

Baseball Player Data:

- Check and align the data types of each column
- Handle missing value, outliers if any in dataset
- Fix any typo error that may present in data
- Convert height in inches to cm (1 inch = 2.54 cm) as new column and drop old
- Bin player into age group 20-25, 25-30 and so on
- Standardize the "Position" column by replacing underscores with spaces
- Store FirstName and LastName in two different columns
- Filter the player from a team **BAL**. Store name and position of filtered data to csv
- Calculate average height of all players rounded to 2 decimal place
- Calculate average height and weight on U-23 players
- Find detail of tallest, shortest and thinnest players (Name, Team, Height and Weight)

Baseball Player Data:

- Calculate average height and weight for each team and position
- Calculate average height & weight for each position
- Find most common position in each team.
- Calculate median (age, ht, wt) for pitcher and non-pitcher (based on role)
- Identify player whose age is in 90th percentile for their position
- Calculate co-relation of height and weight of pitcher vs non-pitcher