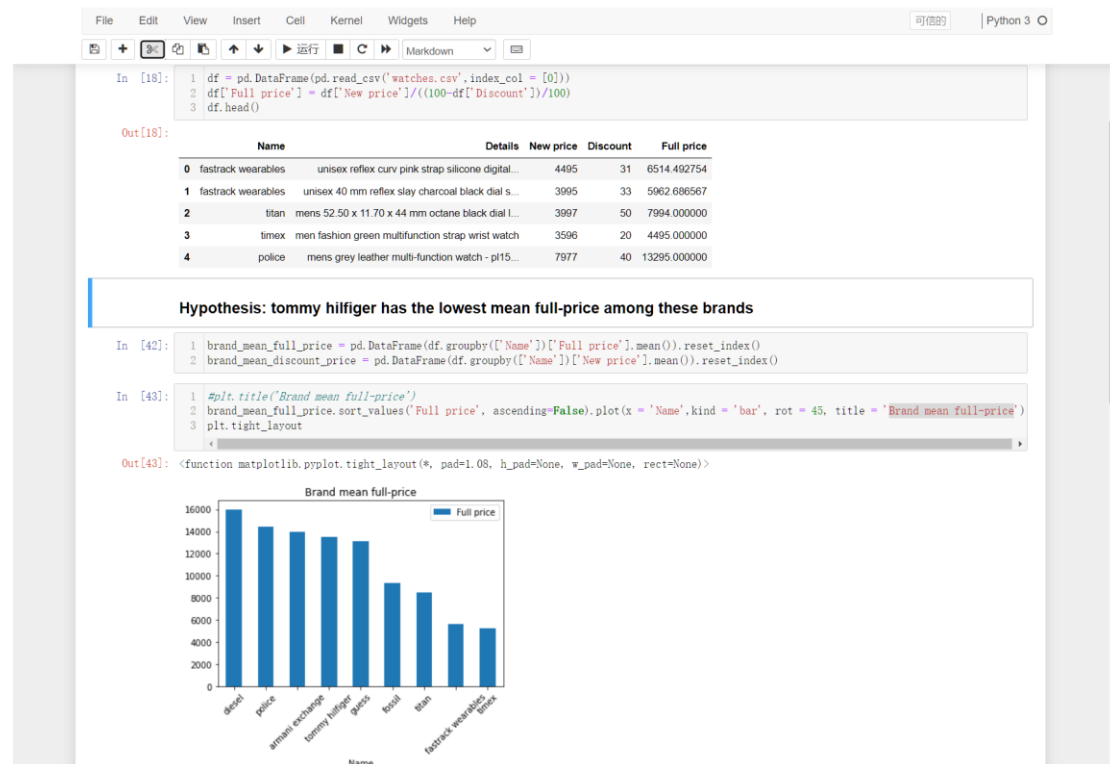


This dataset contains information about watches from different brands, as well as their description and price. I'm interested in analyzing this dataset because I'm a fan a watch, although the watch in this dataset are not the brands I'm looking for, it is still good to know.

The dataset's link is provided below:

<https://www.kaggle.com/datasets/sanjaysbisht/watchesdataset01>

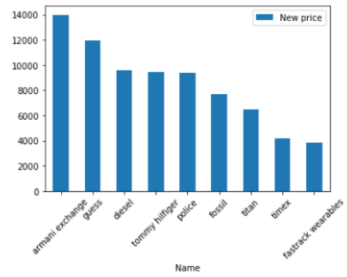
Code with visualization:



Hypothesis: timex has the lowest mean discount-price among these brands

```
In [44]: 1 rand_mean_discount_price.sort_values('New price', ascending=False).plot(x='Name', kind='bar', rot=45, title='Brand mean Discount price')
2 plt.tight_layout
```

```
Out[44]: <function matplotlib.pyplot.tight_layout(*, pad=1.08, h_pad=None, w_pad=None, rect=None)>
```



Correlation among features

```
In [45]: 1 sns.heatmap(df.corr(), annot=True)
```

```
Out[45]: <AxesSubplot:>
```

