

# random

June 3, 2020

```
In [6]: import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
```

```
In [7]: df=pd.read_csv("example_dataset.csv")
```

```
In [14]: plt.hist(df['avg_price'],color="orange")
```

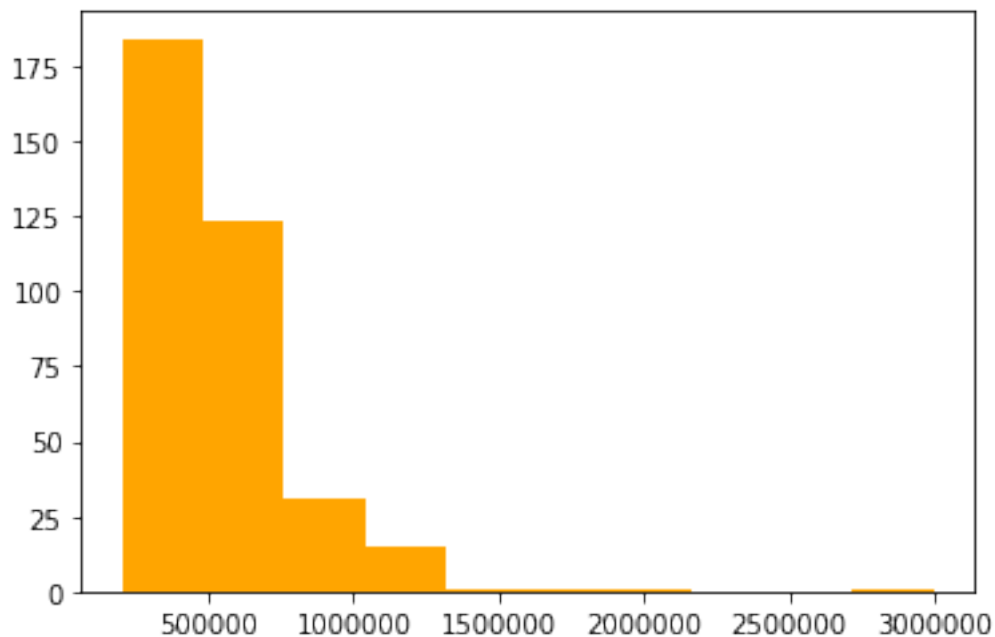
```
C:\Users\msachde1\AppData\Roaming\Python\Python36\site-packages\numpy\lib\histograms.py:829: RuntimeWarning: Mean of empty slice
```

```
keep = (tmp_a >= first_edge)
```

```
C:\Users\msachde1\AppData\Roaming\Python\Python36\site-packages\numpy\lib\histograms.py:830: RuntimeWarning: Mean of empty slice
```

```
keep &= (tmp_a <= last_edge)
```

```
Out[14]: (array([184., 123., 31., 15., 1., 1., 1., 0., 0., 1.]),
array([ 200442.86 , 480398.574, 760354.288, 1040310.002, 1320265.716,
1600221.43 , 1880177.144, 2160132.858, 2440088.572, 2720044.286,
3000000.   ]),
<a list of 10 Patch objects>)
```



```
In [ ]:
```