

## **Assignment – 1**

### **Total Marks: 40**

Use the given file named cricket.csv and perform the following operations:

1. Read the file in DataFrame
2. List the name of cricketer and their respective runs
3. Find total wickets taken by them
4. Find average of catches taken
5. Find the name of wicketkeeper
6. print the name of bowler who played highest number of matches
7. Find average of all the bowlers
8. Find name of the bowler with least bowling average.
9. Print information about all players whose catches per match ratio is greater than 0.5 store it in a csv file.
10. Draw the bar chart of playr name against their runs.
11. Sort and print information about players by ascending order of runs
12. print the names of players whose wickets are greater than matches

Dataset location: <https://mitu.co.in/dataset>

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