

## **USER STORY 1 - HEAD TO HEAD**

**Audience:-**

Media/Fans

**Scenario:-**

"The Media wants to come up with the previous head on record of the two teams that are going to compete in the upcoming match to give a clear picture of the team who is having the upper hand in terms of confidence going into next match"

**Outcome:-**

By providing detailed information of both the team's performance, a prediction of success/failure can be done.

**Source data/Considerations:-**

Total number of encounters in last 5 WC

Number of matches won

Number of matches lost

Total number of draws

Number of wickets/runs with which the team won/lost

## **USER STORY 2 - TOP 11 PLAYERS**

**Audience:-**

Cricket Council

**Scenario:-**

"The International Cricket Council wants to come up with a "World XI" team consisting of 11 best performers among all teams.

To accomplish this, the council determines the best players as per individual criteria such as

Best pace bowler

Best spinner

Best openers

Best middle order batsmen

Best all rounders etc."

**Outcome:-**

World XI team and Country from each most players were picked feels proud of their team performance.

**Source data/Considerations:-**

Source data is considered as per the criteria.

### **USER STORY 3 - TEAM RANKING**

**Audience:-**

Cricket Council

**Scenario:-**

The International Cricket Council wants to release the latest team rankings considering the previous 5 WC's data in hand.

**Outcome:-**

Team can know their ranking in the world.

**Source data/Considerations:-**

Number of matches played

Matches won

Matches lost

Matches drawn

Win percentage

Lose percentage

### **USER STORY 4 - GAME COACHING**

**Audience:-**

Team Coach

**Scenario:-**

"The Indian team's coach wants to focus on areas of improvement of a player for which he considers the available history data of a player's performance in WC and determines as what all areas the improvement should be made"

**Outcome:-**

Areas of improvement of each player for better performance

**Source data/Considerations:-**

**1)Batsmen -**

DB has to provide the below details

Dismissal(Run out; Bold; LBW; Caught)

Run score

Balls consumed(helps in calculating strike rate)

**2)Bowler -**

DB has to provide the below details

Runs conceded

Wickets taken  
Economy etc.

## **USER STORY 5 - THE QUIZ**

**Audience:-**

Fans

**Scenario:-**

"The media conducts a quiz for entertainment to the cricket fans based on the history of WC data. It comes up with 5 questions and the corresponding options obtained by querying the history data."

**Outcome:-**

QUIZ for entertainment

**Source data/Considerations:-**

History data required to come up with the right options for every questions.