0.1.67) (2023.5.7)  
 Requirement already satisfied: six>=1.5 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from python-dateutil>=2.7.3->pandas>=0.24->yfinance==0.1.67) (1.16.0)  
 Installing collected packages: yfinance  
 Attempting uninstall: yfinance  
 Found existing installation: yfinance 0.2.4  
 Uninstalling yfinance-0.2.4:  
 Successfully uninstalled yfinance-0.2.4  
 Successfully installed yfinance-0.1.67



mamba (1.4.2) supported by @QuantStack

GitHub: <https://github.com/mamba-org/mamba>  
 Twitter: <https://twitter.com/QuantStack>

Looking for: ['bs4==4.10.0']

[+] 0.0s					
[+] 0.1s					
pkgs/main/linux-64	<div></div>	0.0 B /	???.?MB @	???.?MB/s	0.1s
pkgs/main/noarch	<div></div>	0.0 B /	???.?MB @	???.?MB/s	0.1s
pkgs/r/linux-64	<div></div>	0.0 B /	???.?MB @	???.?MB/s	0.1s
pkgs/r/noarch	<div></div>	0.0 B /	???.?MB @	???.?MB/s	0.1s
No change					
pkgs/r/noarch				No change	
pkgs/main/noarch				No change	
pkgs/r/linux-64				No change	

Pinned packages:  
 - python 3.7.\*

Transaction

Prefix: /home/jupyterlab/conda/envs/python

All requested packages already installed

Collecting nbformat==4.2.0  
 Downloading nbformat-4.2.0-py2.py3-none-any.whl (153 kB)  
 153.3/153.3 kB 21.4 MB/s eta 0:00:00  
 Requirement already satisfied: ipython-genutils in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from nbformat==4.2.0) (0.2.0)  
 Requirement already satisfied: jsonschema!=2.5.0,>=2.4 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from nbformat==4.2.0) (4.17.3)  
 Requirement already satisfied: jupyter-core in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from nbformat==4.2.0) (4.12.0)  
 Requirement already satisfied: traitlets>=4.1 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from nbformat==4.2.0) (5.9.0)

Requirement already satisfied: attrs>=17.4.0 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from jsonschema!=2.5.0,>=2.4->nbformat==4.2.0) (23.1.0)  
Requirement already satisfied: importlib-metadata in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from jsonschema!=2.5.0,>=2.4->nbformat==4.2.0) (4.11.4)  
Requirement already satisfied: importlib-resources>=1.4.0 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from jsonschema!=2.5.0,>=2.4->nbformat==4.2.0) (5.12.0)  
Requirement already satisfied: pkgutil-resolve-name>=1.3.10 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from jsonschema!=2.5.0,>=2.4->nbformat==4.2.0) (1.3.10)  
Requirement already satisfied: pyparsing!=0.17.0,!0.17.1,!0.17.2,>=0.14.0 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from jsonschema!=2.5.0,>=2.4->nbformat==4.2.0) (0.19.3)  
Requirement already satisfied: typing-extensions in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from jsonschema!=2.5.0,>=2.4->nbformat==4.2.0) (4.5.0)  
Requirement already satisfied: zipp>=3.1.0 in /home/jupyterlab/conda/envs/python/lib/python3.7/site-packages (from importlib-resources>=1.4.0->jsonschema!=2.5.0,>=2.4->nbformat==4.2.0) (3.15.0)  
Installing collected packages: nbformat  
 Attempting uninstall: nbformat  
 Found existing installation: nbformat 5.8.0  
 Uninstalling nbformat-5.8.0:  
 Successfully uninstalled nbformat-5.8.0  
ERROR: pip's dependency resolver does not currently take into account all the packages that are installed. This behaviour is the source of the following dependency conflicts.  
jupyter-server 1.24.0 requires nbformat>=5.2.0, but you have nbformat 4.2.0 which is incompatible.  
nbclient 0.7.4 requires nbformat>=5.1, but you have nbformat 4.2.0 which is incompatible.  
nbconvert 7.4.0 requires nbformat>=5.1, but you have nbformat 4.2.0 which is incompatible.  
Successfully installed nbformat-4.2.0

```
In [3]: import yfinance as yf
import pandas as pd
import requests
from bs4 import BeautifulSoup
import plotly.graph_objects as go
from plotly.subplots import make_subplots
```

In Python, you can ignore warnings using the warnings module. You can use the filterwarnings function to filter or ignore specific warning messages or categories.

```
In [4]: import warnings
# Ignore all warnings
warnings.filterwarnings("ignore", category=FutureWarning)
```

## Define Graphing Function

In this section, we define the function `make_graph` . You don't have to know how the function works, you should only care about the inputs. It takes a dataframe with stock data (dataframe must contain Date and Close columns), a dataframe with revenue data (dataframe must contain Date and Revenue columns), and the name of the stock.

```
In [34]: def make_graph(stock_data, revenue_data, stock):
fig = make_subplots(rows=2, cols=1, shared_xaxes=True, subplot_titles=("Historical Share Price", "Historical Revenue"))
stock_data_specific = stock_data[stock_data.Date <= '2021-06-14']
revenue_data_specific = revenue_data[revenue_data.Date <= '2021-04-30']
fig.add_trace(go.Scatter(x=pd.to_datetime(stock_data_specific.Date, infer_datetime_format=True), y=stock_data_specific.Close,
fig.add_trace(go.Scatter(x=pd.to_datetime(revenue_data_specific.Date, infer_datetime_format=True), y=revenue_data_specific.Revenue,
fig.update_xaxes(title_text="Date", row=1, col=1)
fig.update_xaxes(title_text="Date", row=2, col=1)
fig.update_yaxes(title_text="Price ($US)", row=1, col=1)
fig.update_yaxes(title_text="Revenue ($US Millions)", row=2, col=1)
fig.update_layout(showlegend=False,
height=900,
title=stock,
xaxis_rangeslider_visible=True)
fig.show()
```

## Question 1: Use yfinance to Extract Stock Data

Using the `Ticker` function enter the ticker symbol of the stock we want to extract data on to create a ticker object. The stock is Tesla and its ticker symbol is `TSLA` .

```
In [100... tesla = yf.Ticker("TSLA")
```

Using the ticker object and the function `history` extract stock information and save it in a dataframe named `tesla_data` . Set the `period` parameter to `max` so we get information for the maximum amount of time.

```
In [101... tesla_data = tesla.history(period="max")
tesla_data.head()
```

Out [101]:

	Open	High	Low	Close	Volume	Dividends	Stock Splits
Date							
2010-06-29	1.266667	1.666667	1.169333	1.592667	281494500	0	0.0
2010-06-30	1.719333	2.028000	1.553333	1.588667	257806500	0	0.0
2010-07-01	1.666667	1.728000	1.351333	1.464000	123282000	0	0.0
2010-07-02	1.533333	1.540000	1.247333	1.280000	77097000	0	0.0
2010-07-06	1.333333	1.333333	1.055333	1.074000	103003500	0	0.0

**Reset the index** using the `reset_index(inplace=True)` function on the `tesla_data` DataFrame and display the first five rows of the `tesla_data` dataframe using the `head` function. Take a screenshot of the results and code from the beginning of Question 1 to the results below.

In [102]:

```
tesla_data.reset_index(inplace=True)
tesla_data.head()
```

Out [102]:

	Date	Open	High	Low	Close	Volume	Dividends	Stock Splits
0	2010-06-29	1.266667	1.666667	1.169333	1.592667	281494500	0	0.0
1	2010-06-30	1.719333	2.028000	1.553333	1.588667	257806500	0	0.0
2	2010-07-01	1.666667	1.728000	1.351333	1.464000	123282000	0	0.0
3	2010-07-02	1.533333	1.540000	1.247333	1.280000	77097000	0	0.0
4	2010-07-06	1.333333	1.333333	1.055333	1.074000	103003500	0	0.0

## Question 2: Use Webscraping to Extract Tesla Revenue Data

Use the `requests` library to download the webpage <https://cf-courses-data.s3.us.cloud-object-storage.appdomain.cloud/IBMDeveloperSkillsNetwork-PY0220EN-SkillsNetwork/labs/project/revenue.htm> Save the text of the response as a variable named `html_data` .

In [103]:

```
url = "https://cf-courses-data.s3.us.cloud-object-storage.appdomain.ccloud/IBMDeveloperSkillsNetwork-PY0220I
html_data = requests.get(url).text
print(html_data)
```

```
<!DOCTYPE html>
<!--[if lt IE 7]>      <html class="no-js lt-ie9 lt-ie8 lt-ie7"> <![endif]-->
<!--[if IE 7]>         <html class="no-js lt-ie9 lt-ie8"> <![endif]-->
<!--[if IE 8]>         <html class="no-js lt-ie9"> <![endif]-->
<!--[if gt IE 8]><!--> <html class="no-js"> <!--<![endif]-->
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
    <link rel="canonical" href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/revenue" /
  >

  <title>Tesla Revenue 2010–2022 | TSLA | MacroTrends</title>
  <meta name="description" content="Tesla annual/quarterly revenue history and growth rate fr
om 2010 to 2022. Revenue can be defined as the amount of money a company receives from its customers in exc
hange for the sales of goods or services. Revenue is the top line item on an income statement from which a
ll costs and expenses are subtracted to arrive at net income.

    <ul style='margin-top:10px;'>
      <li>Tesla revenue for the quarter ending September 30, 2022 was <strong>$21.454B</strong>, a <strong>55.95% increase</strong> year-over-year.</li>
      <li>Tesla revenue for the twelve months ending September 30, 2022 was
<strong>$74.863B</strong>, a <strong>59.8% increase</strong> year-over-year.</li>
      <li>Tesla annual revenue for 2021 was <strong>$53.823B</strong>, a <strong>70.67% increase</strong> from 2020.</li>
      <li>Tesla annual revenue for 2020 was <strong>$31.536B</strong>, a <strong>28.31% increase</strong> from 2019.</li>
      <li>Tesla annual revenue for 2019 was <strong>$24.578B</strong>, a <strong>14.52% increase</strong> from 2018.</li>
    </ul>" />
    <meta name="robots" content="" />

    <link rel="shortcut icon" href="/assets/images/icons/FAVICON/macro-trends_favicon.ico" type
="image/x-icon">

    <meta name="msvalidate.01" content="1228954C688F5907894001CD8E5E624B" />
    <meta name="google-site-verification" content="6MnD_3iDtAP1ZyoGK1YMyVIVck4r5Ws80I9xD3ue4_A"
  />

  <!-- Load in Roboto Font -->
  <link rel='stylesheet' href='https://fonts.googleapis.com/css?family=Roboto:400,600,700'>

  <!-- Bootstrap -->
  <link rel="stylesheet" href="//maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.cs
s"> <!--for Bootstrap CDN version-->
  <link rel="stylesheet" href="//maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap-theme.
min.css">

  <!-- Font Awesome -->
  <link rel="stylesheet" href="//stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-aweso
me.min.css"> <!--for Font Awesome CDN version-->

  <!-- JQuery, Bootstrap and Menu Javascript -->
  <script src="//code.jquery.com/jquery-1.12.4.min.js" integrity="sha256-ZosEbRLbNQzLpnKIkEdr
Pv7l0y9C27hHQ+Xp8a4MxAQ=" crossorigin="anonymous"></script>
  <script src="//maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>

  <!-- Modernizr for cross-browser support -->
  <script type="text/javascript" src="/assets/javascript/modernizr-2.6.2-respond-1.1.0.min.j
s"></script>

  <!-- Latest compiled and minified CSS -->
  <link rel="stylesheet" href="//www.fuelcdn.com/fuelux/3.13.0/css/fuelux.min.css">

  <!-- Latest compiled and minified JavaScript -->
  <script src="//www.fuelcdn.com/fuelux/3.13.0/js/fuelux.min.js"></script>

  <!-- Twitter Card data -->
  <meta name="twitter:card" content="summary_large_image">
  <meta name="twitter:site" content="@tmacrorends">
  <meta name="twitter:title" content="Tesla Revenue 2010–2022 | TSLA">
  <meta name="twitter:description" content="Tesla annual/quarterly revenue history and grow
th rate from 2010 to 2022. Revenue can be defined as the amount of money a company receives from its custom
ers in exchange for the sales of goods or services. Revenue is the top line item on an income statement fr
om which all costs and expenses are subtracted to arrive at net income.

    <ul style='margin-top:10px;'>
      <li>Tesla revenue for the quarter ending September 30, 2022 was <strong>$21.454B</strong>, a <strong>55.95% increase</strong> year-over-year.</li>
      <li>Tesla revenue for the twelve months ending September 30, 2022 was <strong>$74.863B</strong>, a <strong>59.8% increase</strong> year-over-year.</li>
      <li>Tesla annual revenue for 2021 was <strong>$53.823B</strong>, a <strong>70.67% increase</strong> from 2020.</li>
      <li>Tesla annual revenue for 2020 was <strong>$31.536B</strong>, a <strong>28.31% increase</strong> from 2019.</li>
      <li>Tesla annual revenue for 2019 was <strong>$24.578B</strong>, a <strong>14.52% increase</strong> from 2018.</li>
    </ul>">

  <!-- Open Graph data -->
```

```
<meta property="og:url" content="https://www.macrotrends.net/stocks/charts/TSLA/tesla/rev
enue" />
    <meta property="og:title" content="Tesla Revenue 2010–2022 | TSLA" />
    <meta property="og:description" content="Tesla annual/quarterly revenue history and growt
h rate from 2010 to 2022. Revenue can be defined as the amount of money a company receives from its custome
rs in exchange for the sales of goods or services. Revenue is the top line item on an income statement fro
m which all costs and expenses are subtracted to arrive at net income.

    <ul style='margin-top:10px;'>
        <li>Tesla revenue for the quarter ending September 30, 2022 was <strong>$2
1.454B</strong>, a <strong>55.95% increase</strong> year-over-year.</li>
        <li>Tesla revenue for the twelve months ending September 30, 2022 was <stro
ng>$74.863B</strong>, a <strong>59.8% increase</strong> year-over-year.</li>
        <li>Tesla annual revenue for 2021 was <strong>$53.823B</strong>, a <strong>
70.67% increase</strong> from 2020.</li>
        <li>Tesla annual revenue for 2020 was <strong>$31.536B</strong>, a <strong>
28.31% increase</strong> from 2019.</li>
        <li>Tesla annual revenue for 2019 was <strong>$24.578B</strong>, a <strong>
14.52% increase</strong> from 2018.</li>
    </ul>" />

    <!-- JQXGRID STYLES AND JAVASCRIPT -->
    <link rel="stylesheet" href="/assets/php/jqfiles/jqwidgets/styles/jqx.base.css" type="text/
css" />
    <link rel="stylesheet" href="/assets/php/jqfiles/jqwidgets/styles/jqx.bootstrap.css" type
="text/css" />

    <!-- LOAD THESE SCRIPTS EARLY SO THE TICKER INPUT FIELD IS STYLED INSTANTLY -->
    <script type="text/javascript" src="/assets/php/jqfiles/jqwidgets/jqxcore.js"></script>
    <script type="text/javascript" src="/assets/php/jqfiles/jqwidgets/jqxdata.js"></script>
    <script type="text/javascript" src="/assets/php/jqfiles/jqwidgets/jqxinput.js"></script>

    <!-- Styling for search box -->
    <link rel="stylesheet" type="text/css" href="/assets/php/jquery-typeahead/jquery.typeahead_
pages.css">

    <!-- Search box javascript -->
    <script src="/assets/php/jquery-typeahead/jquery.typeahead.min.js"></script>

    <link href="//cdnjs.cloudflare.com/ajax/libs/select2/4.0.3/css/select2.min.css" rel="styles
heet" />
    <script src="//cdnjs.cloudflare.com/ajax/libs/select2/4.0.3/js/select2.min.js"></script>

    <!-- ToolTips -->
    <script src="/assets/php/tipped-4.6.1/js/tipped/tipped.js"></script>
    <link rel="stylesheet" href="/assets/php/tipped-4.6.1/css/tipped/tipped.css">

    <!-- START IC AD INSERT -->

    <script>InvestingChannelQueue = window.InvestingChannelQueue || [];</script>

    <script async src="https://u5.investingchannel.com/static/uat.js"></script>

    <script type="text/javascript">

        //Push Run command with the API-Key, so that UAT will start processing publishers request.
        InvestingChannelQueue.push(function() {
            ic_page = InvestingChannel.UAT.Run("df17ac1e-cc7f-11e8-82a5-0abbb61c4a6a");
        });

        var tickerValue = 'TSLA';
        var oopDivTag;
        var subLeaderboardTag;
        var rightSidebarTag1;
        var rightSidebarTag2;
        var searchButtonTag;
        var partner_center_tag;
        var videoTag;
        var ic_3x7_1;
        //var IC_D_300x250_BCC;
        //var IC_D_3x7_BCC;

        //To define new tags/out of page tags.
        InvestingChannelQueue.push(function() {

            ic_page.setKval({'t': tickerValue});

            //videoTag = ic_page.defineNativeTag("Macrotrends/fundamentalanalysis","3x6, 728x90, Fluid","IC
_D_3x6",35);

            oopDivTag = ic_page.defineOutOfPageTag("Macrotrends/fundamentalanalysis","oopDivTag_1");
            oopDivTag.setKval({"adslot":"IC_00P_1"});

            LeaderboardTag = ic_page.defineTag("Macrotrends/fundamentalanalysis","970x250,728x9
0,970x90,fluid", "IC_D_970x250_1");
            LeaderboardTag.setKval({"adslot":"IC_D_970x250_1"});
```

```

        subLeaderboardTag = ic_page.defineTag("Macrotrends/fundamentalanalysis","728x90","ic_728x90_1");
        subLeaderboardTag.setKval({"adslot":"IC_728x90_1"});

        rightSidebarTag1 = ic_page.defineTag("Macrotrends/fundamentalanalysis","300x250,Fluid","ic_300x250_1");
        rightSidebarTag1.setKval({"adslot":"IC_300x250_1"});

        rightSidebarTag2 = ic_page.defineTag("Macrotrends/fundamentalanalysis","300x600,300x250,160x600,300x1050,Fluid","ic_300x600_1");
        rightSidebarTag2.setKval({"adslot":"IC_300x600_1"});

        searchButtonTag = ic_page.defineTag("Macrotrends/fundamentalanalysis","88x31","ic_88x31_1");
        searchButtonTag.setKval({"pc":"pc","adslot":"IC_88x31"});

        partner_center_tag = ic_page.defineTag("macrotrends/fundamentalanalysis","728x214,728x90","IC_728x214_1");
        partner_center_tag.setKval({"pc":"pc","adslot":"d_728x90_2"});

        ic_3x7_1 = ic_page.defineNativeTag("macrotrends/fundamentalanalysis","3x7,728x90,Fluid","IC_3x7_1", 35);

        //IC_D_300x250_BCC = ic_page.defineTag(adCategory,"300x250,Fluid","IC_D_300x250_BCC");
        //IC_D_300x250_BCC.setKval({"adslot":"IC_D_300x250_BCC"});

        //IC_D_3x7_BCC = ic_page.defineTag(adCategory,"3x7, Fluid","IC_D_3x7_BCC");
        //IC_D_3x7_BCC.setKval({"adslot":"IC_D_3x7_BCC"});

    });

    //To render tags.
    InvestingChannelQueue.push(function() {
        ic_page.renderTags();
    });
</script>

<!-- END IC AD INSERT -->

<!-- Global site tag (gtag.js) - Google Analytics -->
<script async src="https://www.googletagmanager.com/gtag/js?id=UA-62099500-1"></script>
<script>
    window.dataLayer = window.dataLayer || [];
    function gtag(){dataLayer.push(arguments);}
    gtag('js', new Date());

    gtag('config', 'UA-62099500-1');
</script>

<!-- Google tag (gtag.js) -->
<script async src="https://www.googletagmanager.com/gtag/js?id=G-3KL0LYERBH"></script>
<script>
    window.dataLayer = window.dataLayer || [];
    function gtag(){dataLayer.push(arguments);}
    gtag('js', new Date());

    gtag('config', 'G-3KL0LYERBH');
</script>

<!--<script>
    (function(i,s,o,g,r,a,m){i['GoogleAnalyticsObject']=r;i[r]=i[r]||function(){
    (i[r].q=i[r].q||[]).push(arguments)},i[r].l=1*new Date();a=s.createElement(o),
    m=s.getElementsByTagName(o)[0];a.async=1;a.src=g;m.parentNode.insertBefore(a,m)
    })(window,document,'script','//www.google-analytics.com/analytics.js','ga');

    ga('create', 'UA-62099500-1', 'auto');
    ga('send', 'pageview');

    //Send one event to GA at 30 seconds to control bounce rate
    setTimeout("ga('send','event','Engaged User','30 Second Engagement')",30000);

    //This code sends events to ga every 30 seconds when the window is in focus
    var count = 0;
    var myInterval;

    // Active
    window.addEventListener('load', startTimer);
```

```

        window.addEventListener('focus', startTimer);

        // Inactive
        window.addEventListener('blur', stopTimer);

        function timerHandler() {
            count++;

            if(count % 60 == 0 && count <= 1800) {

                var interval = (count/60);
                interval = interval.toFixed(0);

                var action = interval + " Minute Engagement";

                ga('send','event','Engaged User',action);

            }

        }

        // Start timer
        function startTimer() {
            myInterval = window.setInterval(timerHandler, 1000);
        }

        // Stop timer
        function stopTimer() {
            window.clearInterval(myInterval);
        }

    </script>-->

<style>

#style-1::-webkit-scrollbar-track
{
    -webkit-box-shadow: inset 0 0 6px rgba(0,0,0,0.3);
    border-radius: 3px;
    background-color: #F5F5F5;
}

#style-1::-webkit-scrollbar
{
    width: 18px;
    background-color: #F5F5F5;
}

#style-1::-webkit-scrollbar-thumb
{
    border-radius: 3px;
    -webkit-box-shadow: inset 0 0 6px rgba(0,0,0,.3);
    background-color: #5B9BD5;
}

html {
    width:100%;
    position: relative;
    min-height: 100%;
}

body {

    width:100%;

    /* Margin bottom by footer height */
    margin-bottom: 80px;
    color: #444;
    background-color:#fff;
    font-family: 'Roboto', sans-serif;
    font-size:14px;
}

.header_content_container {

    min-width: 1280px;
    padding: 0px;
}

.main_content_container {

    min-width: 1280px;
    max-width: 1280px;
```



```
padding: 0px 30px 100px 30px;

}

.sub_main_content_container {

}

#main_content {

padding:0px 20px 0px 0px;
width:826px;
float:left;

}

#right_sidebar {

width: 300px;
float:left;
height:3200px;

}

#sticky_ad_left {

position: -webkit-sticky;
position: sticky;
top: 30px;

}

#sticky_ad_right {

position: -webkit-sticky;
position: sticky;
top: 30px;

}


.footer {
position: absolute;
bottom: 0;
width: 100%;
/* Set the fixed height of the footer here */
height: 100px;
margin-top: 10px;
padding: 30px 20px 20px 20px;
color:#fff !important;
background-color:#444;
text-align: center;
font-size:16px;
}

.footer a {
color:#fff !important;
}

.ticker_search_box {

background-color:#F5F5F5;
border: 1px solid #E0E0E0;
border-bottom:none;
padding:10px 30px 10px 10px;
margin:0px 0px 0px 0px;
text-align:center;

}

.related_tickers {

width:100%;
background-color:#F5F5F5;
border: 1px solid #E0E0E0;
border-top: 0px;
padding:3px 30px 3px 10px;
margin:0px 0px 0px 0px;
text-align:center;

}
```

```
.statement_type_select {

    width:100%;
    height:28px;

}

.frequency_select {

    width:100%;
    height:28px;
    font-weight:600;

}


.select2 {

    text-align:left;
    font-weight:600;

    }

#jqxInput {

    width:100%;
    height:28px;

}


.header__parent_container {

    width:100%;
    height:50px;
    padding:15px 0px 10px -20px;
    margin:0px 0px 0px 0px;
    background-color:#444;

}

.header_container {

    width:100%;
    height:50px;
    padding:15px 0px 10px -20px;
    margin:0px 0px 0px 0px;
    background-color:#444;

}

.header_logo {

    padding-top:10px;
    margin-left:50px;

}

.menu_parent_container {

    width:100%;
    height:34px;
    font-size:16px;
    padding:15px 0px 10px -20px;
    margin:0px 0px 0px 0px;
    background-color:#0089de;

}

.menu_container {

    width:1280px;
    height:34px;
    font-size:16px;
    padding:11px 0px 0px -20px;
    margin: 0 auto;
    background-color:#0089de;
    z-index:1000;

}

.menu_item {

    height:34px;
    float:left;
    font-size:14px;
    font-weight:bold;
    color:#fff;
    text-align:center;
    padding:7px 16px 0px 16px;
```

```
}

.menu_item:hover
{
    background-color:#32a0e4;
    cursor: pointer;
}

.menu_item a
{
    color:#fff;
    cursor: pointer;
}

.menu_item a:hover
{
    text-decoration:none;
    cursor: pointer;
}

.leaderboard_ad {

    margin-top:20px;
    margin-bottom:20px;
    text-align:center;
    min-height:100px;

}

#filter_result_count {

    width:100%;
    text-align:center;
    font-size:24px;
    font-weight:bold;
    padding:10px 15px;
    background-color:#efefef;
    border: 1px solid #dfdfff;
    margin:20px;

}

select {
    color: #444;
    background-color: #FFF;
    border: 1px solid #AAA;
    border-radius: 4px;
    box-sizing: border-box;
    cursor: pointer;
    display: block;
    height:40px;
    line-height: 40px;
}

.historical_data_table {
    table-layout: fixed;
    margin:20px;
}

.historical_data_table tbody tr td {

    padding:6px;
    vertical-align: middle !important;

}

.descriptors {

    text-align:center;
    font-size:14px;
    padding:15px;

}

.td_metric_name {

    width:110px;
    padding-top:17px;

}

.metric_link {

    font-size:14px;
    font-weight:bold;

}

}
```

```
.help_icon {

    width:15px;
    height:18px;
    padding-bottom:3px;

}

.td_min_value {

    width:75px;
    text-align:center;
    font-size:13px;

}

.td_max_value {

    width:75px;
    text-align:center;
    font-size:13px;

}

#myCombobox .form-control {

    background-color: #99d5ff;

}

.dropdown-toggle {

    height:24px;
    padding-top:0px;
    padding-left:7px;
    width:24px;

}

.dropdown-menu-right {

    min-width:75px;
    font-size:13px;

}

.form-control {

    font-size:12px;
    padding:5px 10px;
    height:24px;

}

#myPills1 {

    margin:0px 15px 10px 0px;

}

#jqxgrid {

    border-radius:0px;

}

.jqx-widget-header {

    font-family: 'Roboto', sans-serif;
    font-size:13px;

}

.jqx-item {

    font-family: 'Roboto', sans-serif;
    font-size: 13px;

}

.jqx-widget-content {

    border-color: #E0E0E0;

}

#jqxgrid .jqx-grid-cell {
```

```
        border-color: #E0E0E0;
    }

    #jqxgrid .jqx-grid-cell-pinned {

        border-color: #E0E0E0;
        background-color: #F5F5F5;

    }

    #jqxgrid .jqx-grid-column-header {

        border-color: #E0E0E0;
        background-color: #F5F5F5;

    }

    .clear_zero {

        height:0px;

    }


    /* Styles for Popup Charts */

    .tpd-size-large {

        margin:0px;
        padding: 0px;
    }

    .popup_window_wrapper {

        margin:15px;

    }

    .popup_stock_name {

        font-size:16px;
        font-weight:bold;
        margin:5px;

    }

    .popup_stock_attributes {

        font-size:13px;
        font-weight:bold;
        margin:5px;

    }

    .popup_stock_description {

        font-size:12px;
        margin:5px;

    }

    .jqx-input {

        font-size:14px;

    }

    .jqx-menu-item {

        font-size:14px;

    }

    .jqx-input {

        padding:5px 10px;

    }

    .nav-tabs {
        border: 1px solid #E0E0E0;
        background-color:#F5F5F5;
        padding: 3px 5px 0px 5px;
        margin: 0px 0px 10px 0px;
    }

    .nav-tabs>li>a {
        font-size:13px;
```

```
padding:7px 11px;
font-weight:600;
margin-right: 0px;
line-height: 1.42857143;
border: 0px;
border-radius: 0px 0px 0 0;
background-color:#F5F5F5;
}

.nav-tabs>li>a .active {
margin-right: 0px;
line-height: 1.42857143;
border: 1px solid #E0E0E0;
border-radius: 0px 0px 0 0;
background-color:#F5F5F5;
}

.nav-tabs>li>a:hover {
background-color: #F5F5F5;
text-decoration: underline;
}

.donate_buttons {

margin-left:20px;

}

.modal-body {

margin:10px 40px 20px 40px;
text-align:left;
font-size:18px;
}

.modal-body li {

margin-top:20px;
font-size:14px;
}

.modal_title {

text-align:center;
margin-bottom:30px;
}

.modal-body th{

margin-left:10px;
font-size:14px;
}

.modal-body td {

color: #337ab7;
margin-left:10px;
font-size:14px;
}

.modal_button {

margin-top:50px;
text-align:center;
font-size:16px;
}

</style>

</head>
<body class="fuelux">
<!--[if lt IE 7]>
<p class="browsehappy">You are using an <strong>outdated</strong> browser. Please <a href="http
s://browsehappy.com/">upgrade your browser</a> to improve your experience.</p>
<![endif]-->

<div class="header_content_container container-fluid">
```

```
<div class="header_parent_container">

<div class="header_container">

    <div class="header_logo col-xs-2">
        <a class="logo" href="https://www.macrotrends.net" title="MacroTrends Home Page"><img src
="/assets/images/logo_bright1.png"/></a>
    </div>

    <div class="col-xs-1 pull-right" style="padding-top:8px; margin-right:10px; margin-left:0px; padd
ing-left:0px;">

        <div id="ic_88x31_1">

        </div>

    </div>

    <div class="col-xs-5 pull-right" style="padding-top:8px;">
<form>
<div class="typeahead__container">
    <div class="typeahead__field">

        <span class="typeahead__query">
            <input class="js-typeahead"
                name="q"
                type="search"
                placeholder="Search over 200,000 charts..."
                autofocus
                autocomplete="off">
        </span>
        <span class="typeahead__button">
            <button type="submit">
                <span class="typeahead__search-icon"></span>
            </button>
        </span>
        </div>
    </div>
</form>

</div>

<div class="menu_parent_container">

<div class="menu_container">

    <a href="/stocks/stock-screener"><div class="menu_item">Stock Screener</div></a>
    <a href="/stocks/research"><div class="menu_item">Stock Research</div></a>
    <a href="/charts/stock-indexes"><div class="menu_item">Market Indexes</div></a>
    <a href="/charts/precious-metals"><div class="menu_item">Precious Metals</div></a>
    <a href="/charts/energy"><div class="menu_item">Energy</div></a>
    <a href="/charts/commodities"><div class="menu_item">Commodities</div></a>
    <a href="/charts/exchange-rates"><div class="menu_item">Exchange Rates</div></a>
    <a href="/charts/interest-rates"><div class="menu_item">Interest Rates</div></a>
    <a href="/charts/economy"><div class="menu_item">Economy</div></a>
    <a href="/countries/topic-overview"><div class="menu_item">Global Metrics</div></a>

</div>

</div>

</div>

<div id="main_content_container" class="main_content_container container-fluid">

    <div id="ic_leaderboard" class="adx_top_ad col-xs-12" style="margin: 20px 20px 30px 20px; min-heigh
t:265px; text-align:center;">

        <div id="IC_D_970x250_1"></div>

        <!--Smartad # 4058: Macrotrends - 970x250 Image - Placement 2-->
        <!--<iframe id="dianomi_leaderboard" WIDTH="970" HEIGHT="250" SCROLLING="NO" src="//www.dia
nomi.com/smartads/epl?id=4058" style="height: 250px; border: none; overflow: hidden;"></iframe>-->

    </div>

    <div style="margin:20px 20px 20px 5px;">
```

```

                                <h2 style="margin-left:0px; font-weight:600; color:#444;">Tesla Revenue 201
0-2022 | TSLA</h2>

                                </div>

                                <div class="sub_main_content_container">

                                <div id="main_content">

                                <div class="navigation_tabs" style="margin-bottom:20px;">

                                    <ul class="nav nav-tabs" id="myTabs" style="font-size:15px;">

                                <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/stock-pri
ce-history">Prices</a></li>

                                <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/financial
-statements">Financials</a></li>

                                <li class="active"><a href="https://www.macrotrends.net/stocks/charts/TSLA/
tesla/revenue">Revenue & Profit</a></li>

                                <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/total-ass
ets">Assets & Liabilities</a></li>

                                <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/profit-ma
rgins">Margins</a></li>

                                <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/pe-rati
o">Price Ratios</a></li>

                                <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/current-r
atio">Other Ratios</a></li>

                                <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/dividend-
yield-history">Other Metrics</a></li>

                                </ul>

                                <ul class="nav nav-tabs" id="myTabs" style="font-size:15px;">

                                <li class="active"><a href="https://www.macrotrends.net/stocks/charts/TSLA/
tesla/revenue">Revenue</a></li>

```



```

        <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/gross-profit">Gross Profit</a></li>

        <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/operating-income">Operating Income</a></li>

        <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/ebitda">EBITDA</a></li>

        <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/net-income">Net Income</a></li>

        <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/eps-earnings-per-share-diluted">EPS</a></li>

        <li><a href="https://www.macrotrends.net/stocks/charts/TSLA/tesla/shares-outstanding">Shares Outstanding</a></li>

    </ul>

</div>
```

```

    <div style="background-color:#fff; margin: 0px 0px 20px 0px; padding:20px 30px; border:1px solid #dfdfdf;">

        <span style="color:#444; line-height: 1.8;">Tesla annual/quarterly revenue history and growth rate from 2010 to 2022. Revenue can be defined as the amount of money a company receives from its customers in exchange for the sales of goods or services. Revenue is the top line item on an income statement from which all costs and expenses are subtracted to arrive at net income.

        <ul style='margin-top:10px;'>
            <li>Tesla revenue for the quarter ending September 30, 2022 was <strong>$21.454B</strong>, a <strong>55.95% increase</strong> year-over-year.</li>
            <li>Tesla revenue for the twelve months ending September 30, 2022 was <strong>$74.863B</strong>, a <strong>59.8% increase</strong> year-over-year.</li>
            <li>Tesla annual revenue for 2021 was <strong>$53.823B</strong>, a <strong>70.67% increase</strong> from 2020.</li>
            <li>Tesla annual revenue for 2020 was <strong>$31.536B</strong>, a <strong>28.31% increase</strong> from 2019.</li>
            <li>Tesla annual revenue for 2019 was <strong>$24.578B</strong>, a <strong>14.52% increase</strong> from 2018.</li>
        </ul></span>

    </div>

    <div style="background-color:#fff; margin: 30px 0px 30px 0px; text-align:center; min-height:90px;">

        <div id="ic_728x90_1" style="margin:10px 20px;">

        </div>
```



```
<div style="background-color:#fff; margin: 30px 0px; padding:10px 30px; border:1px
solid #dfdfdf;">

    <iframe id="dianomi_below_chart" valign="middle" width="100%" height="300" marginhe
ight=0 marginwidth=0 frameborder=0 vspace=0 hspace=0 scrolling=NO  src="//www.dianomi.com/smartads.epl?id=4
057"></iframe>

    <!--<div id="IC_D_3x7_BCC"></div>-->

</div>
```

```
<div id="style-1" style="background-color:#fff; height:510px; overflow:auto; margi
n: 30px 0px 30px 0px; padding:0px 30px 20px 0px; border:1px solid #dfdfdf;">

    <div class="col-xs-6">

        <table class="historical_data_table table">
        <thead>
            <tr>
                <th colspan=2 style="text-align:center">Tesla Annual Revenue<br /><
span style="font-size:14px;">(Millions of US $)</span></th>
            </tr>
        </thead>
        <tbody>

            <tr>
                <td style="text-align:center">2021</td>

                <td style="text-align:cente

r">$53,823</td>

            </tr>

            <tr>
                <td style="text-align:center">2020</td>

                <td style="text-align:cente

r">$31,536</td>

            </tr>

            <tr>
                <td style="text-align:center">2019</td>

                <td style="text-align:cente

r">$24,578</td>

            </tr>

            <tr>
                <td style="text-align:center">2018</td>

                <td style="text-align:cente

r">$21,461</td>

            </tr>

            <tr>
                <td style="text-align:center">2017</td>

                <td style="text-align:cente

r">$11,759</td>

            </tr>
```



```

r">$112</td>

</tr>

</tbody>
</table>

</div>

<div class="col-xs-6">

  <table class="historical_data_table table">
    <thead>
      <tr>
        <th colspan=2 style="text-align:center">Tesla Quarterly Revenue<br
/><span style="font-size:14px;">(Millions of US $)</span></th>
      </tr>
    </thead>
    <tbody>

      <tr>
        <td style="text-align:center">2022-09-30</td>

        <td style="text-align:center">$21,454</td>

      </tr>

      <tr>
        <td style="text-align:center">2022-06-30</td>

        <td style="text-align:center">$16,934</td>

      </tr>

      <tr>
        <td style="text-align:center">2022-03-31</td>

        <td style="text-align:center">$18,756</td>

      </tr>

      <tr>
        <td style="text-align:center">2021-12-31</td>

        <td style="text-align:center">$17,719</td>

      </tr>

      <tr>
        <td style="text-align:center">2021-09-30</td>

        <td style="text-align:center">$13,757</td>

```



	<td style="text-align:center">\$7,384</td>
</tr>	
<tr>	<td style="text-align:center">2019-09-30</td>
	<td style="text-align:center">\$6,303</td>
</tr>	
<tr>	<td style="text-align:center">2019-06-30</td>
	<td style="text-align:center">\$6,350</td>
</tr>	
<tr>	<td style="text-align:center">2019-03-31</td>
	<td style="text-align:center">\$4,541</td>
</tr>	
<tr>	<td style="text-align:center">2018-12-31</td>
	<td style="text-align:center">\$7,226</td>
</tr>	
<tr>	<td style="text-align:center">2018-09-30</td>
	<td style="text-align:center">\$6,824</td>
</tr>	
<tr>	<td style="text-align:center">2018-06-30</td>
	<td style="text-align:center">\$4,002</td>

	2018-03-31	\$3,409
	2017-12-31	\$3,288
	2017-09-30	\$2,985
	2017-06-30	\$2,790
	2017-03-31	\$2,696
	2016-12-31	\$2,285



	<td style="text-align:center">2016-09-30</td>
	<td style="text-align:center">\$2,298</td>
	</tr>
<tr>	<td style="text-align:center">2016-06-30</td>
	<td style="text-align:center">\$1,270</td>
	</tr>
<tr>	<td style="text-align:center">2016-03-31</td>
	<td style="text-align:center">\$1,147</td>
	</tr>
<tr>	<td style="text-align:center">2015-12-31</td>
	<td style="text-align:center">\$1,214</td>
	</tr>
<tr>	<td style="text-align:center">2015-09-30</td>
	<td style="text-align:center">\$937</td>
	</tr>
<tr>	<td style="text-align:center">2015-06-30</td>
	<td style="text-align:center">\$955</td>
	</tr>
<tr>	<td style="text-align:center">2015-03-31</td>

	<td style="text-align:center">\$940</td>
	</tr>
<tr>	<td style="text-align:center">2014-12-31</td>
	<td style="text-align:center">\$957</td>
	</tr>
<tr>	<td style="text-align:center">2014-09-30</td>
	<td style="text-align:center">\$852</td>
	</tr>
<tr>	<td style="text-align:center">2014-06-30</td>
	<td style="text-align:center">\$769</td>
	</tr>
<tr>	<td style="text-align:center">2014-03-31</td>
	<td style="text-align:center">\$621</td>
	</tr>
<tr>	<td style="text-align:center">2013-12-31</td>
	<td style="text-align:center">\$615</td>
	</tr>
<tr>	<td style="text-align:center">2013-09-30</td>
	<td style="text-align:center">\$431</td>
	</tr>

```
<tr>
  <td style="text-align:center">2013-06-30</td>

  <td style="text-align:center">$405</td>

</tr>

<tr>
  <td style="text-align:center">2013-03-31</td>

  <td style="text-align:center">$562</td>

</tr>

<tr>
  <td style="text-align:center">2012-12-31</td>

  <td style="text-align:center">$306</td>

</tr>

<tr>
  <td style="text-align:center">2012-09-30</td>

  <td style="text-align:center">$50</td>

</tr>

<tr>
  <td style="text-align:center">2012-06-30</td>

  <td style="text-align:center">$27</td>

</tr>

<tr>
  <td style="text-align:center">2012-03-31</td>

  <td style="text-align:center">$30</td>

</tr>

<tr>
  <td style="text-align:center">2011-12-31</td>
```

	<td style="text-align:center">\$39</td>
</tr>	
<tr>	<td style="text-align:center">2011-09-30</td>
	<td style="text-align:center">\$58</td>
</tr>	
<tr>	<td style="text-align:center">2011-06-30</td>
	<td style="text-align:center">\$58</td>
</tr>	
<tr>	<td style="text-align:center">2011-03-31</td>
	<td style="text-align:center">\$49</td>
</tr>	
<tr>	<td style="text-align:center">2010-12-31</td>
	<td style="text-align:center">\$36</td>
</tr>	
<tr>	<td style="text-align:center">2010-09-30</td>
	<td style="text-align:center">\$31</td>
</tr>	
<tr>	<td style="text-align:center">2010-06-30</td>
	<td style="text-align:center">\$28</td>

```

        </tr>

        <tr>
            <td style="text-align:center">2010-03-31</td>

            <td style="text-align:center">$21</td>

        </tr>

        <tr>
            <td style="text-align:center">2009-12-31</td>

            <td style="text-align:center"></td>

        </tr>

        <tr>
            <td style="text-align:center">2009-09-30</td>

            <td style="text-align:center">$46</td>

        </tr>

        <tr>
            <td style="text-align:center">2009-06-30</td>

            <td style="text-align:center">$27</td>

        </tr>

    </tbody>
</table>

</div>

<div style="background-color:#fff; margin: 0px 0px 20px 0px; padding:5px 50px 5px 10px; border:1px solid #dfdfdf;">

    <table class="historical_data_table table">
        <thead>
            <tr>
                <th style="text-align:center">Sector</th>
                <th style="text-align:center">Industry</th>
                <th style="text-align:center">Market Cap</th>
                <th style="text-align:center">Revenue</th>
            </tr>
        </thead>
        <tbody>
            <tr>
                <td style="text-align:center"><a href='https://www.macrotrends.net/stocks/sector/5/auto-tires-trucks'>Auto/Tires/Trucks</a></td>
                <td style="text-align:center"><a href='https://www.macrotrends.net/stocks/industry/7/'>Auto Manufacturers – Domestic</a></td>
                <td style="text-align:center">$549.575B</td>
            </tr>
        </tbody>
    </table>
</div>
```

```

        <td style="text-align:center">$53.823B</td>
    </tr>
    <tr>
        <td colspan="4" style="padding:15px;">
            <span>Tesla is the market leader in battery-powered electri
c car sales in the United States, with roughly 70% market share. The company's flagship Model 3 is the best
-selling EV model in the United States. Tesla, which has managed to garner the reputation of a gold standar
d over the years, is now a far bigger entity than what it started off since its IPO in 2010, with its marke
t cap crossing $1 trillion for the first time in October 2021.? The EV king's market capitalization is more
than the combined value of legacy automakers including Toyota, Volkswagen, Daimler, General Motors and For
d.Over the years, Tesla has shifted from developing niche products for affluent buyers to making more affor
dable EVs for the masses. The firm's three-pronged business model approach of direct sales, servicing, and
charging its EVs sets it apart from other carmakers. Tesla, which is touted as the clean energy revolutiona
ry automaker, is much more than just a car manufacturer.</span>
        </td>
    </tr>
</tbody>
</table>
</div>
```

```

    <div style="background-color:#fff; margin: 20px 0px 30px 0px; padding:5px 50px 5px 10px; bo
rder:1px solid #dfdfdf;">
```

```

    <table class="historical_data_table table">
    <thead>
        <tr>
            <th style="text-align:center; width:40%;">Stock Name</th>
            <th style="text-align:center; width:20%;">Country</th>
            <th style="text-align:center; width:20%;">Market Cap</th>
            <th style="text-align:center; width:20%;">PE Ratio</th>
        </tr>
    </thead>
    <tbody>

        <tr>
            <td style="text-align:left"><a href='/stocks/charts/GM/general-moto
rs/revenue'>General Motors (GM)</a></td>
            <td style="text-align:center">United States</td>
            <td style="text-align:center">$53.930B</td>
            <td style="text-align:center">5.56</td>
        </tr>

        <tr>
            <td style="text-align:left"><a href='/stocks/charts/F/ford-motor/re
venue'>Ford Motor (F)</a></td>
            <td style="text-align:center">United States</td>
            <td style="text-align:center">$52.668B</td>
            <td style="text-align:center">8.09</td>
        </tr>

        <tr>
            <td style="text-align:left"><a href='/stocks/charts/HOG/harley-davi
dson/revenue'>Harley-Davidson (HOG)</a></td>
            <td style="text-align:center">United States</td>
            <td style="text-align:center">$6.762B</td>
            <td style="text-align:center">9.56</td>
        </tr>

        <tr>
            <td style="text-align:left"><a href='/stocks/charts/PII/polaris/rev
enue'>Polaris (PII)</a></td>
            <td style="text-align:center">United States</td>
            <td style="text-align:center">$6.267B</td>
            <td style="text-align:center">11.86</td>
        </tr>

        <tr>
            <td style="text-align:left"><a href='/stocks/charts/IAA/iaa/revenu
e'>IAA (IAA)</a></td>
            <td style="text-align:center">United States</td>
            <td style="text-align:center">$5.134B</td>
            <td style="text-align:center">16.40</td>
        </tr>

        <tr>
            <td style="text-align:left"><a href='/stocks/charts/FSR/fisker/reve
```

```
nue'>Fisker (FSR)</a></td>
    <td style="text-align:center">United States</td>
    <td style="text-align:center">$2.261B</td>
    <td style="text-align:center">0.00</td>
  </tr>

  <tr>
    <td style="text-align:left"><a href='/stocks/charts/LEV/lion-electric/revenue'>Lion Electric (LEV)</a></td>
    <td style="text-align:center">Canada</td>
    <td style="text-align:center">$0.551B</td>
    <td style="text-align:center">0.00</td>
  </tr>

  <tr>
    <td style="text-align:left"><a href='/stocks/charts/VLTA/volta/revenue'>Volta (VLTA)</a></td>
    <td style="text-align:center">United States</td>
    <td style="text-align:center">$0.071B</td>
    <td style="text-align:center">0.00</td>
  </tr>

  <tr>
    <td style="text-align:left"><a href='/stocks/charts/BRDS/bird-global/revenue'>Bird Global (BRDS)</a></td>
    <td style="text-align:center">United States</td>
    <td style="text-align:center">$0.054B</td>
    <td style="text-align:center">0.00</td>
  </tr>

  <tr>
    <td style="text-align:left"><a href='/stocks/charts/ZEV/lightning-emotors/revenue'>Lightning EMotors (ZEV)</a></td>
    <td style="text-align:center">United States</td>
    <td style="text-align:center">$0.043B</td>
    <td style="text-align:center">0.00</td>
  </tr>

</tbody>
</table>

</div>

<div>

  <!-- Partner Center Ad Unit -->
  <div id="IC_728x214_1" style="width:728px; height:214px; margin-left:30px;">

  </div>

</div>

</div>

<div id="right_sidebar">

  <!--<a href="/stocks/stock-screener" style="text-decoration:none; color: #fff; ">
    <div style="margin:0px; padding: 20px; width:300px; background-color: #01579b; min-height:150px; text-align:center;">
      <h2 style="font-weight:600;">Try our new<br />stock screener!</h2></a>
    </div>
  </a>-->

  <!--<div style="margin-top:0px; min-height:250px;">
    <script src="//ads.investingchannel.com/adtags/MacroTrends/fundamentalanalysis/300x600.js?zhpos=300_2&multi_size=false' type='text/javascript' charset='utf-8'></script>
  </div>-->
```





```
<td><input type="text" class="modal_link" size="60" value="<a href='https://www.macrotrends.net/stocks/char
ts/TSLA/tesla/revenue'>Tesla Revenue 2010-2022 | TSLA</a>"></td>
</tr>
<tr>
<td><a>Macrotrends</a></td>
<td><input type="text" class="modal_link" size="60" value="<a href='https://www.macrotrends.net/stocks/char
ts/TSLA/tesla/revenue'>Macrotrends</a>"></td>
</tr>
<tr>
<td><a>Source</a></td>
<td><input type="text" class="modal_link" size="60" value="<a href='https://www.macrotrends.net/stocks/char
ts/TSLA/tesla/revenue'>Source</a>"></td>
</tr>
```

```
</tbody>
</table>
```

```
<br />
```

```
<p style="text-align:center">Your image export is now complete. Please check your download folder. </p>
```

```

    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-primary" data-dismiss="modal">Close Window</button>
    </div>
</div>
</div>
</div>
```

```
<div class="modal" id="smallWidthModal2" tabindex="-1" role="dialog" aria-labelledby="exampleModalLabel" ar
ia-hidden="true">
    <div class="modal-dialog modal-lg">
        <div class="modal-content">
            <div class="modal-body">
```

```
                <div class="modal_title"><h2><strong>We Need Your Support!</strong></h2></div>
```

```
                <p>Backlinks from other websites are the lifeblood of our site and a primary source of new
traffic.</p>
```

```
<p>If you use our datasets on your site or blog, we ask that you provide attribution via a "dofollow" link
back to this page. We have provided a few examples below that you can copy and paste to your site:</p>
```

```
<br />
```

```
<table class="table">
<thead>
<tr>
<th>Link Preview</th>
<th>HTML Code (Click to Copy)</th>
</tr>
</thead>
<tbody>
<tr>
<td><a>Tesla Revenue 2010-2022 | TSLA</a></td>
<td><input type="text" class="modal_link" size="50" value="<a href='https://www.macrotrends.net/stocks/char
ts/TSLA/tesla/revenue'>Tesla Revenue 2010-2022 | TSLA</a>"></td>
</tr>
<tr>
<td><a>Macrotrends</a></td>
<td><input type="text" class="modal_link" size="50" value="<a href='https://www.macrotrends.net/stocks/char
ts/TSLA/tesla/revenue'>Macrotrends</a>"></td>
</tr>
<tr>
<td><a>Source</a></td>
<td><input type="text" class="modal_link" size="50" value="<a href='https://www.macrotrends.net/stocks/char
ts/TSLA/tesla/revenue'>Source</a>"></td>
</tr>
```

```
</tbody>
</table>
```

```
<br />
```

```
<p style="text-align:center">Your data export is now complete. Please check your download folder. </p>
```

```

    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-primary" data-dismiss="modal">Close Window</button>
    </div>
</div>
</div>
</div>
```

```
<script type="text/javascript">
    $.typeahead({
        input: '.js-typeahead',
        minLength: 1,
        filter: false, //Disables typahead filter to just show everything in the results from the
database
        debug: false,
        highlight: true,
        maxItem: 10,
        dynamic: true,
        delay: 200,
        searchOnFocus: true,
        backdrop: {
            "background-color": "#fff"
        },
        href: "{{url}}",
        emptyTemplate: "no result for {{query}}",
        display: ["name"],
        source: {
            users: {
                ajax: {
                    url: '/assets/php/all_pages_query.php',
                    data: {
                        q: '{{query}}'
                    }
                }
            }
        }
    });
</script>

<script>

    // /*! js-cookie v3.0.0-rc.1 | MIT */
    // !function(e,t){"object"==typeof exports&&"undefined"!=typeof module?module.exports=t():"functio
n"==typeof define&&define.amd?define(t):(e=e||self,function(){var n=e.Cookies,r=e.Cookies=t();r.noConflict=
function(){return e.Cookies=n,r}}(this,function(){function e(e){for(var t=1;t<arguments.le
ngth;t++){var n=arguments[t];for(var r in n)e[r]=n[r]}return e}var t={read:function(e){return e.replace(/(%
[\dA-F]{2})+/gi,decodeURIComponent)},write:function(e){return encodeURIComponent(e).replace(/%(2[346BF]|3[A
C-F]|40|5[BDE]|60|7[BCD])/g,decodeURIComponent)};return function n(r,o){function i(t,n,i){if("undefined"!=
typeof document){if("number"==typeof(i=e({},o,i)).expires&&(i.expires=new Date(Date.now()+864e5*i.expires)),i.
expires&&(i.expires=i.expires.toUTCString()),t=encodeURIComponent(t).replace(/%(2[346B]|5E|60|7C)/g,decodeU
RComponent).replace(/[\(\)]/g,escape),n=r.write(n,t);var c="";for(var u in i)i[u]&&(c+=" "+u,!0!==i[u]&&(c+
="="+i[u].split(";")[0]));return document.cookie=t+"="+n+c}}return Object.create({set:i,get:function(e){if
("undefined"!=typeof document&&(!arguments.length||e))for(var n=document.cookie?document.cookie.split(";
"):[],o={},i=0;i<n.length;i++){var c=n[i].split("="),u=c.slice(1).join("=");'"'===u[0]&&(u=u.slice(1,-1));t
ry{var f=t.read(c[0]);if(o[f]=r.read(u,f),e===f)break}catch(e){}}return e?o[e]:o}},remove:function(t,n){i
(t,"",e({},n,{expires:-1}))),withAttributes:function(t){return n(this.converter,e({},this.attributes,t)),w
ithConverter:function(t){return n(e({},this.converter,t),this.attributes)}},{attributes:{value:Object.freez
e(o)},converter:{value:Object.freeze(r)}})}(t,{path:"/"})});

    // // Cookie Settings
    // var maxCookieValue = 4, initCookie = 1, expirationDays = 1;
    // var cookieName = "session_pageviews";
    // var getCookie = Cookies.get(cookieName);

    // // Under the Hood
    // if (getCookie == null) {
    //     Cookies.set(cookieName, initCookie, { expires: expirationDays });
    //     console.log('Cookie set to value 1');
    //     $( "#ic_video_ad" ).append( "<div id=\"IC_D_3x6\" style=\"margin:30px;\"></div>" );
    // } else {
    //     if (getCookie >= initCookie && getCookie < maxCookieValue) {
    //         getCookie++;
    //         Cookies.set(cookieName, getCookie, { expires: expirationDays });
    //         console.log('Cookie incremented. New value is ' + getCookie);
    //         $( "#ic_video_ad" ).append( "<div id=\"IC_D_3x6\" style=\"margin:30px;\"></div>"
);
    //     }
    //     else if (getCookie >= maxCookieValue && getCookie < 7) {
    //         getCookie++;
    //         Cookies.set(cookieName, getCookie, { expires: expirationDays });
    //         console.log('Cookie max allowed value reached. No video ads showing. New value i
s ' + getCookie);
    //         Cookies.remove(cookieName);
    //         // if cookie is equal with the number you've set, then do something
    //         // hide an element, delete the cookie etc...
    //     }
    //     else if (getCookie >= 7) {
    //         Cookies.remove(cookieName);
    //         // if cookie is equal with the number you've set, then do something
    //         // hide an element, delete the cookie etc...
    //     }
    // }

</script>

<script>
```

```
$(document).ready(function() {

    var user_data = '171.76.81.154';          var country_code = 'United States';
    $.post('https://www.macrotrends.net/assets/php/user_frequency_tracking.php', {user_ip: user_data, u
ser_country: country_code});

    // Selects all of the text in the chart export window when clicked
    $(".modal_link").focus(function() {
        var $this = $(this);
        $this.select();

        // Work around Chrome's little problem
        $this.mouseup(function() {
            // Prevent further mouseup intervention
            $this.unbind("mouseup");
            return false;
        });
    });

    $('[data-toggle="tooltip"]').tooltip();

    $('.statement_type_select').select2({

        theme: "classic",
        minimumResultsForSearch: 20

    });

    $('.frequency_select').select2({

        theme: "classic",
        minimumResultsForSearch: 20

    });

});

$( "#compareStocks" ).click(function() {

    window.location.href = '/stocks/stock-comparison?s=revenue&axis=single&comp=TSLA';

});

$( "#chartExport" ).click(function() {

    window.$('#smallWidthModal1').modal();

    //Turn off scroll bar for image export
    chart.chartScrollbarSettings.enabled = false;
    chart.validateNow();

    chart.export.capture({},function() {
        this.toPNG({},function(data) {
            // Download the image to the browser
            this.download( data, "image/png", "TSLA-revenue-2022-12-09-macrotrends.png"
        );

    });

    //Turn scroll bar back on again
    chart.chartScrollbarSettings.enabled = true;
    chart.validateNow();

});

});

$( ".statement_type_select" ).change(function() {

    window.location.href = 'https://testing.macrotrends.net/assets/php/income_statement_testing.php?t=ZEV&typ
e=' + this.value + '&freq=Q';

});

$( ".frequency_select" ).change(function() {

    window.location.href = '/assets/php/new_chart_page.php?t=ZEV&type=revenue&freq=' + this.value;

});
```

```
</script>

<!--<div class="modal" id="contribute_modal" tabindex="-1" role="dialog" aria-labelledby="exampleModalLabel" aria-hidden="false">
  <div class="modal-dialog modal-lg">
    <div class="modal-content">
      <div class="modal-body" style="margin:20px 40px 20px 40px; text-align:left;font-size:18px;">

<div class="row">

<div class="col-xs-6">

<script src="https://donorbox.org/widget.js" paypalExpress="true"></script><iframe src="https://donorbox.org/embed/macrotrends-donations?hide_donation_meter=true" height="685px" width="100%" style="max-width:500px; min-width:310px; max-height:none!important" seamless="seamless" name="donorbox" frameborder="0" scrolling="no" allowpaymentrequest></iframe>

</div>

<div class="col-xs-6">

      <div class="modal_title"><h1><strong>We Need Your Support!</strong></h1></div>

      <p><strong>Macrotrends has been subscription-free since 2010 and we want to keep it that way.</strong></p>

<p>Our goal has always been to serve as an easily accessible, high quality source of investment research for both professionals and amateurs alike.</p>

<p>Any amount that you can contribute will help ensure we can keep the site completely free for many years to come.</p>

<p style="margin-top:20px;">Regards,</p>
<p>The Macrotrends Team</p>

</div>

</div>

</div>

      <div class="modal-footer" style="text-align:center;">
        <button type="button" class="btn btn-success" data-dismiss="modal">Maybe Next Time...</button>
      </div>
    </div>
  </div>
</div>

<script src="/ads.js" type="text/javascript"></script>

<script>

$(document).ready(function() {

    var botPattern = "(googlebot\\|Googlebot-Mobile|Googlebot-Image|Google favicon|Mediapartners-Google|bingbot|slurp|java|wget|curl|Commons-HttpClient|Python-urllib|libwww|httpunit|nutch|phpcrawl|msnbot|jyxo
    bot|FAST-WebCrawler|FAST Enterprise Crawler|biglotron|teoma|convera|seekbot|gigablast|exabot|ngbot|ia_archive
    r|GingerCrawler|webmon |httrack|webcrawler|grub.org|UsineNouvelleCrawler|antibot|netresearchserver|speedy|f
    luffy|bibnum.bnf|findlink|msrbot|panscient|yacybot|AISearchBot|IOI|ips-agent|tagoobot|MJ12bot|dotbot|woriob
    ot|yanga|buzzbot|mlbot|yandexbot|purebot|Linguee Bot|Voyager|CyberPatrol|voilabot|baiduspider|citeseerxbot|
    spbot|twengabot|postrank|turnitinbot|scribdbot|page2rss|sitebot|linkdex|Adidxbot|blekkobot|ezooms|dotbot|Ma
    il.RU_Bot|discobot|heritrix|findthatfile|europarchive.org|NerdByNature.Bot|sistrix crawler|ahrefsbot|Abound
    ex|domaincrawler|wbsearchbot|summify|ccbot|edisterbot|seznambot|ec2linkfinder|gslfbot|aihitbot|intelium_bot
    |facebookexternalhit|yeti|RetrevoPageAnalyzer|lb-spider|sogou|lssbot|careerbot|wotbox|wocbot|ichiro|DuckDuc
    kBot|lssrocketcrawler|drupact|webcompanycrawler|aconbot|openindexspider|gnam gnam spider|web-archive-net.c
    om.bot|backlinkcrawler|coccoc|integromedb|content crawler spider|toplistbot|seokicks-robot|it2media-domain-
    crawler|ip-web-crawler.com|siteexplorer.info|elisabot|proximic|changedetection|blexbot|arabot|WeSEE:Search|
    niki-bot|CrystalSemanticsBot|rogerbot|360Spider|psbot|InterfaxScanBot|Lipperhey SEO Service|CC Metadata Sca
    per|g00gle.net|GrapeshotCrawler|urlappendbot|brainobot|fr-crawler|binlar|SimpleCrawler|Livelapbot|Twitterbo
    t|cXensebot|smtbot|bnf.fr_bot|A6-Indexer|ADmantX|Facebot|Twitterbot|OrangeBot|memorybot|AdvBot|MegaIndex|Se
    manticScholarBot|ltx71|nerdybot|xovibot|BUbiNG|Qwantify|archive.org_bot|Applebot|TweetmemeBot|crawler4j|fin
    dxbot|SemrushBot|yoozBot|lipperhey|y!j-asr|Domain Re-Animator Bot|AddThis)";

    var re = new RegExp(botPattern, 'i');

    if (re.test(navigator.userAgent)) {

    } else {

        //Check to see whether they are running an ad blocker
        if(document.getElementById('12m0RwMnaEkJXlxz')){
            var ad_blocker = 'N';
        } else {
            var ad_blocker = 'Y';
        }
    }
}
```

```

        $.post('https://api.ipstack.com/check?access_key=14fe63e83d5cfefa0b3d4cec498479ba&output=json&fields=ip,continent_name,country_name,region_name,city',
            function(ip_data){

                $.post('https://www.macrotrends.net/assets/php/page_view_tracking.php', {ip: ip_data.ip,continent: ip_data.continent_name, country: ip_data.country_name, state: ip_data.region_name, city: ip_data.city, screen_width: screen.width, ads: ad_blocker, page_type: 'stock'},
                    function(data){
                        /*
                        if(data % 20 === 0) {

                            //$('#contribute_modal').modal();

                        }
                        */
                    });
            });

    }

});

$.post('https://api.ipstack.com/check?access_key=14fe63e83d5cfefa0b3d4cec498479ba&output=json&fields=ip,continent_name,country_name,region_name,city',
function(ip_data){

    $(".contribute_user_id").val(ip_data.ip);

});

$( ".donate_buttons" ).click(function() {

    var payment = $(this).attr("value");

    $.post('https://api.ipstack.com/check?access_key=14fe63e83d5cfefa0b3d4cec498479ba&output=json&fields=ip,continent_name,country_name,region_name,city',
        function(ip_data){

            $.post('https://www.macrotrends.net/assets/php/page_view_tracking.php', {ip: ip_data.ip, payment: payment});

        });

    });

</script>

-->

<script type="text/javascript">
var clicky_site_ids = clicky_site_ids || [];
clicky_site_ids.push(100827248);
(function() {
    var s = document.createElement('script');
    s.type = 'text/javascript';
    s.async = true;
    s.src = '//static.getclicky.com/js';
    ( document.getElementsByTagName('head')[0] || document.getElementsByTagName('body')[0] ).appendChild( s );
})();
</script>
<noscript><p></p></noscript>

<!-- This site is converting visitors into subscribers and customers with OptinMonster - https://optinmonster.com -->
<!-- <script type="text/javascript" src="https://a.omappapi.com/app/js/api.min.js" data-account="6392" data-user="15772" async></script> -->
<!-- / OptinMonster -->

</body>

</html>
```

Parse the html data using `beautiful_soup` .

```
In [104... tesla_soup = BeautifulSoup(html_data, 'html5lib')
```

Using `BeautifulSoup` or the `read_html` function extract the table with `Tesla Revenue` and store it into a dataframe named `tesla_revenue` . The dataframe should have columns `Date` and `Revenue` .

► Click here if you need help locating the table

```
In [105... tesla_table = tesla_soup.find_all("tbody")[1]

In [106... #Get all rows from the table

tesla_revenue = pd.DataFrame(columns=["Date", "Revenue"])

for row in tesla_table.find_all('tr'):
    col = row.find_all('td')
    # if (col != []):
    Date = col[0].text
    Revenue = col[1].text
    tesla_revenue = tesla_revenue.append({"Date":Date, "Revenue":Revenue}, ignore_index=True)

tesla_revenue

#for row in tesla_revenue.find_all('tr'): # in html table row is represented by the tag <tr>

    # Get all columns in each row.
#     cols = row.find_all('td') # in html a column is represented by the tag <td>
#     Date = cols[0].text # store the value in column 3 as color_name
#     Revenue = cols[1].text # store the value in column 4 as color_code
#     print("{}--->{}".format(Date,Revenue))
```

Out [106]:

	Date	Revenue
0	2022-09-30	\$21,454
1	2022-06-30	\$16,934
2	2022-03-31	\$18,756
3	2021-12-31	\$17,719
4	2021-09-30	\$13,757
5	2021-06-30	\$11,958
6	2021-03-31	\$10,389
7	2020-12-31	\$10,744
8	2020-09-30	\$8,771
9	2020-06-30	\$6,036
10	2020-03-31	\$5,985
11	2019-12-31	\$7,384
12	2019-09-30	\$6,303
13	2019-06-30	\$6,350
14	2019-03-31	\$4,541
15	2018-12-31	\$7,226
16	2018-09-30	\$6,824
17	2018-06-30	\$4,002
18	2018-03-31	\$3,409
19	2017-12-31	\$3,288
20	2017-09-30	\$2,985
21	2017-06-30	\$2,790
22	2017-03-31	\$2,696
23	2016-12-31	\$2,285
24	2016-09-30	\$2,298
25	2016-06-30	\$1,270
26	2016-03-31	\$1,147
27	2015-12-31	\$1,214
28	2015-09-30	\$937
29	2015-06-30	\$955
30	2015-03-31	\$940
31	2014-12-31	\$957
32	2014-09-30	\$852
33	2014-06-30	\$769
34	2014-03-31	\$621
35	2013-12-31	\$615
36	2013-09-30	\$431
37	2013-06-30	\$405
38	2013-03-31	\$562
39	2012-12-31	\$306
40	2012-09-30	\$50
41	2012-06-30	\$27
42	2012-03-31	\$30
43	2011-12-31	\$39
44	2011-09-30	\$58
45	2011-06-30	\$58
46	2011-03-31	\$49
47	2010-12-31	\$36
48	2010-09-30	\$31
49	2010-06-30	\$28
50	2010-03-31	\$21

	Date	Revenue
51	2009-12-31	
52	2009-09-30	\$46
53	2009-06-30	\$27

Execute the following line to remove the comma and dollar sign from the Revenue column.

```
In [107... tesla_revenue["Revenue"] = tesla_revenue['Revenue'].str.replace(',', '\$', "")
```

Execute the following lines to remove an null or empty strings in the Revenue column.

```
In [108... tesla_revenue.dropna(inplace=True)

tesla_revenue = tesla_revenue[tesla_revenue['Revenue'] != ""]
```

Display the last 5 row of the tesla\_revenue dataframe using the tail function. Take a screenshot of the results.

```
In [109... tesla_revenue.tail()
```

Out[109]:

	Date	Revenue
48	2010-09-30	31
49	2010-06-30	28
50	2010-03-31	21
52	2009-09-30	46
53	2009-06-30	27

### Question 3: Use yfinance to Extract Stock Data

Using the Ticker function enter the ticker symbol of the stock we want to extract data on to create a ticker object. The stock is GameStop and its ticker symbol is GME .

```
In [110... gme = yf.Ticker("GME")
```

Using the ticker object and the function history extract stock information and save it in a dataframe named gme\_data . Set the period parameter to max so we get information for the maximum amount of time.

```
In [111... gme_data = gme.history(period="max")
gme_data.head()
```

Out[111]:

	Date	Open	High	Low	Close	Volume	Dividends	Stock Splits
	2002-02-13	1.620128	1.693350	1.603296	1.691666	76216000	0.0	0.0
	2002-02-14	1.712707	1.716074	1.670626	1.683250	11021600	0.0	0.0
	2002-02-15	1.683250	1.687458	1.658002	1.674834	8389600	0.0	0.0
	2002-02-19	1.666418	1.666418	1.578047	1.607504	7410400	0.0	0.0
	2002-02-20	1.615921	1.662210	1.603296	1.662210	6892800	0.0	0.0

Reset the index using the reset\_index(inplace=True) function on the gme\_data DataFrame and display the first five rows of the gme\_data dataframe using the head function. Take a screenshot of the results and code from the beginning of Question 3 to the results below.

```
In [112... gme_data.reset_index(inplace=True)
gme_data.head()
```

Out[112]:

	Date	Open	High	Low	Close	Volume	Dividends	Stock Splits
0	2002-02-13	1.620128	1.693350	1.603296	1.691666	76216000	0.0	0.0
1	2002-02-14	1.712707	1.716074	1.670626	1.683250	11021600	0.0	0.0
2	2002-02-15	1.683250	1.687458	1.658002	1.674834	8389600	0.0	0.0
3	2002-02-19	1.666418	1.666418	1.578047	1.607504	7410400	0.0	0.0
4	2002-02-20	1.615921	1.662210	1.603296	1.662210	6892800	0.0	0.0

### Question 4: Use Webscraping to Extract GME Revenue Data

Use the requests library to download the webpage <https://cf-courses-data.s3.us.cloud-object-storage.appdomain.cloud/IBMDeveloperSkillsNetwork-PY0220EN-SkillsNetwork/labs/project/stock.html>. Save the text of the



response as a variable named `html_data` .

```
In [113... url = "https://cf-courses-data.s3.us.cloud-object-storage.appdomain.cloud/IBMDeveloperSkillsNetwork-PY0220I
html_data = requests.get(url).text
print(html_data)
```

```
<!DOCTYPE html>
<!-- saved from url=(0105)https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/revenue -->
<html class=" js flexbox canvas canvastext webgl no-touch geolocation postmessage websqldatabase indexeddb hashchange history draganddrop websockets rgba hsla multiplebgs backgroundsize borderimage borderradius box shadow textshadow opacity cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent video audio localstorage sessionstorage webworkers no-applicationcache svg inlinesvg smil svgclippaths" style=""><!--<![endif]--><head><meta http-equiv="Content-Type" content="text/html; charset=UTF-8"><script type="text/javascript" async="" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/analytics.js.download"></script><script async="" type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/gpt.js.download"></script><script async="" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/analytics.js(1).download"></script><script async="" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/analytics.js(1).download"></script><script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/analytics.js(2).download" type="text/javascript"></script>
<script type="text/javascript">window.addEventListener('DOMContentLoaded',function(){var v=archive_analytic
s.values;v.service='wb';v.server_name='wwwb-app201.us.archive.org';v.server_ms=286;archive_analytics.send_p
ageview({});});</script>
<script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/bundle-playback.
js.download" charset="utf-8"></script>
<script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/wombat.js.downlo
ad" charset="utf-8"></script>
<script type="text/javascript">
    __wm.init("https://web.archive.org/web");
    __wm.wombat("https://www.macrotrends.net/stocks/charts/GME/gamestop/revenue","20200814131437","https://we
b.archive.org/","web","/_static/",
        "1597410877");
</script>
<link rel="stylesheet" type="text/css" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/banner-
styles.css">
<link rel="stylesheet" type="text/css" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/iconoch
ive.css">
<!-- End Wayback Rewrite JS Include -->

    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
        <link rel="canonical" href="https://web.archive.org/web/20200814131437/https://www.macrotre
nds.net/stocks/charts/GME/gamestop/revenue">
        <title>GameStop Revenue 2006-2020 | GME | MacroTrends</title>
        <meta name="description" content="GameStop revenue from 2006 to 2020. Revenue can be define
d as the amount of money a company receives from its customers in exchange for the sales of goods or servic
es. Revenue is the top line item on an income statement from which all costs and expenses are subtracted t
o arrive at net income.">
        <meta name="robots" content="">

        <link rel="shortcut icon" href="https://web.archive.org/web/20200814131437im_/https://www.m
acrotrends.net/assets/images/icons/FAVICON/macro-trends_favicon.ico" type="image/x-icon">

        <meta name="msvalidate.01" content="1228954C688F5907894001CD8E5E624B">
        <meta name="google-site-verification" content="6MnD_3iDtAP1ZyoGK1YMyVIVck4r5Ws80I9xD3ue4_
A">

        <!-- Load in Roboto Font -->
        <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/css">

        <!-- Bootstrap -->
        <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/bootstr
ap.min.css"> <!--for Bootstrap CDN version-->
        <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/bootstr
ap-theme.min.css">

        <!-- Font Awesome -->
        <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/font-aw
esome.min.css"> <!--for Font Awesome CDN version-->

        <!-- JQuery, Bootstrap and Menu Javascript -->
        <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/jquery-1.12.4.min.js.do
wnload" integrity="" crossorigin="anonymous"></script>
        <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/bootstrap.min.js.downlo
ad"></script>

        <!-- Modernizr for cross-browser support -->
        <script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/
modernizr-2.6.2-respond-1.1.0.min.js.download"></script>

        <!-- Latest compiled and minified CSS -->
        <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/fuelux.
min.css">

        <!-- Latest compiled and minified JavaScript -->
        <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/fuelux.min.js.downloa
d"></script>

        <!-- Twitter Card data -->
        <meta name="twitter:card" content="summary_large_image">
        <meta name="twitter:site" content="@tmacrorends">
        <meta name="twitter:title" content="GameStop Revenue 2006-2020 | GME">
        <meta name="twitter:description" content="GameStop revenue from 2006 to 2020. Revenue can
be defined as the amount of money a company receives from its customers in exchange for the sales of goods
or services. Revenue is the top line item on an income statement from which all costs and expenses are sub
```

```
tracted to arrive at net income.">

    <!-- Open Graph data -->
    <meta property="og:url" content="https://web.archive.org/web/20200814131437/https://www.m
acrorends.net/stocks/charts/GME/gamestop/revenue">
    <meta property="og:title" content="GameStop Revenue 2006-2020 | GME">
    <meta property="og:description" content="GameStop revenue from 2006 to 2020. Revenue can
be defined as the amount of money a company receives from its customers in exchange for the sales of goods
or services. Revenue is the top line item on an income statement from which all costs and expenses are sub
tracted to arrive at net income.">

    <!-- JQXGRID STYLES AND JAVASCRIPT -->
    <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/jqx.bas
e.css" type="text/css">
    <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/jqx.boo
tstrap.css" type="text/css">

    <!-- LOAD THESE SCRIPTS EARLY SO THE TICKER INPUT FIELD IS STYLED INSTANTLY -->
    <script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/
jqxcore.js.download"></script>
    <script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/
jqxdata.js.download"></script>
    <script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/
jqxinput.js.download"></script>

    <!-- Styling for search box -->
    <link rel="stylesheet" type="text/css" href="./GameStop Revenue 2006-2020 _ GME _ MacroTren
ds_files/jquery.typeahead_pages.css">

    <!-- Search box javascript -->
    <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/jquery.typeahead.min.j
s.download"></script>

    <link href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/select2.min.css" rel="st
ylesheet">
    <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/select2.min.js.downloa
d"></script>

    <!-- ToolTips -->
    <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/tipped.js.download"></s
cript>
    <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/tipped.
css">

    <script async="" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/uat.js.downloa
d"></script>
    <script type="text/javascript">
        InvestingChannelQueue = window.InvestingChannelQueue || [];
        var ic_page;
        InvestingChannelQueue.push(function() {ic_page = InvestingChannel.UAT.Run("df17ac1e
-cc7f-11e8-82a5-0abbb61c4a6a");});
    </script>

    <!-- Global site tag (gtag.js) - Google Analytics -->
    <script async="" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/js"></script>
    <script>
        window.dataLayer = window.dataLayer || [];
        function gtag(){dataLayer.push(arguments);}
        gtag('js', new Date());

        gtag('config', 'UA-62099500-1');
    </script>

    <!-- Amcharts Files -->
    <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/amcharts.js.download" t
ype="text/javascript"></script>
    <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/serial.js.download" type="text/
javascript"></script>
    <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/light.js.download" type="text/j
avascript"></script>
    <script src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/amstock.js.download" type="tex
t/javascript"></script>
    <script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/
export.min.js.download"></script>
    <script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/
fabric.min.js.download"></script>
    <script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/
FileSaver.js.download"></script>
    <link rel="stylesheet" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/export.
css" type="text/css" media="all">

    <!--<script>
        (function(i,s,o,g,r,a,m){i['GoogleAnalyticsObject']=r;i[r]=i[r]||function(){
        (i[r].q=i[r].q||[]).push(arguments)},i[r].l=1*new Date();a=s.createElement(o),
        m=s.getElementsByTagName(o)[0];a.async=1;a.src=g;m.parentNode.insertBefore(a,m)
        })(window,document,'script','//www.google-analytics.com/analytics.js','ga');
```

```
ga('create', 'UA-62099500-1', 'auto');
ga('send', 'pageview');

//Send one event to GA at 30 seconds to control bounce rate
setTimeout("ga('send','event','Engaged User','30 Second Engagement')",30000);

//This code sends events to ga every 30 seconds when the window is in focus
var count = 0;
var myInterval;

// Active
window.addEventListener('load', startTimer);
window.addEventListener('focus', startTimer);

// Inactive
window.addEventListener('blur', stopTimer);

function timerHandler() {
    count++;

    if(count % 60 == 0 && count <= 1800) {

        var interval = (count/60);
        interval = interval.toFixed(0);

        var action = interval + " Minute Engagement";

        ga('send','event','Engaged User',action);

    }

}

// Start timer
function startTimer() {
myInterval = window.setInterval(timerHandler, 1000);
}

// Stop timer
function stopTimer() {
window.clearInterval(myInterval);
}
```

</script>-->

```
<style>

#style-1::-webkit-scrollbar-track
{
    -webkit-box-shadow: inset 0 0 6px rgba(0,0,0,0.3);
    border-radius: 3px;
    background-color: #F5F5F5;
}

#style-1::-webkit-scrollbar
{
    width: 18px;
    background-color: #F5F5F5;
}

#style-1::-webkit-scrollbar-thumb
{
    border-radius: 3px;
    -webkit-box-shadow: inset 0 0 6px rgba(0,0,0,.3);
    background-color: #5B9BD5;
}

html {
    width:100%;
    position: relative;
    min-height: 100%;
}

body {

    width:100%;

    /* Margin bottom by footer height */
    margin-bottom: 80px;
    color: #444;
    background-color:#fff;
    font-family: 'Roboto', sans-serif;
```

```
        font-size:14px;
    }

    .header_content_container {

        min-width: 1250px;
        padding: 0px;
    }

    .main_content_container {

        min-width: 1366px;
        max-width: 1366px;
        padding: 0px 30px 100px 30px;

    }

    .sub_main_content_container {

    }

    #left_sidebar {

        width: 180px;
        float:left;
        height:3080px;

    }

    #main_content {

        padding:0px 20px 0px 0px;
        width:826px;
        float:left;

    }

    #right_sidebar {

        width: 300px;
        float:left;
        height:3080px;

    }

    #sticky_ad_left {

        position: -webkit-sticky;
        position: sticky;
        top: 30px;

    }

    #sticky_ad_right {

        position: -webkit-sticky;
        position: sticky;
        top: 30px;

    }

    .footer {
        position: absolute;
        bottom: 0;
        width: 100%;
        /* Set the fixed height of the footer here */
        height: 100px;
        margin-top: 10px;
        padding: 30px 20px 20px 20px;
        color:#fff !important;
        background-color:#444;
        text-align: center;
        font-size:16px;
    }

    .footer a {
        color:#fff !important;
    }
```

```
.ticker_search_box {

    background-color:#F5F5F5;
    border: 1px solid #E0E0E0;
    border-bottom:none;
    padding:10px 30px 10px 10px;
    margin:0px 0px 0px 0px;
    text-align:center;

}

.related_tickers {

    width:100%;
    background-color:#F5F5F5;
    border: 1px solid #E0E0E0;
    border-top: 0px;
    padding:3px 30px 3px 10px;
    margin:0px 0px 0px 0px;
    text-align:center;

}

.statement_type_select {

    width:100%;
    height:28px;

}

.frequency_select {

    width:100%;
    height:28px;
    font-weight:600;

}

.select2 {

    text-align:left;
    font-weight:600;

    }

#jqxInput {

    width:100%;
    height:28px;

}

.header__parent_container {

    width:100%;
    height:50px;
    padding:15px 0px 10px -20px;
    margin:0px 0px 0px 0px;
    background-color:#444;

}

.header_container {

    width:100%;
    height:50px;
    padding:15px 0px 10px -20px;
    margin:0px 0px 0px 0px;
    background-color:#444;

}

.header_logo {

    padding-top:10px;
    margin-left:50px;

}

.menu_parent_container {

    width:100%;
    height:34px;
    font-size:16px;
    padding:15px 0px 10px -20px;
    margin:0px 0px 0px 0px;
    background-color:#0089de;
```

```
}

.menu_container {

    width:1280px;
    height:34px;
    font-size:16px;
    padding:11px 0px 0px -20px;
    margin: 0 auto;
    background-color:#0089de;
    z-index:1000;
}

.menu_item {

    height:34px;
    float:left;
    font-size:14px;
    font-weight:bold;
    color:#fff;
    text-align:center;
    padding:7px 16px 0px 16px;

}

.menu_item:hover
{
    background-color:#32a0e4;
    cursor: pointer;
}

.menu_item a
{
    color:#fff;
    cursor: pointer;
}

.menu_item a:hover
{
    text-decoration:none;
    cursor: pointer;
}

.leaderboard_ad {

    margin-top:20px;
    margin-bottom:20px;
    text-align:center;
    min-height:100px;

}

#filter_result_count {

    width:100%;
    text-align:center;
    font-size:24px;
    font-weight:bold;
    padding:10px 15px;
    background-color:#efefef;
    border: 1px solid #dfdfdf;
    margin:20px;

}

select {
    color: #444;
    background-color: #FFF;
    border: 1px solid #AAA;
    border-radius: 4px;
    box-sizing: border-box;
    cursor: pointer;
    display: block;
    height:40px;
    line-height: 40px;
}

.historical_data_table {
    table-layout: fixed;
    margin:20px;
}

.historical_data_table tbody tr td {

    padding:6px;
    vertical-align: middle !important;

}

}
```

```
.descriptors {
    text-align:center;
    font-size:14px;
    padding:15px;
}

.td_metric_name {
    width:110px;
    padding-top:17px;
}

.metric_link {
    font-size:14px;
    font-weight:bold;
}

.help_icon {
    width:15px;
    height:18px;
    padding-bottom:3px;
}

.td_min_value {
    width:75px;
    text-align:center;
    font-size:13px;
}

.td_max_value {
    width:75px;
    text-align:center;
    font-size:13px;
}

#myCombobox .form-control {
    background-color: #99d5ff;
}

.dropdown-toggle {
    height:24px;
    padding-top:0px;
    padding-left:7px;
    width:24px;
}

.dropdown-menu-right {
    min-width:75px;
    font-size:13px;
}

.form-control {
    font-size:12px;
    padding:5px 10px;
    height:24px;
}

#myPills1 {
    margin:0px 15px 10px 0px;
}

#jqxgrid {
    border-radius:0px;
}
```



```
.jqx-widget-header {

    font-family: 'Roboto', sans-serif;
    font-size:13px;

}

.jqx-item {

    font-family: 'Roboto', sans-serif;
    font-size: 13px;

}

.jqx-widget-content {

    border-color: #E0E0E0;

}

#jqxgrid .jqx-grid-cell {

    border-color: #E0E0E0;

}

#jqxgrid .jqx-grid-cell-pinned {

    border-color: #E0E0E0;
    background-color: #F5F5F5;

}

#jqxgrid .jqx-grid-column-header {

    border-color: #E0E0E0;
    background-color: #F5F5F5;

}

.clear_zero {

    height:0px;

}


/* Styles for Popup Charts */

.tpd-size-large {

    margin:0px;
    padding: 0px;
}

.popup_window_wrapper {

    margin:15px;

}

.popup_stock_name {

    font-size:16px;
    font-weight:bold;
    margin:5px;

}

.popup_stock_attributes {

    font-size:13px;
    font-weight:bold;
    margin:5px;

}

.popup_stock_description {

    font-size:12px;
    margin:5px;

}

.jqx-input {

    font-size:14px;
```

```
}

.jqx-menu-item {

    font-size:14px;

}

.jqx-input {

    padding:5px 10px;

}

.nav-tabs {
    border: 1px solid #E0E0E0;
    background-color:#F5F5F5;
    padding: 3px 5px 0px 5px;
    margin: 0px 0px 10px 0px;
}

.nav-tabs>li>a {
    font-size:13px;
    padding:7px 12px;
    font-weight:600;
    margin-right: 0px;
    line-height: 1.42857143;
    border: 0px;
    border-radius: 0px 0px 0 0;
    background-color:#F5F5F5;

}

.nav-tabs>li>a .active {
    margin-right: 0px;
    line-height: 1.42857143;
    border: 1px solid #E0E0E0;
    border-radius: 0px 0px 0 0;
    background-color:#F5F5F5;

}

.nav-tabs>li>a:hover {
    background-color: #F5F5F5;
    text-decoration: underline;

}

.donate_buttons {

    margin-left:20px;

    }

.modal-body {

    margin:10px 40px 20px 40px;
    text-align:left;
    font-size:18px;

}

.modal-body li {

    margin-top:20px;
    font-size:14px;

}

.modal_title {

    text-align:center;
    margin-bottom:30px;

}

.modal-body th{

    margin-left:10px;
    font-size:14px;

}

.modal-body td {

    color: #337ab7;
    margin-left:10px;
    font-size:14px;

}
```



```
n:1s;animation-duration:1s;-webkit-backface-visibility:visible;backface-visibility:visible;-webkit-animatio
n-name:flipInX;animation-name:flipInX}@-webkit-keyframes flipInY{0%{-webkit-transform:perspective(800px) ro
tateY(90deg);transform:perspective(800px) rotateY(90deg);opacity:0}40%{-webkit-transform:perspective(800px)
rotateY(-10deg);transform:perspective(800px) rotateY(-10deg)}70%{-webkit-transform:perspective(800px) rotat
eY(10deg);transform:perspective(800px) rotateY(10deg)}to{-webkit-transform:perspective(800px) rotateY(0de
g);transform:perspective(800px) rotateY(0deg);opacity:1}}@keyframes flipInY{0%{-webkit-transform:perspectiv
e(800px) rotateY(90deg);transform:perspective(800px) rotateY(90deg);opacity:0}40%{-webkit-transform:perspec
tive(800px) rotateY(-10deg);transform:perspective(800px) rotateY(-10deg)}70%{-webkit-transform:perspective
(800px) rotateY(10deg);transform:perspective(800px) rotateY(10deg)}to{-webkit-transform:perspective(800px)
rotateY(0deg);transform:perspective(800px) rotateY(0deg);opacity:1}}.om-animation-flip-side{-webkit-animati
on-duration:1s;animation-duration:1s;-webkit-backface-visibility:visible;backface-visibility:visible;-webki
t-animation-name:flipInY;animation-name:flipInY}@-webkit-keyframes lightSpeedIn{0%{-webkit-transform:transl
ateX(100%) skewX(-30deg);transform:translateX(100%) skewX(-30deg);opacity:0}60%{-webkit-transform:translate
X(-20%) skewX(30deg);transform:translateX(-20%) skewX(30deg);opacity:1}80%{-webkit-transform:translateX(0)
skewX(-15deg);transform:translateX(0) skewX(-15deg);opacity:1}to{-webkit-transform:translateX(0) skewX(0de
g);transform:translateX(0) skewX(0deg);opacity:1}}@keyframes lightSpeedIn{0%{-webkit-transform:translateX(1
00%) skewX(-30deg);transform:translateX(100%) skewX(-30deg);opacity:0}60%{-webkit-transform:translateX(-2
0%) skewX(30deg);transform:translateX(-20%) skewX(30deg);opacity:1}80%{-webkit-transform:translateX(0) skew
X(-15deg);transform:translateX(0) skewX(-15deg);opacity:1}to{-webkit-transform:translateX(0) skewX(0deg);tr
ansform:translateX(0) skewX(0deg);opacity:1}}.om-animation-light-speed{-webkit-animation-duration:1s;animat
ion-duration:1s;-webkit-animation-name:lightSpeedIn;animation-name:lightSpeedIn;-webkit-animation-timing-fu
nction:ease-out;animation-timing-function:ease-out}@-webkit-keyframes pulse{0%{-webkit-transform:scale(1);t
ransform:scale(1)}50%{-webkit-transform:scale(1.1);transform:scale(1.1)}to{-webkit-transform:scale(1);trans
form:scale(1)}}@keyframes pulse{0%{-webkit-transform:scale(1);transform:scale(1)}50%{-webkit-transform:scal
e(1.1);transform:scale(1.1)}to{-webkit-transform:scale(1);transform:scale(1)}}.om-animation-pulse{-webkit-a
nimation-duration:1s;animation-duration:1s;-webkit-animation-fill-mode:both;animation-fill-mode:both;-webki
t-animation-name:pulse;animation-name:pulse}@-webkit-keyframes rollIn{0%{opacity:0;-webkit-transform:transl
ateX(-100%) rotate(-120deg);transform:translateX(-100%) rotate(-120deg)}to{opacity:1;-webkit-transform:tran
slateX(0) rotate(0deg);transform:translateX(0) rotate(0deg)}}@keyframes rollIn{0%{opacity:0;-webkit-transfo
rm:translateX(-100%) rotate(-120deg);transform:translateX(-100%) rotate(-120deg)}to{opacity:1;-webkit-trans
form:translateX(0) rotate(0deg);transform:translateX(0) rotate(0deg)}}.om-animation-roll-in{-webkit-animati
on-duration:1s;animation-duration:1s;-webkit-animation-name:rollIn;animation-name:rollIn}@-webkit-keyframes
rotateIn{0%{-webkit-transform-origin:center center;transform-origin:center center;-webkit-transform:rotate
(-200deg);transform:rotate(-200deg);opacity:0}to{-webkit-transform-origin:center center;transform-origin:ce
nter center;-webkit-transform:rotate(0);transform:rotate(0);opacity:1}}@keyframes rotateIn{0%{-webkit-trans
form-origin:center center;transform-origin:center center;-webkit-transform:rotate(-200deg);transform:rotate
(-200deg);opacity:0}to{-webkit-transform-origin:center center;transform-origin:center center;-webkit-transf
orm:rotate(0);transform:rotate(0);opacity:1}}.om-animation-rotate{-webkit-animation-duration:1s;animation-d
uration:1s;-webkit-animation-name:rotateIn;animation-name:rotateIn}@-webkit-keyframes rotateInDownLeft{0%{-
webkit-transform-origin:left bottom;transform-origin:left bottom;-webkit-transform:rotate(-90deg);transfor
m:rotate(-90deg);opacity:0}to{-webkit-transform-origin:left bottom;transform-origin:left bottom;-webkit-tra
nsform:rotate(0);transform:rotate(0);opacity:1}}@keyframes rotateInDownLeft{0%{-webkit-transform-origin:lef
t bottom;transform-origin:left bottom;-webkit-transform:rotate(-90deg);transform:rotate(-90deg);opacity:0}t
o{-webkit-transform-origin:left bottom;transform-origin:left bottom;-webkit-transform:rotate(0);transform:r
otate(0);opacity:1}}.om-animation-rotate-down-left{-webkit-animation-duration:1s;animation-duration:1s;-web
kit-animation-name:rotateInDownLeft;animation-name:rotateInDownLeft}@-webkit-keyframes rotateInDownRight{0%
{-webkit-transform-origin:right bottom;transform-origin:right bottom;-webkit-transform:rotate(90deg);transf
orm:rotate(90deg);opacity:0}to{-webkit-transform-origin:right bottom;transform-origin:right bottom;-webkit-
transform:rotate(0);transform:rotate(0);opacity:1}}@keyframes rotateInDownRight{0%{-webkit-transform-origi
n:right bottom;transform-origin:right bottom;-webkit-transform:rotate(90deg);transform:rotate(90deg);opacit
y:0}to{-webkit-transform-origin:right bottom;transform-origin:right bottom;-webkit-transform:rotate(0);tran
sform:rotate(0);opacity:1}}.om-animation-rotate-down-right{-webkit-animation-duration:1s;animation-duratio
n:1s;-webkit-animation-name:rotateInDownRight;animation-name:rotateInDownRight}@-webkit-keyframes rotateInU
pLeft{0%{-webkit-transform-origin:left bottom;transform-origin:left bottom;-webkit-transform:rotate(90deg);
transform:rotate(90deg);opacity:0}to{-webkit-transform-origin:left bottom;transform-origin:left bottom;-web
kit-transform:rotate(0);transform:rotate(0);opacity:1}}@keyframes rotateInUpLeft{0%{-webkit-transform-origi
n:left bottom;transform-origin:left bottom;-webkit-transform:rotate(90deg);transform:rotate(90deg);opacity:
0}to{-webkit-transform-origin:left bottom;transform-origin:left bottom;-webkit-transform:rotate(0);transfor
m:rotate(0);opacity:1}}.om-animation-rotate-up-left{-webkit-animation-duration:1s;animation-duration:1s;-we
bkit-animation-name:rotateInUpLeft;animation-name:rotateInUpLeft}@-webkit-keyframes rotateInUpRight{0%{-web
kit-transform-origin:right bottom;transform-origin:right bottom;-webkit-transform:rotate(-90deg);transform:
rotate(-90deg);opacity:0}to{-webkit-transform-origin:right bottom;transform-origin:right bottom;-webkit-tra
nsform:rotate(0);transform:rotate(0);opacity:1}}@keyframes rotateInUpRight{0%{-webkit-transform-origin:righ
t bottom;transform-origin:right bottom;-webkit-transform:rotate(-90deg);transform:rotate(-90deg);opacity:0}
to{-webkit-transform-origin:right bottom;transform-origin:right bottom;-webkit-transform:rotate(0);transfor
m:rotate(0);opacity:1}}.om-animation-rotate-up-right{-webkit-animation-duration:1s;animation-duration:1s;-w
ebkit-animation-name:rotateInUpRight;animation-name:rotateInUpRight}@-webkit-keyframes rubberBand{0%{-webki
t-transform:scale(1);transform:scale(1)}30%{-webkit-transform:scaleX(1.25) scaleY(.75);transform:scaleX(1.2
5) scaleY(.75)}40%{-webkit-transform:scaleX(.75) scaleY(1.25);transform:scaleX(.75) scaleY(1.25)}60%{-webki
t-transform:scaleX(1.15) scaleY(.85);transform:scaleX(1.15) scaleY(.85)}to{-webkit-transform:scale(1);trans
form:scale(1)}}@keyframes rubberBand{0%{-webkit-transform:scale(1);transform:scale(1)}30%{-webkit-transfor
m:scaleX(1.25) scaleY(.75);transform:scaleX(1.25) scaleY(.75)}40%{-webkit-transform:scaleX(.75) scaleY(1.2
5);transform:scaleX(.75) scaleY(1.25)}60%{-webkit-transform:scaleX(1.15) scaleY(.85);transform:scaleX(1.15)
scaleY(.85)}to{-webkit-transform:scale(1);transform:scale(1)}}.om-animation-rubber-band{-webkit-animation-d
uration:1s;animation-duration:1s;-webkit-animation-fill-mode:both;animation-fill-mode:both;-webkit-animatio
n-name:rubberBand;animation-name:rubberBand}@-webkit-keyframes shake{0%,to{-webkit-transform:translateX(0);
transform:translateX(0)}10%,30%,50%,70%,90%{-webkit-transform:translateX(-10px);transform:translateX(-10p
x)}20%,40%,60%,80%{-webkit-transform:translateX(10px);transform:translateX(10px)}}@keyframes shake{0%,to{-w
ebkit-transform:translateX(0);transform:translateX(0)}10%,30%,50%,70%,90%{-webkit-transform:translateX(-10p
x);transform:translateX(-10px)}20%,40%,60%,80%{-webkit-transform:translateX(10px);transform:translateX(10p
x)}}.om-animation-shake{-webkit-animation-duration:1s;animation-duration:1s;-webkit-animation-fill-mode:bot
h;animation-fill-mode:both;-webkit-animation-name:shake;animation-name:shake}@-webkit-keyframes slideInDown
{0%{opacity:0;-webkit-transform:translateY(-2000px);transform:translateY(-2000px)}to{-webkit-transform:tran
slateY(0);transform:translateY(0)}}@keyframes slideInDown{0%{opacity:0;-webkit-transform:translateY(-2000p
x);transform:translateY(-2000px)}to{-webkit-transform:translateY(0);transform:translateY(0)}}.om-animation-
slide-in-down{-webkit-animation-duration:1s;animation-duration:1s;-webkit-animation-name:slideInDown;animat
ion-name:slideInDown}@-webkit-keyframes slideInLeft{0%{opacity:0;-webkit-transform:translateX(-2000px);tran
sform:translateX(-2000px)}to{-webkit-transform:translateX(0);transform:translateX(0)}}@keyframes slideInLef
t{0%{opacity:0;-webkit-transform:translateX(-2000px);transform:translateX(-2000px)}to{-webkit-transform:tra
nslateX(0);transform:translateX(0)}}.om-animation-slide-in-left{-webkit-animation-duration:1s;animation-dur
```

```
ation:1s;-webkit-animation-name:slideInLeft;animation-name:slideInLeft}@-webkit-keyframes slideInRight{0%{o
pacity:0;-webkit-transform:translateX(2000px);transform:translateX(2000px)}to{-webkit-transform:translateX
(0);transform:translateX(0)}}@keyframes slideInRight{0%{opacity:0;-webkit-transform:translateX(2000px);tran
sform:translateX(2000px)}to{-webkit-transform:translateX(0);transform:translateX(0)}}.om-animation-slide-in
-right{-webkit-animation-duration:1s;animation-duration:1s;-webkit-animation-name:slideInRight;animation-na
me:slideInRight}@-webkit-keyframes swing{20%{-webkit-transform:rotate(15deg);transform:rotate(15deg)}40%{-w
ebkit-transform:rotate(-10deg);transform:rotate(-10deg)}60%{-webkit-transform:rotate(5deg);transform:rotate
(5deg)}80%{-webkit-transform:rotate(-5deg);transform:rotate(-5deg)}to{-webkit-transform:rotate(0deg);transf
orm:rotate(0deg)}}@keyframes swing{20%{-webkit-transform:rotate(15deg);transform:rotate(15deg)}40%{-webkit-
transform:rotate(-10deg);transform:rotate(-10deg)}60%{-webkit-transform:rotate(5deg);transform:rotate(5de
g)}80%{-webkit-transform:rotate(-5deg);transform:rotate(-5deg)}to{-webkit-transform:rotate(0deg);transform:
rotate(0deg)}}.om-animation-swing{-webkit-animation-duration:1s;animation-duration:1s;-webkit-transform-ori
gin:top center;transform-origin:top center;-webkit-animation-name:swing;animation-name:swing}@-webkit-keyfr
ames tada{0%{-webkit-transform:scale(1);transform:scale(1)}10%,20%{-webkit-transform:scale(.9) rotate(-3de
g);transform:scale(.9) rotate(-3deg)}30%,50%,70%,90%{-webkit-transform:scale(1.1) rotate(3deg);transform:sc
ale(1.1) rotate(3deg)}40%,60%,80%{-webkit-transform:scale(1.1) rotate(-3deg);transform:scale(1.1) rotate(-3
deg)}to{-webkit-transform:scale(1) rotate(0);transform:scale(1) rotate(0)}}@keyframes tada{0%{-webkit-trans
form:scale(1);transform:scale(1)}10%,20%{-webkit-transform:scale(.9) rotate(-3deg);transform:scale(.9) rota
te(-3deg)}30%,50%,70%,90%{-webkit-transform:scale(1.1) rotate(3deg);transform:scale(1.1) rotate(3deg)}40%,6
0%,80%{-webkit-transform:scale(1.1) rotate(-3deg);transform:scale(1.1) rotate(-3deg)}to{-webkit-transform:s
cale(1) rotate(0);transform:scale(1) rotate(0)}}.om-animation-tada{-webkit-animation-duration:1s;animation-
duration:1s;-webkit-animation-name:tada;animation-name:tada}@-webkit-keyframes wobble{0%{-webkit-transform:
translateX(0);transform:translateX(0)}15%{-webkit-transform:translateX(-25%) rotate(-5deg);transform:transl
ateX(-25%) rotate(-5deg)}30%{-webkit-transform:translateX(20%) rotate(3deg);transform:translateX(20%) rotat
e(3deg)}45%{-webkit-transform:translateX(-15%) rotate(-3deg);transform:translateX(-15%) rotate(-3deg)}60%{-
webkit-transform:translateX(10%) rotate(2deg);transform:translateX(10%) rotate(2deg)}75%{-webkit-transform:
translateX(-5%) rotate(-1deg);transform:translateX(-5%) rotate(-1deg)}to{-webkit-transform:translateX(0);tr
ansform:translateX(0)}}@keyframes wobble{0%{-webkit-transform:translateX(0);transform:translateX(0)}15%{-we
bkit-transform:translateX(-25%) rotate(-5deg);transform:translateX(-25%) rotate(-5deg)}30%{-webkit-transfor
m:translateX(20%) rotate(3deg);transform:translateX(20%) rotate(3deg)}45%{-webkit-transform:translateX(-1
5%) rotate(-3deg);transform:translateX(-15%) rotate(-3deg)}60%{-webkit-transform:translateX(10%) rotate(2de
g);transform:translateX(10%) rotate(2deg)}75%{-webkit-transform:translateX(-5%) rotate(-1deg);transform:tra
nslateX(-5%) rotate(-1deg)}to{-webkit-transform:translateX(0);transform:translateX(0)}}.om-animation-wobble
{-webkit-animation-duration:1s;animation-duration:1s;-webkit-animation-name:wobble;animation-name:wobble}.o
m-content-lock{color:transparent!important;text-shadow:rgba(0,0,0,.5) 0 0 10px;-webkit-user-select:none;-mo
z-user-select:none;-ms-user-select:none;user-select:none:pointer-events:none;filter:url("data:image/svg+xml;
utf9,<svg%20version='1.1'%20xmlns='http://www.w3.org/2000/svg'><filter%20id='blur'><feGaussianBlur%20stdD
eviation='10'%20/></filter></svg>#blur");-webkit-filter:blur(10px);-ms-filter:blur(10px);-o-filter:blur(10p
x);filter:blur(10px)}html.om-mobile-position,html.om-mobile-position body{position:fixed!important}html.om-
ios-form,html.om-ios-form body{-webkit-transform:translateZ(0)!important;transform:translateZ(0)!important;
-webkit-overflow-scrolling:touch!important;height:100%!important;overflow:auto!important}html.om-position-p
opup body{overflow:hidden!important}html.om-position-floating-top{transition:padding-top .5s ease!important}
html.om-position-floating-bottom{transition:padding-bottom .5s ease!important}html.om-reset-dimensions{he
ight:100%!important;width:100%!important}.om-verification-confirmation{font-family:Lato,Arial,Helvetica,san
s-serif;position:fixed;border-radius:10px;bottom:20px;left:20px;padding:10px 20px;opacity:0;transition:opac
ity .3s ease-in;background:#85bf31;color:#fff;font-size:18px;font-weight:700;z-index:9999}</style><link rel
="preload" href="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/f.txt" as="script"><script type="te
xt/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/f.txt"></script><script src="./G
ameStop Revenue 2006-2020 _ GME _ MacroTrends_files/pubads_impl_2020080501.js.download" async=""></script>
</head>
<body class="fuelux" data-new-gr-c-s-check-loaded="14.1050.0" data-gr-ext-installed=""><!-- BEGIN W
AYBACK TOOLBAR INSERT -->
<style type="text/css">
body {
margin-top:0 !important;
padding-top:0 !important;
/*min-width:800px !important;*/
}
</style>
<script>__wm.rw(0);</script>
<div id="wm-ipp-base" lang="en" style="display: block; direction: ltr;">
</div><div id="wm-ipp-print">The Wayback Machine - https://web.archive.org/web/20200814131437/https://www.m
acrotrends.net/stocks/charts/GME/gamestop/revenue</div>
<script type="text/javascript">
__wm.bt(675,27,25,2,"web","https://www.macrotrends.net/stocks/charts/GME/gamestop/revenue","2020081413143
7",1996,"/_static/","/_static/css/banner-styles.css?v=fantw0h2","/_static/css/iconochive.css?v=qtvMKcIJ"],
false);
__wm.rw(1);
</script>
<!-- END WAYBACK TOOLBAR INSERT -->
<!--[if lt IE 7]>
<p class="browsehappy">You are using an <strong>outdated</strong> browser. Please <a href="http
s://browsehappy.com/">upgrade your browser</a> to improve your experience.</p>
<![endif]-->

<div class="header_content_container container-fluid">

<div class="header_parent_container">

<div class="header_container">

<div class="header_logo col-xs-2">
<a class="logo" href="https://web.archive.org/web/20200814131437/https://www.macrotrends.ne
t/" title="MacroTrends Home Page"></a>
</div>

<div class="col-xs-1 pull-right" style="padding-top:8px; margin-right:10px; margin-left:0px; padd
```

```
ing-left:0px;">

</div>

<div class="col-xs-5 pull-right" style="padding-top:8px;">
<form>
  <div class="typeahead__container" style="z-index: 1041; position: relative;">
    <div class="typeahead__field">

      <span class="typeahead__query">
        <span class="typeahead__cancel-button">Ã</span><input class="js-typeahead" name="q" type
="search" placeholder="Search over 200,000 charts..." autofocus="" autocomplete="off">
      </span>
      <span class="typeahead__button">
        <button type="submit">
          <span class="typeahead__search-icon"></span>
        </button>
      </span>

    </div>
    <div class="typeahead__result"></div></div><div class="typeahead__backdrop" style="opacity: 0.6; po
sition: fixed; inset: 0px; z-index: 1040; background-color: rgb(255, 255, 255);"></div>
  </form>

</div>

</div>

<div class="menu_parent_container">

<div class="menu_container">

  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/stock-screen
er"><div class="menu_item">Stock Screener</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/research"><d
iv class="menu_item">Stock Research</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/charts/stock-indexe
s"><div class="menu_item">Market Indexes</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/charts/precious-met
als"><div class="menu_item">Precious Metals</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/charts/energy"><div
class="menu_item">Energy</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/charts/commoditie
s"><div class="menu_item">Commodities</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/charts/exchange-rat
es"><div class="menu_item">Exchange Rates</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/charts/interest-rat
es"><div class="menu_item">Interest Rates</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/futures"><div class
="menu_item">Futures</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/charts/economy"><di
v class="menu_item">Economy</div></a>
  <a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/countries/topic-ove
rview"><div class="menu_item">Global Metrics</div></a>

</div>

</div>

</div>

<div id="main_content_container" class="main_content_container container-fluid">

  <div id="ic_leaderboard" class="adx_top_ad col-xs-12" style="margin: 20px 20px 30px 20px; min-heigh
t:265px; text-align:center;">

    <!--Smartad # 4058: Macrotrends - 970x250 Image - Placement 2-->
    <iframe id="dianomi_leaderboard" width="970" height="250" scrolling="N0" src="./GameStop Re
venue 2006-2020 _ GME _ MacroTrends_files/smartads.html" style="height: 250px; border: none; overflow: hidd
en;"></iframe>

  </div>

  <div style="margin:20px;">

    <h2 style="margin-left:180px; font-weight:600; color:#444;">GameStop Revenu
e 2006-2020 | GME</h2>

  </div>
```

```
<div class="sub_main_content_container">

    <div id="left_sidebar">

        <div id="sticky_ad_left">

            <div id="ic_160_600">


            </div>

        </div>

    </div>

    <div id="main_content">


<div class="navigation_tabs" style="margin-bottom:20px;">

    <ul class="nav nav-tabs" id="myTabs" style="font-size:15px;">


        <li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/stock-price-history">Prices</a></li>


        <li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/financial-statements">Financials</a></li>


        <li class="active"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/revenue">Revenue & Profit</a></li>


        <li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/total-assets">Assets & Liabilities</a></li>


        <li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/profit-margins">Margins</a></li>


        <li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/pe-ratio">Price Ratios</a></li>


        <li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/current-ratio">Other Ratios</a></li>


        <li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/dividend-yield-history">Other Metrics</a></li>


    </ul>

    <ul class="nav nav-tabs" id="myTabs" style="font-size:15px;">
```

<li class="active"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/revenue">Revenue</a></li>

<li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/gross-profit">Gross Profit</a></li>

<li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/operating-income">Operating Income</a></li>

<li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/ebitda">EBITDA</a></li>

<li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/net-income">Net Income</a></li>

<li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/eps-earnings-per-share-diluted">EPS</a></li>

<li><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GME/gamestop/shares-outstanding">Shares Outstanding</a></li>

</ul>

</div>

<div style="background-color:#fff; margin: 0px 0px 20px 0px; padding:20px 30px; border:1px solid #dfdfdf;">

<span style="color:#444; line-height: 1.8;">GameStop revenue from 2006 to 2020. Revenue can be defined as the amount of money a company receives from its customers in exchange for the sales of goods or services. Revenue is the top line item on an income statement from which all costs and expenses are subtracted to arrive at net income.</span>

</div>

<div style="background-color:#fff; margin: 30px 0px 30px 0px; text-align:center; min-height:90px;">

<div id="ic\_728\_90" style="margin:10px 20px;">

</div>

</div>

<div class="ticker\_search\_box" style="text-align:center;">

<div style="width:400px; margin-left:20px; border-bottom:none;">



```
<script type="text/javascript">
  $(document).ready(function () {

    var url = "https://web.archive.org/web/20200814131437/https://www.m
acrotrends.net/assets/php/ticker_search_list.php";

    // prepare the data
    var source =
    {
      datatype: "json",
      datafields: [
        { name: 'n' },
        { name: 's'}
      ],
      url: url
    };
    var dataAdapter = new $.jqx.dataAdapter(source);
    // Create a jqxInput
    $("#jqxInput").jqxInput({ source: dataAdapter, minLength: 1, placeholder: "Search for ticke
r or company name...", items: 20, searchMode: 'containsignorecase', displayMember: "n", valueMember: "s", w
idth: '100%', height: 22, theme: 'bootstrap'});
    $("#jqxInput").on('select', function (event) {
      if (event.args) {
        var item = event.args.item;

        //Have to split the ticker and slug back out since jqxinput
        var itemArray = item.value.split("\\/");
        var ticker = itemArray[0];
        var slug = itemArray[1];

        if (item) {

          window.location = "https://web.archive.org/
web/20200814131437/https://www.macrotrends.net/stocks/charts/" + ticker + "/" + slug + "/revenue";

        }
      }
    });
  });
</script>
<input id="jqxInput" role="textbox" aria-autocomplete="both" aria-disabled="false" aria-readonly="f
alse" aria-multiline="false" class="jqx-widget-content jqx-widget-content-bootstrap jqx-input jqx-input-boo
tstrap jqx-widget jqx-widget-bootstrap jqx-rc-all jqx-rc-all-bootstrap" placeholder="Search for ticker or c
ompany name..." style="width: 100%; height: 22px;">

</div>

<div style="width:280px; margin-top: -32px; margin-left:80px; border-bottom:none; float:right;">

<button id="compareStocks" style="margin-right:15px;" class="chart_buttons btn btn-success btn-sm"><span cl
ass="glyphicon glyphicon-stats"></span>&nbsp;&nbsp;<strong>Compare GME With Other Stocks</strong></button>&
nbsp;&nbsp;</div>

</div>

</div>

<div style="height:690px; background-color:#fff; border:1px solid #dfdfdf;">

<iframe id="chart_iframe" title="Interactive chart: GameStop Revenue 2006-2020 | GME" valign="middle" margi
n="0px" width="800" height="680" marginheight="0" marginwidth="0" frameborder="0" vspace="0" hspace="0" scr
olling="NO" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/fundamental_iframe.html"></iframe>

</div>

<div style="background-color:#fff; margin: 30px 0px; padding:10px 30px; border:1px solid #d
fdfdf;">

  <iframe id="dianomi_below_chart" valign="middle" width="100%" height="300" marginhe
ight="0" marginwidth="0" frameborder="0" vspace="0" hspace="0" scrolling="NO" src="./GameStop Revenue 2006-
2020 _ GME _ MacroTrends_files/smartads(1).html"></iframe>

</div>

<div id="style-1" style="background-color:#fff; height:510px; overflow:auto; margi
n: 30px 0px 30px 0px; padding:0px 30px 20px 0px; border:1px solid #dfdfdf;">
```

```
<div class="col-xs-6">

<table class="historical_data_table table">
<thead>
  <tr>
    <th colspan="2" style="text-align:center">GameStop Annual Revenue<br><span style="font-size:14px;">(Millions of US $)</span></th>
  </tr>
</thead>
<tbody>

<tr>
  <td style="text-align:center">2020</td>

  <td style="text-align:cente

r">$6,466</td>

</tr>

<tr>
  <td style="text-align:center">2019</td>

  <td style="text-align:cente

r">$8,285</td>

</tr>

<tr>
  <td style="text-align:center">2018</td>

  <td style="text-align:cente

r">$8,547</td>

</tr>

<tr>
  <td style="text-align:center">2017</td>

  <td style="text-align:cente

r">$7,965</td>

</tr>

<tr>
  <td style="text-align:center">2016</td>

  <td style="text-align:cente

r">$9,364</td>

</tr>

<tr>
  <td style="text-align:center">2015</td>

  <td style="text-align:cente

r">$9,296</td>

</tr>

<tr>
  <td style="text-align:center">2014</td>

  <td style="text-align:cente
```

r">\$9,040</td>

</tr>

<tr>

<td style="text-align:center">2013</td>

r">\$8,887</td>

<td style="text-align:cente

</tr>

<tr>

<td style="text-align:center">2012</td>

r">\$9,551</td>

<td style="text-align:cente

</tr>

<tr>

<td style="text-align:center">2011</td>

r">\$9,474</td>

<td style="text-align:cente

</tr>

<tr>

<td style="text-align:center">2010</td>

r">\$9,078</td>

<td style="text-align:cente

</tr>

<tr>

<td style="text-align:center">2009</td>

r">\$8,806</td>

<td style="text-align:cente

</tr>

<tr>

<td style="text-align:center">2008</td>

r">\$7,094</td>

<td style="text-align:cente

</tr>

<tr>

<td style="text-align:center">2007</td>

r">\$5,319</td>

<td style="text-align:cente

</tr>

```
<tr>
  <td style="text-align:center">2006</td>

  <td style="text-align:cente

r">$3,092</td>

</tr>

<tr>
  <td style="text-align:center">2005</td>

  <td style="text-align:cente

r">$1,843</td>

</tr>

</tbody>
</table>
</div>

<div class="col-xs-6">

  <table class="historical_data_table table">
    <thead>
      <tr>
        <th colspan="2" style="text-align:center">GameStop Quarterly Revenu
e<br><span style="font-size:14px;">(Millions of US $)</span></th>
      </tr>
    </thead>
    <tbody>

      <tr>
        <td style="text-align:center">2020-04-30</td>

        <td style="text-align:center">$1,021</td>

      </tr>

      <tr>
        <td style="text-align:center">2020-01-31</td>

        <td style="text-align:center">$2,194</td>

      </tr>

      <tr>
        <td style="text-align:center">2019-10-31</td>

        <td style="text-align:center">$1,439</td>

      </tr>

      <tr>
        <td style="text-align:center">2019-07-31</td>
```

	<td style="text-align:center">\$1,286</td>
	</tr>
<tr>	<td style="text-align:center">2019-04-30</td>
	<td style="text-align:center">\$1,548</td>
	</tr>
<tr>	<td style="text-align:center">2019-01-31</td>
	<td style="text-align:center">\$3,063</td>
	</tr>
<tr>	<td style="text-align:center">2018-10-31</td>
	<td style="text-align:center">\$1,935</td>
	</tr>
<tr>	<td style="text-align:center">2018-07-31</td>
	<td style="text-align:center">\$1,501</td>
	</tr>
<tr>	<td style="text-align:center">2018-04-30</td>
	<td style="text-align:center">\$1,786</td>
	</tr>
<tr>	<td style="text-align:center">2018-01-31</td>
	<td style="text-align:center">\$2,825</td>
	</tr>

	<td style="text-align:center">2017-10-31</td>
	<td style="text-align:center">\$1,989</td>
	</tr>
<tr>	<td style="text-align:center">2017-07-31</td>
	<td style="text-align:center">\$1,688</td>
	</tr>
<tr>	<td style="text-align:center">2017-04-30</td>
	<td style="text-align:center">\$2,046</td>
	</tr>
<tr>	<td style="text-align:center">2017-01-31</td>
	<td style="text-align:center">\$2,403</td>
	</tr>
<tr>	<td style="text-align:center">2016-10-31</td>
	<td style="text-align:center">\$1,959</td>
	</tr>
<tr>	<td style="text-align:center">2016-07-31</td>
	<td style="text-align:center">\$1,632</td>
	</tr>
<tr>	<td style="text-align:center">2016-04-30</td>

	<td style="text-align:center">\$1,972</td>
	</tr>
<tr>	<td style="text-align:center">2016-01-31</td>
	<td style="text-align:center">\$3,525</td>
	</tr>
<tr>	<td style="text-align:center">2015-10-31</td>
	<td style="text-align:center">\$2,016</td>
	</tr>
<tr>	<td style="text-align:center">2015-07-31</td>
	<td style="text-align:center">\$1,762</td>
	</tr>
<tr>	<td style="text-align:center">2015-04-30</td>
	<td style="text-align:center">\$2,061</td>
	</tr>
<tr>	<td style="text-align:center">2015-01-31</td>
	<td style="text-align:center">\$3,476</td>
	</tr>
<tr>	<td style="text-align:center">2014-10-31</td>
	<td style="text-align:center">\$2,092</td>





	<td style="text-align:center">\$3,562</td>
</tr>	
<tr>	<td style="text-align:center">2012-10-31</td>
	<td style="text-align:center">\$1,773</td>
</tr>	
<tr>	<td style="text-align:center">2012-07-31</td>
	<td style="text-align:center">\$1,550</td>
</tr>	
<tr>	<td style="text-align:center">2012-04-30</td>
	<td style="text-align:center">\$2,002</td>
</tr>	
<tr>	<td style="text-align:center">2012-01-31</td>
	<td style="text-align:center">\$3,579</td>
</tr>	
<tr>	<td style="text-align:center">2011-10-31</td>
	<td style="text-align:center">\$1,947</td>
</tr>	
<tr>	<td style="text-align:center">2011-07-31</td>
	<td style="text-align:center">\$1,744</td>



	<td style="text-align:center">2009-10-31</td>
	<td style="text-align:center">\$1,835</td>
	</tr>
<tr>	<td style="text-align:center">2009-07-31</td>
	<td style="text-align:center">\$1,739</td>
	</tr>
<tr>	<td style="text-align:center">2009-04-30</td>
	<td style="text-align:center">\$1,981</td>
	</tr>
<tr>	<td style="text-align:center">2009-01-31</td>
	<td style="text-align:center">\$3,492</td>
	</tr>
<tr>	<td style="text-align:center">2008-10-31</td>
	<td style="text-align:center">\$1,696</td>
	</tr>
<tr>	<td style="text-align:center">2008-07-31</td>
	<td style="text-align:center">\$1,804</td>
	</tr>
<tr>	<td style="text-align:center">2008-04-30</td>



	<td style="text-align:center">2006-07-31</td>
	<td style="text-align:center">\$963</td>
	</tr>
	<td style="text-align:center">2006-04-30</td>
	<td style="text-align:center">\$1,040</td>
	</tr>
	<td style="text-align:center">2006-01-31</td>
	<td style="text-align:center">\$1,667</td>
	</tr>
	<td style="text-align:center">2005-10-31</td>
	<td style="text-align:center">\$534</td>
	</tr>
	<td style="text-align:center">2005-07-31</td>
	<td style="text-align:center">\$416</td>
	</tr>
	<td style="text-align:center">2005-04-30</td>
	<td style="text-align:center">\$475</td>
	</tr>
	<td style="text-align:center">2005-01-31</td>

```
<td style="text-align:center">$709</td>

</tr>

</tbody>
</table>

</div>

</div>

<div style="background-color:#fff; margin: 0px 0px 20px 0px; padding:5px 50px 5px 10px; border:1px solid #dfdfdf;">

    <table class="historical_data_table table">
        <thead>
            <tr>
                <th style="text-align:center">Sector</th>
                <th style="text-align:center">Industry</th>
                <th style="text-align:center">Market Cap</th>
                <th style="text-align:center">Revenue</th>
            </tr>
        </thead>
        <tbody>
            <tr>
                <td style="text-align:center"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/sector/3/retail-wholesale">Retail/Wholesale</a></td>
                <td style="text-align:center"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/industry/156/">Retail – Consumer Electronics</a></td>
                <td style="text-align:center">$0.293B</td>
                <td style="text-align:center">$6.466B</td>
            </tr>
            <tr>
                <td colspan="4" style="padding:15px;">
                    <span>GameStop Corp. is the world's largest video game and entertainment software retailer. The company operates 4,816 retail stores across the United States and in fifteen countries worldwide. The company also operates two e-commerce sites, GameStop.com and EBgames.com, and publishes Game Informer? magazine, a leading multi-platform video game publication. GameStop Corp. sells new and used video game software, hardware and accessories for next generation video game systems from Sony, Nintendo, and Microsoft. In addition, the company sells PC entertainment software, related accessories and other merchandise.</span>
                </td>
            </tr>
        </tbody>
    </table>
</div>

<div style="background-color:#fff; margin: 20px 0px 30px 0px; padding:5px 50px 5px 10px; border:1px solid #dfdfdf;">

    <table class="historical_data_table table">
        <thead>
            <tr>
                <th style="text-align:center; width:40%;">Stock Name</th>
                <th style="text-align:center; width:20%;">Country</th>
                <th style="text-align:center; width:20%;">Market Cap</th>
                <th style="text-align:center; width:20%;">PE Ratio</th>
            </tr>
        </thead>
        <tbody>

            <tr>
                <td style="text-align:left"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/BBY/best-buy/revenue">Best Buy (BBY)</a></td>
                <td style="text-align:center">United States</td>
                <td style="text-align:center">$27.033B</td>
                <td style="text-align:center">18.16</td>
            </tr>

            <tr>
                <td style="text-align:left"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/AAN/aarons,-/revenue">Aaron's, (AAN)</a></td>
                <td style="text-align:center">United States</td>
                <td style="text-align:center">$3.975B</td>
                <td style="text-align:center">15.14</td>
            </tr>

        </tbody>
    </table>

</div>
```

```

    </tr>

    <tr>
        <td style="text-align:left"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/GMELY/gome-retail-holdings/revenue">GOME Retail Holdings (GMELY)</a></td>
        <td style="text-align:center">China</td>
        <td style="text-align:center">$1.684B</td>
        <td style="text-align:center">0.00</td>
    </tr>

    <tr>
        <td style="text-align:left"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/SYX/systemax/revenue">Systemax (SYX)</a></td>
        <td style="text-align:center">United States</td>
        <td style="text-align:center">$0.873B</td>
        <td style="text-align:center">18.34</td>
    </tr>

    <tr>
        <td style="text-align:left"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/CONN/conns/revenue">Conn's (CONN)</a></td>
        <td style="text-align:center">United States</td>
        <td style="text-align:center">$0.325B</td>
        <td style="text-align:center">0.00</td>
    </tr>

    <tr>
        <td style="text-align:left"><a href="https://web.archive.org/web/20200814131437/https://www.macrotrends.net/stocks/charts/TAIT/taitron-components/revenue">Taitron Components (TAIT)</a></td>
        <td style="text-align:center">United States</td>
        <td style="text-align:center">$0.016B</td>
        <td style="text-align:center">10.50</td>
    </tr>

    </tbody>
</table>

</div>

</div>

<div id="right_sidebar" "">

    <!--<a href="/stocks/stock-screener" style="text-decoration:none; color: #fff; ">
        <div style="margin:0px; padding: 20px; width:300px; background-color: #01579b; min-height:150px; text-align:center;">
            <h2 style="font-weight:600;">Try our new<br />stock screener!</h2></a>
        </div>
    </a>-->

    <!--<div style="margin-top:0px; min-height:250px;">
        <script src="//ads.investingchannel.com/adtags/Macrotrends/fundamentalanalysis/300x600.js?zhpos=300_2&multi_size=false' type='text/javascript' charset='utf-8'></script>
    </div>-->

    <div style="margin-top:0px; min-height:250px;">
        <div id="ic_300_250">

        </div>
    </div>
</div>

```





```
</tbody>
</table>

<br>

<p style="text-align:center">Your image export is now complete.  Please check your download folder. </p>

    </div>
    <div class="modal-footer">
      <button type="button" class="btn btn-primary" data-dismiss="modal">Close Window</button>
    </div>
  </div>
</div>
</div>

<div class="modal" id="smallWidthModal2" tabindex="-1" role="dialog" aria-labelledby="exampleModalLabel" ar
ia-hidden="true">
  <div class="modal-dialog modal-lg">
    <div class="modal-content">
      <div class="modal-body">

        <div class="modal_title"><h2><strong>We Need Your Support!</strong></h2></div>

        <p>Backlinks from other websites are the lifeblood of our site and a primary source of new
traffic.</p><p>

</p><p>If you use our datasets on your site or blog, we ask that you provide attribution via a "dofollow" l
ink back to this page.  We have provided a few examples below that you can copy and paste to your site:</p>

<br>

<table class="table">
<thead>
<tr>
<th>Link Preview</th>
<th>HTML Code (Click to Copy)</th>
</tr>
</thead>
<tbody>
<tr>
<td><a>GameStop Revenue 2006-2020 | GME</a></td>
<td><input type="text" class="modal_link" size="50" value="&lt;a href=&#39;https://www.macrotrends.net/stoc
ks/charts/GME/gamestop/revenue&#39;&gt;GameStop Revenue 2006-2020 | GME&lt;/a&gt;"></td>
</tr>
<tr>
<td><a>Macrotrends</a></td>
<td><input type="text" class="modal_link" size="50" value="&lt;a href=&#39;https://www.macrotrends.net/stoc
ks/charts/GME/gamestop/revenue&#39;&gt;Macrotrends&lt;/a&gt;"></td>
</tr>
<tr>
<td><a>Source</a></td>
<td><input type="text" class="modal_link" size="50" value="&lt;a href=&#39;https://www.macrotrends.net/stoc
ks/charts/GME/gamestop/revenue&#39;&gt;Source&lt;/a&gt;"></td>
</tr>

</tbody>
</table>

<br>

<p style="text-align:center">Your data export is now complete.  Please check your download folder. </p>

    </div>
    <div class="modal-footer">
      <button type="button" class="btn btn-primary" data-dismiss="modal">Close Window</button>
    </div>
  </div>
</div>
</div>

<script type="text/javascript">
  $.typeahead({
    input: '.js-typeahead',
    minLength: 1,
    filter: false,  //Disables typahead filter to just show everything in the results from the
database
    debug: false,
    highlight: true,
    maxItem: 10,
    dynamic: true,
    delay: 200,
    searchOnFocus: true,
    backdrop: {
      "background-color": "#fff"
    },
    href: "{{url}}",
```

```

        emptyTemplate: "no result for {{query}}",
        display: ["name"],
        source: {
            users: {
                ajax: {
                    url: '/assets/php/all_pages_query.php',
                    data: {
                        q: '{{query}}'
                    }
                }
            }
        }
    });
</script>

<script>

$(document).ready(function() {

    // Selects all of the text in the chart export window when clicked
    $(".modal_link").focus(function() {
        var $this = $(this);
        $this.select();

        // Work around Chrome's little problem
        $this.mouseup(function() {
            // Prevent further mouseup intervention
            $this.unbind("mouseup");
            return false;
        });
    });

    $('[data-toggle="tooltip"]').tooltip();

    $('.statement_type_select').select2({

        theme: "classic",
        minimumResultsForSearch: 20

    });

    $('.frequency_select').select2({

        theme: "classic",
        minimumResultsForSearch: 20

    });

});

$( "#compareStocks" ).click(function() {

    window.location.href = '/stocks/stock-comparison?s=revenue&axis=single&comp=GME';

});

$( "#chartExport" ).click(function() {

    window.$('#smallWidthModal1').modal();

    //Turn off scroll bar for image export
    chart.chartScrollbarSettings.enabled = false;
    chart.validateNow();

    chart.export.capture({},function() {
        this.toPNG({},function(data) {
            // Download the image to the browser
            this.download( data, "image/png", "GME-revenue-2020-08-14-macrorends.png"
        );

    });

    //Turn scroll bar back on again
    chart.chartScrollbarSettings.enabled = true;
    chart.validateNow();

});

});

$( ".statement_type_select" ).change(function() {

    window.location.href = 'https://web.archive.org/web/20200814131437/https://testing.macrotrends.net/assets/php/income_statement_testing.php?t=TAIT&type=' + this.value + '&freq=Q';

```

```
});

$( ".frequency_select" ).change(function() {

    window.location.href = '/assets/php/new_chart_page.php?t=TAIT&type=revenue&freq=' + this.value;

});

</script>

<!--<div class="modal" id="contribute_modal" tabindex="-1" role="dialog" aria-labelledby="exampleModalLabel" aria-hidden="false">
  <div class="modal-dialog modal-lg">
    <div class="modal-content">
      <div class="modal-body" style="margin:20px 40px 20px 40px; text-align:left;font-size:18px;">

<div class="row">

<div class="col-xs-6">

<script src="https://donorbox.org/widget.js" paypalExpress="true"></script><iframe src="https://donorbox.org/embed/macrotrends-donations?hide_donation_meter=true" height="685px" width="100%" style="max-width:500px; min-width:310px; max-height:none!important" seamless="seamless" name="donorbox" frameborder="0" scrolling="no" allowpaymentrequest></iframe>

</div>

<div class="col-xs-6">

      <div class="modal_title"><h1><strong>We Need Your Support!</strong></h1></div>

      <p><strong>Macrotrends has been subscription-free since 2010 and we want to keep it that way.</strong></p>

<p>Our goal has always been to serve as an easily accessible, high quality source of investment research for both professionals and amateurs alike.</p>

<p>Any amount that you can contribute will help ensure we can keep the site completely free for many years to come.</p>

<p style="margin-top:20px;">Regards,</p>
<p>The Macrotrends Team</p>

</div>

</div>

</div>

      <div class="modal-footer" style="text-align:center;">
        <button type="button" class="btn btn-success" data-dismiss="modal">Maybe Next Time...</button>
      </div>
    </div>
  </div>
</div>

<script src="/ads.js" type="text/javascript"></script>

<script>

$(document).ready(function() {

    var botPattern = "(googlebot\\|Googlebot-Mobile|Googlebot-Image|Google favicon|Mediapartners-Google|bingbot|slurp|java|wget|curl|Commons-HttpClient|Python-urllib|libwww|httpunit|nutch|phpcrawl|msnbot|jyxo
bot|FAST-WebCrawler|FAST Enterprise Crawler|biglotron|teoma|convera|seekbot|gigablast|exabot|ngbot|ia_archive
r|GingerCrawler|webmon |httrack|webcrawler|grub.org|UsineNouvelleCrawler|antibot|netresearchserver|speedy|f
luffy|bibnum.bnf|findlink|msrbot|panscient|yacybot|AISearchBot|IOI|ips-agent|tagoobot|MJ12bot|dotbot|woriob
ot|yanga|buzzbot|mlbot|yandexbot|purebot|Linguee Bot|Voyager|CyberPatrol|voilabot|baiduspider|citeseerxbot|
spbot|twengabot|postrank|turnitinbot|scribdbot|page2rss|sitebot|linkdex|Adidxbot|blekkobot|ezooms|dotbot|Ma
il.RU_Bot|discobot|heritrix|findthatfile|europarchive.org|NerdByNature.Bot|sistrix crawler|ahrefsbot|Abound
ex|domaincrawler|wbsearchbot|summify|ccbot|edisterbot|seznambot|ec2linkfinder|gslfbot|aihitbot|intelium_bot
|facebookexternalhit|yeti|RetrevoPageAnalyzer|lb-spider|sogou|lssbot|careerbot|wotbox|wocbot|ichiro|DuckDuc
kBot|lssrocketcrawler|drupact|webcompanycrawler|acononbot|openindexspider|gnam gnam spider|web-archive-net.c
om.bot|backlinkcrawler|coccoc|integromedb|content crawler spider|toplistbot|seokicks-robot|it2media-domain-
crawler|ip-web-crawler.com|siteexplorer.info|elisabot|proximic|changedetection|blexbot|arabot|WeSEE:Search|
niki-bot|CrystalSemanticsBot|rogerbot|360Spider|psbot|InterfaxScanBot|Lipperhey SEO Service|CC Metadata Sca
per|g00g1e.net|GrapeshotCrawler|urlappendbot|brainobot|fr-crawler|binlar|SimpleCrawler|Livelapbot|Twitterbo
t|cXensebot|smtbot|bnf.fr_bot|A6-Indexer|ADmantX|Facebot|Twitterbot|OrangeBot|memorybot|AdvBot|MegaIndex|Se
manticScholarBot|ltx71|nerdybot|xovibot|BUbiNG|Qwantify|archive.org_bot|Applebot|TweetmemeBot|crawler4j|fin
dxbot|SemrushBot|yoozBot|lipperhey|y!j-asr|Domain Re-Animator Bot|AddThis)";

    var re = new RegExp(botPattern, 'i');

    if (re.test(navigator.userAgent)) {

    } else {
```

```

        //Check to see whether they are running an ad blocker
        if(document.getElementById('12m0RwMnaEkJXlxz')){
            var ad_blocker = 'N';
        } else {
            var ad_blocker = 'Y';
        }

        $.post('https://api.ipstack.com/check?access_key=14fe63e83d5cfefa0b3d4cec498479ba&output=json&fields=ip,continent_name,country_name,region_name,city',
            function(ip_data){

                $.post('https://www.macrotrends.net/assets/php/page_view_tracking.php', {ip: ip_data.ip,continent: ip_data.continent_name, country: ip_data.country_name, state: ip_data.region_name, city: ip_data.city, screen_width: screen.width, ads: ad_blocker, page_type: 'stock'},
                    function(data){
                        /*
                        if(data % 20 === 0) {

                            //$('#contribute_modal').modal();

                        }
                        */
                    });

            });

    }

});

$.post('https://api.ipstack.com/check?access_key=14fe63e83d5cfefa0b3d4cec498479ba&output=json&fields=ip,continent_name,country_name,region_name,city',
function(ip_data){

    $(".contribute_user_id").val(ip_data.ip);

});

$( ".donate_buttons" ).click(function() {

    var payment = $(this).attr("value");

    $.post('https://api.ipstack.com/check?access_key=14fe63e83d5cfefa0b3d4cec498479ba&output=json&fields=ip,continent_name,country_name,region_name,city',
        function(ip_data){

            $.post('https://www.macrotrends.net/assets/php/page_view_tracking.php', {ip: ip_data.ip, payment_id: payment});

        });

});

</script>

-->

<script>
// Begin editable configuration
window.ABD = {
    bannerSuppress: false, // Optionally suppress the banner asking the user to disable their adblocker.
    bannerTheme: 'blue', // The bannerTheme of the banner (e.g. 'blue', 'black', 'gray')
    bannerSnoozeTime: 86400, // Set in seconds
    remoteURL: "https://web.archive.org/web/20200814131437/https://abd.investingchannel.com", // Remote ABD URL for JS bundle fetch and event reporting.
    proxyURL: "/proxy.php" // Proxy URL to use for event and bundle fetching if the remote URL is unreachable.
};
// End editable configuration

function getBundle(e,n,r){var o=new XMLHttpRequest;o.addEventListener("load",n),o.addEventListener("error",r),o.open("GET",e),o.send()}function handleSuccess(){if(200!=this.status)throw new Error("ABD was able to reach the server but received a non 200:OK response.");var e=document.createElement("script");e.innerHTML=this.responseText;document.body.appendChild(e)}function handleErrorInitial(){getBundle(window.ABD.proxyURL+"?remoteURL="+encodeURIComponent(window.ABD.remoteURL+"/js/bundle.js"),handleSuccess,handleErrorProxy)}function handleErrorProxy(){throw new Error("ABD was unable to fetch the JS component from the remote site or local proxy.")}getBundle(window.ABD.remoteURL+"/js/bundle.js",handleSuccess,handleErrorInitial);

</script>

<script type="text/javascript">
var clicky_site_ids = clicky_site_ids || [];
```

```
clicky_site_ids.push(100827248);
(function() {
  var s = document.createElement('script');
  s.type = 'text/javascript';
  s.async = true;
  s.src = '/web.archive.org/web/20200814131437/https://static.getclicky.com/js';
  ( document.getElementsByTagName('head')[0] || document.getElementsByTagName('body')[0] ).appendChild( s
);
})();
</script>
<noscript><p></p></noscript>
```

```
<!--<script type="text/javascript">
  window._mfq = window._mfq || [];
  (function() {
    var mf = document.createElement("script");
    mf.type = "text/javascript"; mf.async = true;
    mf.src = "//cdn.mouseflow.com/projects/de879dfd-36cc-4d5e-adcd-3e97d4a41e06.js";
    document.getElementsByTagName("head")[0].appendChild(mf);
  })();
</script>-->
```

```
<!-- This site is converting visitors into subscribers and customers with OptinMonster - https://optinmonst
er.com-->
<script type="text/javascript" src="./GameStop Revenue 2006-2020 _ GME _ MacroTrends_files/api.min.js.downl
oad" data-account="6392" data-user="15772" async=""></script>
<!-- / OptinMonster -->
```

```
<!--
  FILE ARCHIVED ON 13:14:37 Aug 14, 2020 AND RETRIEVED FROM THE
  INTERNET ARCHIVE ON 08:06:04 Feb 24, 2022.
  JAVASCRIPT APPENDED BY WAYBACK MACHINE, COPYRIGHT INTERNET ARCHIVE.

  ALL OTHER CONTENT MAY ALSO BE PROTECTED BY COPYRIGHT (17 U.S.C.
  SECTION 108(a)(3)).
-->
<!--
  playback timings (ms):
    captures_list: 147.271
    exclusion.robots: 0.161
    exclusion.robots.policy: 0.154
    cdx.remote: 0.078
    esindex: 0.008
    LoadShardBlock: 111.691 (3)
    PetaboxLoader3.datanode: 195.902 (4)
    CDXLines.iter: 18.257 (3)
    load_resource: 122.531
    PetaboxLoader3.resolve: 30.75
--><script> </script><script type="text/javascript" async="" src="./GameStop Revenue 2006-2020 _ GME _ Macr
oTrends_files/in.php"></script></body><grammarly-desktop-integration data-grammarly-shadow-root="true"></gr
ammarly-desktop-integration></html>
```

Parse the html data using beautiful\_soup .

```
In [114... gme_soup = BeautifulSoup(html_data, 'html5lib')
```

Using BeautifulSoup or the read\_html function extract the table with GameStop Revenue and store it into a dataframe named gme\_revenue . The dataframe should have columns Date and Revenue . Make sure the comma and dollar sign is removed from the Revenue column using a method similar to what you did in Question 2.

► Click here if you need help locating the table

```
In [115... gme_table = gme_soup.find_all("tbody")[1]
gme_table
```

Out[115]: <tbody>

```
<tr>
  <td style="text-align:center">2020-04-30</td>

  <td style="text-align:center">$1,021</td>

</tr>

<tr>
  <td style="text-align:center">2020-01-31</td>

  <td style="text-align:center">$2,194</td>

</tr>

<tr>
  <td style="text-align:center">2019-10-31</td>

  <td style="text-align:center">$1,439</td>

</tr>

<tr>
  <td style="text-align:center">2019-07-31</td>

  <td style="text-align:center">$1,286</td>

</tr>

<tr>
  <td style="text-align:center">2019-04-30</td>

  <td style="text-align:center">$1,548</td>

</tr>

<tr>
  <td style="text-align:center">2019-01-31</td>

  <td style="text-align:center">$3,063</td>

</tr>

<tr>
  <td style="text-align:center">2018-10-31</td>
```

	<td style="text-align:center">\$1,935</td>
</tr>	
<tr>	<td style="text-align:center">2018-07-31</td>
	<td style="text-align:center">\$1,501</td>
</tr>	
<tr>	<td style="text-align:center">2018-04-30</td>
	<td style="text-align:center">\$1,786</td>
</tr>	
<tr>	<td style="text-align:center">2018-01-31</td>
	<td style="text-align:center">\$2,825</td>
</tr>	
<tr>	<td style="text-align:center">2017-10-31</td>
	<td style="text-align:center">\$1,989</td>
</tr>	
<tr>	<td style="text-align:center">2017-07-31</td>
	<td style="text-align:center">\$1,688</td>
</tr>	
<tr>	<td style="text-align:center">2017-04-30</td>
	<td style="text-align:center">\$2,046</td>





	<td style="text-align:center">2015-07-31</td>
	<td style="text-align:center">\$1,762</td>
	</tr>
<tr>	<td style="text-align:center">2015-04-30</td>
	<td style="text-align:center">\$2,061</td>
	</tr>
<tr>	<td style="text-align:center">2015-01-31</td>
	<td style="text-align:center">\$3,476</td>
	</tr>
<tr>	<td style="text-align:center">2014-10-31</td>
	<td style="text-align:center">\$2,092</td>
	</tr>
<tr>	<td style="text-align:center">2014-07-31</td>
	<td style="text-align:center">\$1,731</td>
	</tr>
<tr>	<td style="text-align:center">2014-04-30</td>
	<td style="text-align:center">\$1,996</td>
	</tr>
<tr>	<td style="text-align:center">2014-01-31</td>



	<td style="text-align:center">2012-04-30</td>
	<td style="text-align:center">\$2,002</td>
	</td>
	<td style="text-align:center">2012-01-31</td>
	<td style="text-align:center">\$3,579</td>
	</td>
	<td style="text-align:center">2011-10-31</td>
	<td style="text-align:center">\$1,947</td>
	</td>
	<td style="text-align:center">2011-07-31</td>
	<td style="text-align:center">\$1,744</td>
	</td>
	<td style="text-align:center">2011-04-30</td>
	<td style="text-align:center">\$2,281</td>
	</td>
	<td style="text-align:center">2011-01-31</td>
	<td style="text-align:center">\$3,693</td>
	</td>
	<td style="text-align:center">2010-10-31</td>

	<td style="text-align:center">\$1,899</td>
</tr>	
<tr>	<td style="text-align:center">2010-07-31</td>
	<td style="text-align:center">\$1,799</td>
</tr>	
<tr>	<td style="text-align:center">2010-04-30</td>
	<td style="text-align:center">\$2,083</td>
</tr>	
<tr>	<td style="text-align:center">2010-01-31</td>
	<td style="text-align:center">\$3,524</td>
</tr>	
<tr>	<td style="text-align:center">2009-10-31</td>
	<td style="text-align:center">\$1,835</td>
</tr>	
<tr>	<td style="text-align:center">2009-07-31</td>
	<td style="text-align:center">\$1,739</td>
</tr>	
<tr>	<td style="text-align:center">2009-04-30</td>
	<td style="text-align:center">\$1,981</td>



	<td style="text-align:center">\$1,338</td>
</tr>	
<tr>	<td style="text-align:center">2007-04-30</td>
	<td style="text-align:center">\$1,279</td>
</tr>	
<tr>	<td style="text-align:center">2007-01-31</td>
	<td style="text-align:center">\$2,304</td>
</tr>	
<tr>	<td style="text-align:center">2006-10-31</td>
	<td style="text-align:center">\$1,012</td>
</tr>	
<tr>	<td style="text-align:center">2006-07-31</td>
	<td style="text-align:center">\$963</td>
</tr>	
<tr>	<td style="text-align:center">2006-04-30</td>
	<td style="text-align:center">\$1,040</td>
</tr>	
<tr>	<td style="text-align:center">2006-01-31</td>
	<td style="text-align:center">\$1,667</td>

```

    </tr>

    <tr>
        <td style="text-align:center">2005-10-31</td>

        <td style="text-align:center">$534</td>

    </tr>

    <tr>
        <td style="text-align:center">2005-07-31</td>

        <td style="text-align:center">$416</td>

    </tr>

    <tr>
        <td style="text-align:center">2005-04-30</td>

        <td style="text-align:center">$475</td>

    </tr>

    <tr>
        <td style="text-align:center">2005-01-31</td>

        <td style="text-align:center">$709</td>

    </tr>

</tbody>
```

```
In [95]: #Get all rows from the table

gme_revenue = pd.DataFrame(columns=["Date", "Revenue"])

for row in gme_table.find_all('tr'):
    col = row.find_all('td')
    #     if (col != []):
    Date = col[0].text
    Revenue = col[1].text
    gme_revenue = gme_revenue.append({"Date":Date, "Revenue":Revenue}, ignore_index=True)

gme_revenue
```

Out[95]:

	Date	Revenue
0	2020-04-30	\$1,021
1	2020-01-31	\$2,194
2	2019-10-31	\$1,439
3	2019-07-31	\$1,286
4	2019-04-30	\$1,548
...	...	...
57	2006-01-31	\$1,667
58	2005-10-31	\$534
59	2005-07-31	\$416
60	2005-04-30	\$475
61	2005-01-31	\$709

62 rows × 2 columns

In [116...

```
#Execute the following line to remove the comma and dollar sign from the Revenue column.

gme_revenue["Revenue"] = gme_revenue['Revenue'].str.replace(',|\$',"")

#Execute the following lines to remove an null or empty strings in the Revenue column.

gme_revenue.dropna(inplace=True)

gme_revenue = gme_revenue[gme_revenue['Revenue'] != ""]
```

Display the last five rows of the `gme_revenue` dataframe using the `tail` function. Take a screenshot of the results.

In [117...

```
gme_revenue.tail()
```

Out[117]:

	Date	Revenue
57	2006-01-31	1667
58	2005-10-31	534
59	2005-07-31	416
60	2005-04-30	475
61	2005-01-31	709

## Question 5: Plot Tesla Stock Graph

Use the `make_graph` function to graph the Tesla Stock Data, also provide a title for the graph. The structure to call the `make_graph` function is `make_graph(tesla_data, tesla_revenue, 'Tesla')` . Note the graph will only show data upto June 2021.

In [120...

```
make_graph(tesla_data, tesla_revenue, 'Tesla')
```



## Question 6: Plot GameStop Stock Graph

Use the `make_graph` function to graph the GameStop Stock Data, also provide a title for the graph. The structure to call the `make_graph` function is `make_graph(gme_data, gme_revenue, 'GameStop')` . Note the graph will only show data upto June 2021.

In [121...

make\_graph(gme\_data, gme\_revenue, 'GameStop')

## About the Authors:

[Joseph Santarcangelo](#) has a PhD in Electrical Engineering, his research focused on using machine learning, signal processing, and computer vision to determine how videos impact human cognition. Joseph has been working for IBM since he completed his PhD.

Azim Hirjani

## Change Log

Date (YYYY-MM-DD)	Version	Changed By	Change Description
2022-02-28	1.2	Lakshmi Holla	Changed the URL of GameStop
2020-11-10	1.1	Malika Singla	Deleted the Optional part
2020-08-27	1.0	Malika Singla	Added lab to GitLab

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