

```
In [1]: pip install TextBlob
```

```
Requirement already satisfied: TextBlob in c:\users\vijay\appdata\local\programs\python\python311\lib\site-packages (0.17.1)
Requirement already satisfied: nltk>=3.1 in c:\users\vijay\appdata\local\programs\python\python311\lib\site-packages (from TextBlob) (3.8.1)
Requirement already satisfied: click in c:\users\vijay\appdata\local\programs\python\python311\lib\site-packages (from nltk>=3.1->TextBlob) (8.1.3)
Requirement already satisfied: joblib in c:\users\vijay\appdata\local\programs\python\python311\lib\site-packages (from nltk>=3.1->TextBlob) (1.2.0)
Requirement already satisfied: regex>=2021.8.3 in c:\users\vijay\appdata\local\programs\python\python311\lib\site-packages (from nltk>=3.1->TextBlob) (2022.10.31)
Requirement already satisfied: tqdm in c:\users\vijay\appdata\local\programs\python\python311\lib\site-packages (from nltk>=3.1->TextBlob) (4.64.1)
Requirement already satisfied: colorama in c:\users\vijay\appdata\local\programs\python\python311\lib\site-packages (from click->nltk>=3.1->TextBlob) (0.4.6)
Note: you may need to restart the kernel to use updated packages.
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```
In [2]: from textblob import TextBlob
```

```
In [3]: Feedback1 = "The food was delicious"
Feedback2 = "The food was bad"
blob1 = TextBlob(Feedback1)
blob2 = TextBlob(Feedback2)
print(blob1.sentiment)
print(blob2.sentiment)
```

```
Sentiment(polarity=1.0, subjectivity=1.0)
Sentiment(polarity=-0.6999999999999998, subjectivity=0.6666666666666666)
```

```
In [4]: Feedback1 = "The food was delicious"
Feedback2 = "The food was very good"
blob1 = TextBlob(Feedback1)
blob2 = TextBlob(Feedback2)
print(blob1.sentiment)
print(blob2.sentiment)
```

```
Sentiment(polarity=1.0, subjectivity=1.0)
Sentiment(polarity=0.9099999999999999, subjectivity=0.7800000000000001)
```

```
In [5]: Feedback1 = "The food was not so good"
Feedback2 = "The food was bad"
blob1 = TextBlob(Feedback1)
blob2 = TextBlob(Feedback2)
print(blob1.sentiment)
print(blob2.sentiment)
```

```
Sentiment(polarity=0.7, subjectivity=0.6000000000000001)
Sentiment(polarity=-0.6999999999999998, subjectivity=0.6666666666666666)
```

```
In [ ]:
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