

## Team-4

1. Garvit Gupta, 2022101113
2. Rahul Singal, 2022113009
3. Ayush Sahu, 2022113003
4. Ishan Gupta, 2022111007
5. Atidipt Ashnin, 2022111020

## Command List

1. Insert a Player into the Team  
Used if a new player has been added to a team
2. Add a Sponsor with the Team  
Used to affiliate a new sponsor after contract agreement/renewal
3. Delete a Specified Player  
Used in case a Player retires, to remove player details from the database
4. Delete a Sponsor  
To remove a Sponsor from a team in case the contract is terminated
5. Update records of a player after the match  
To update the database after every match so that the database remains up to date
6. Update Record of Manager  
To update the database of a managerial staff so that the database remains up to date
7. Show Sponsors of a team  
Brings up a list of all Sponsors associated with a team
8. Show Players of a Team  
Gives a list of all players signed to a team
9. Display players who scored a century  
Gives a list of all the players who have ever scored a century
10. Display players with a 3 wicket haul  
Gives a list of all players who have successfully completed a 3 wicket haul
11. Show Max runs scored by a player  
Gives the player name who has scored the maximum runs among all players
12. Show max. sixes achieved by a player  
Gives the highest number of sixes a batsman has scored in a single innings

13. Search players whose name starts with  
A phrase is taken as input, and the list of all players whose name starts with that phrase is displayed
14. Show team with the most number of runs  
Gives the team with the highest total runs scored till the time of query
15. Show team with the most sponsors  
Gives the team with the highest number of sponsors affiliated with them at the time of query
16. Exit