

MVP :

- Importing needed libraries.
- Reading data from csv files “bodyPerformance”.
- Checking for missing values, “there is no missing values”.
- Rename features to easier and valid names to call and use :

```
'height_cm' : 'height',  
'weight' : 'weight',  
'body fat_%' : 'bodyfat',  
'sit and bend forward' : 'SABF',  
'sit-ups counts' : 'SUC',  
'broad jump_cm' : 'broad Jump'
```

- Check for features data types.
- Identify the label feature unique value.
- Cleaning the label feature and gender from spaces if it is there.
- Replace string values with numerical then change types to int.
- Use matplotlib to figure relations between the features.
- Applying KNN algorithm in the data and find the score.