

✓ Step 1:- Import Libraries

```
import pandas as pd
from sklearn.feature_extraction.text import CountVectorizer
```

✓ Step 2 :- Give your Own Sentences

```
Sentences = [
    'I like Icecream',
    'I love Music',
    'I love Sports'
]
```

✓ Step 3 :- Vectorizing

```
Count_Veactorizer = CountVectorizer(ngram_range=(1,1),stop_words='english')
```


✓ Step 4:- Transforming

```
Count_Data = Count_Vectorizer.fit_transform(Sentences)
```

✓ Step 5 :- Creating a DataFrame

```
Data_Frame = pd.DataFrame(Count_Data.toarray(),columns=Count_Vectorizer.get_feature_names_out())
```

Data_Frame



	icecream	like	love	music	sports
0	1	1	0	0	0
1	0	0	1	1	0
2	0	0	1	0	1