

```
tesla = yf.Ticker("TSLA")
```

```
tesla_data = tesla.history(period="max")
```

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

```
tesla_data.head()
```

	Date	Open	High	Low	Close	Volume	Dividends	Stock Splits
0	2010-06-29	3.800	5.000	3.508	4.778	93831500	0	0.0
1	2010-06-30	5.158	6.084	4.660	4.766	85935500	0	0.0
2	2010-07-01	5.000	5.184	4.054	4.392	41094000	0	0.0
3	2010-07-02	4.600	4.620	3.742	3.840	25699000	0	0.0
4	2010-07-06	4.000	4.000	3.166	3.222	34334500	0	0.0



```
tesla_revenue.dropna(inplace=True)
```

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

```
tesla_revenue.tail()
```

	Date	Revenue
47	2010-09-30	31
48	2010-06-30	28
49	2010-03-31	21
51	2009-09-30	46
52	2009-06-30	27



```
game_stop = yf.Ticker("GME")
```

```
gme_data = game_stop.history(period="max")
```


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

	Date	Open	High	Low	Close	Volume	Dividends	Stock Splits
0	2002-02-13	1.620129	1.693350	1.603296	1.691667	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	1.683251	1.687459	1.658002	1.674835	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



```
gme_revenue.dropna(inplace=True)
gme_revenue = gme_revenue[gme_revenue['Revenue'] != ""]

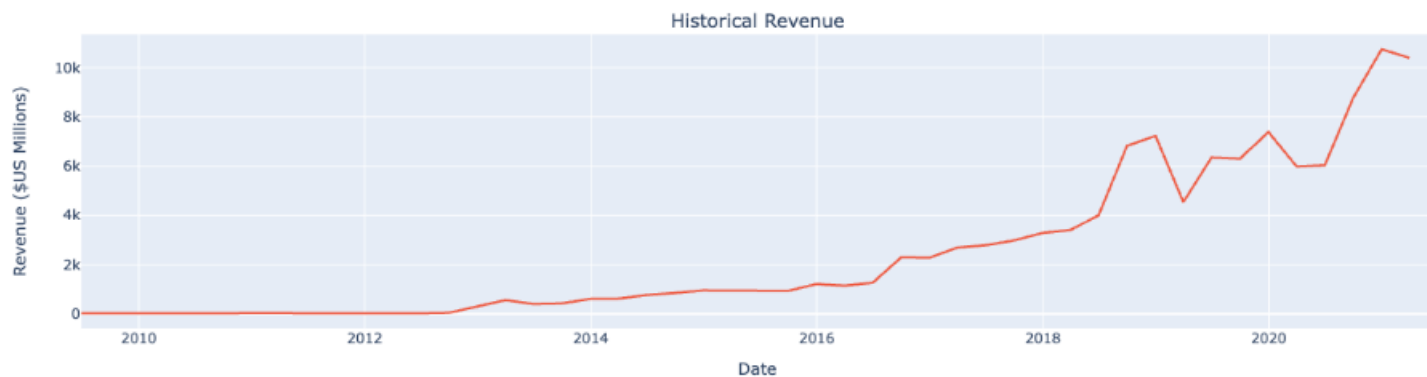
gme_revenue.tail()
```



	Date	Revenue
49	2010-01-31	3524
50	2009-10-31	1835
51	2009-07-31	1739
52	2009-04-30	1981
53	2009-01-31	3492

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

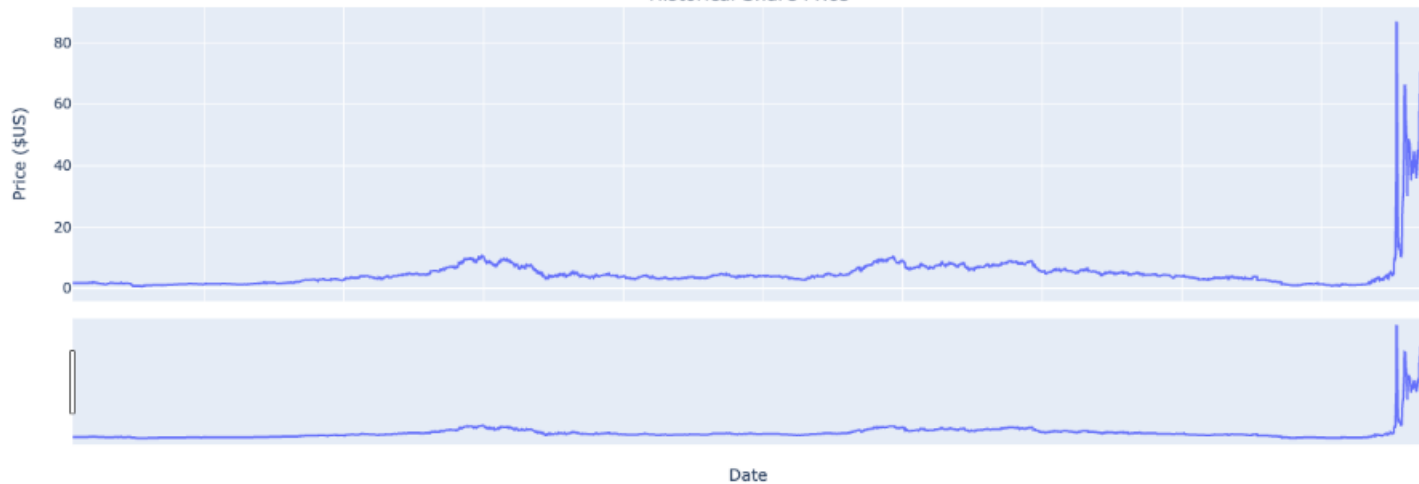
Tesla



```
make_graph(gme_data, gme_revenue, 'GameStop')
```

GameStop

Historical Share Price



Historical Revenue

