

Employee Training

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In [1]: import numpy as np
import pandas as pd

df = pd.read_csv('https://media-doselect.s3.amazonaws.com/generic/NMgEjwkAEGGQZBoNYGr9Ld7w0/rating.csv')
df["Training"] = df["Rating"].apply(lambda x: "Yes" if x<=3.5 else "No")

print(df.head())
```

	ID	Department	Office	Rating	Training
0	U2F26	Finance	New Delhi	3.4	Yes
1	U2M61	Marketing	New Delhi	3.9	No
2	U1S15	Sales	New Delhi	2.8	Yes
3	U1H87	HR	Mumbai	2.1	Yes
4	U1S51	Sales	New Delhi	4.6	No

Dataframe

In the dataframe created above, find the department that has the most efficient team (the team with minimum percentage of employees who need training).

```
In [8]: dept_groups = df[df["Training"]=="Yes"].groupby("Department")["Training"].count()
dept_groups
```

```
Out[8]: Department
Finance      67
HR           56
Marketing    74
Sales        66
Name: Training, dtype: int64
```
