

Python 3.9.0 (tags/v3.9.0:9cf6752, Oct 5 2020, 15:34:40) [MSC v.1927 64 bit (AMD64)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

```
>>> import pandas as pd
```

```
>>> import wget
```

```
>>>
```

```
wget.download("https://raw.githubusercontent.com/lazyprogrammer/machine_learning_examples/master/tf2.0/sbux.csv")
```

```
'sbux (3).csv'
```

```
>>> df = pd.read_csv('sbux.csv')
```

```
>>> df
```

	date	open	high	low	close	volume	Name
0	2013-02-08	27.920	28.325	27.920	28.185	7146296	SBUX
1	2013-02-11	28.260	28.260	27.930	28.070	5457354	SBUX
2	2013-02-12	28.000	28.275	27.975	28.130	8665592	SBUX
3	2013-02-13	28.230	28.230	27.750	27.915	7022056	SBUX
4	2013-02-14	27.765	27.905	27.675	27.775	8899188	SBUX
...
1254	2018-02-01	56.280	56.420	55.890	56.000	14690146	SBUX
1255	2018-02-02	55.900	56.320	55.700	55.770	15358909	SBUX
1256	2018-02-05	55.530	56.260	54.570	54.690	16059955	SBUX
1257	2018-02-06	53.685	56.060	53.560	55.610	17415065	SBUX
1258	2018-02-07	55.080	55.430	54.440	54.460	13927022	SBUX

```
[1259 rows x 7 columns]
```

```
>>> df.head()
```

	date	open	high	low	close	volume	Name
0	2013-02-08	27.920	28.325	27.920	28.185	7146296	SBUX
1	2013-02-11	28.260	28.260	27.930	28.070	5457354	SBUX
2	2013-02-12	28.000	28.275	27.975	28.130	8665592	SBUX
3	2013-02-13	28.230	28.230	27.750	27.915	7022056	SBUX
4	2013-02-14	27.765	27.905	27.675	27.775	8899188	SBUX

```
>>> df.tail()
```

	date	open	high	low	close	volume	Name
1254	2018-02-01	56.280	56.42	55.89	56.00	14690146	SBUX
1255	2018-02-02	55.900	56.32	55.70	55.77	15358909	SBUX
1256	2018-02-05	55.530	56.26	54.57	54.69	16059955	SBUX
1257	2018-02-06	53.685	56.06	53.56	55.61	17415065	SBUX
1258	2018-02-07	55.080	55.43	54.44	54.46	13927022	SBUX

```
>>> df.info()
```

```
<class 'pandas.core.frame.DataFrame'>
```

```
RangeIndex: 1259 entries, 0 to 1258
```

```
Data columns (total 7 columns):
```

#	Column	Non-Null Count	Dtype
0	date	1259 non-null	object
1	open	1259 non-null	float64
2	high	1259 non-null	float64
3	low	1259 non-null	float64
4	close	1259 non-null	float64
5	volume	1259 non-null	int64
6	Name	1259 non-null	object

```
dtypes: float64(4), int64(1), object(2)
```

```
memory usage: 69.0+ KB
```

>>>