



+ Code + Text

Connect

Editing



```
# getting the sorted percentages of the work rate
df_soccer['work_rate'].value_counts(sorted)
```



```
Medium/ Medium    0.579022
High/ Medium      0.155888
Medium/ High       0.078058
Medium/ Low        0.050204
High/ Low          0.040787
High/ High         0.039823
Low/ Medium        0.028477
Low/ High          0.021784
Low/ Low           0.004198
N/A/ N/A           0.001759
Name: work_rate, dtype: float64
```

```
[ ] #viewing work_rate column
df_soccer['work_rate'].head(10)
```

```
0      Medium/ High
1      Medium/ Low
2      High/ Medium
3      Medium/ Medium
4      Medium/ Medium
5      High/ High
6      Medium/ Medium
7      High/ Medium
8      High/ Medium
9      High/ Medium
Name: work_rate, dtype: object
```

```
[ ] # label encoding the work rate and body type column ----to do ks
# label encode work rate
df_soccer['work_rate'] = le.fit_transform(df_soccer['work_rate'])
df_soccer['work_rate'].head()
```

```
0      6
1      7
2      2
3      8
4      8
Name: work_rate, dtype: int64
```

```
[ ] # check the counts of the work rate
df_soccer['work_rate'].value_counts()
```

```
0      10207
```