

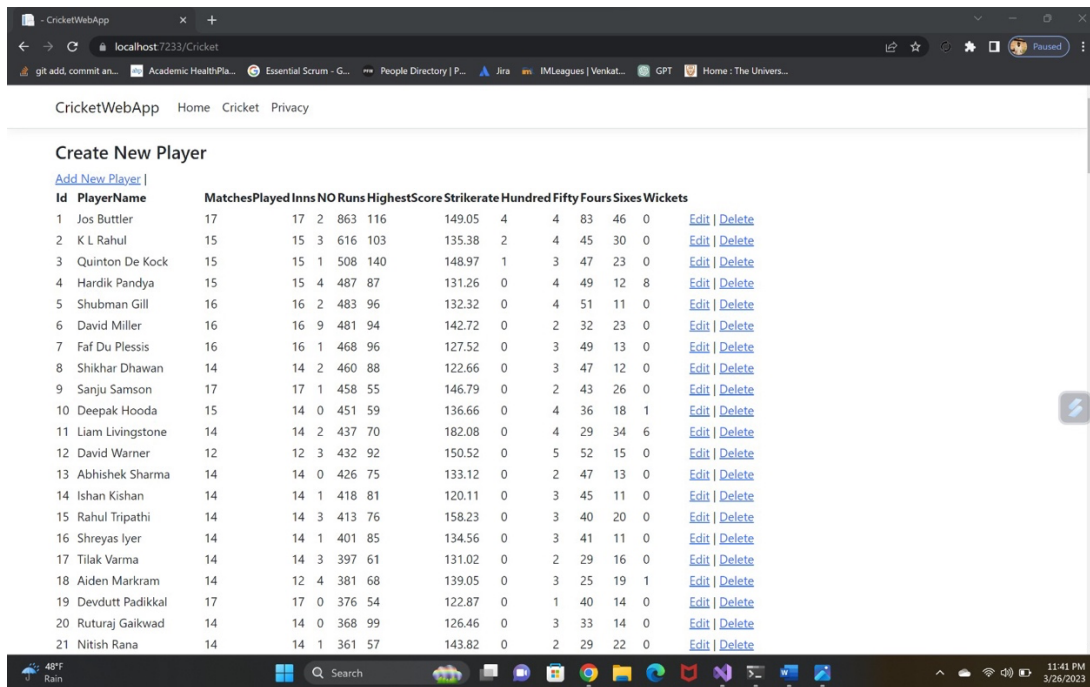
Cricket Analysis – User Manual

Welcome to Cricket Analysis. This user manual is designed to provide you with step-by-step instructions on how to navigate and utilize the various features and functionalities of our website. Please read through the instructions carefully to ensure you have a smooth and enjoyable experience.

Create a new player

If you wish to create an entry of a new player, you can do it by clicking the “create” button. This would enable you to enter the various fields about the player. The player can be a batsman, bowler or an all-rounder.

The id of the player is auto assigned by the system. You can click on submit and the entry would be added into the database at the back-end.



The screenshot shows a web browser window with the address bar at localhost:7233/Cricket. The page title is "CricketWebApp" and it has navigation links for Home, Cricket, and Privacy. The main heading is "Create New Player" with a link "Add New Player". Below this is a table of players with their statistics. Each row has links for "Edit" and "Delete".

	Id	PlayerName	MatchesPlayed	Inns	NO	Runs	HighestScore	Strikerate	Hundred	Fifty	Fours	Sixes	Wickets	
1	Jos Buttler	17	17	2	863	116	149.05	4	4	83	46	0		Edit Delete
2	K L Rahul	15	15	3	616	103	135.38	2	4	45	30	0		Edit Delete
3	Quinton De Kock	15	15	1	508	140	148.97	1	3	47	23	0		Edit Delete
4	Hardik Pandya	15	15	4	487	87	131.26	0	4	49	12	8		Edit Delete
5	Shubman Gill	16	16	2	483	96	132.32	0	4	51	11	0		Edit Delete
6	David Miller	16	16	9	481	94	142.72	0	2	32	23	0		Edit Delete
7	Faf Du Plessis	16	16	1	468	96	127.52	0	3	49	13	0		Edit Delete
8	Shikhar Dhawan	14	14	2	460	88	122.66	0	3	47	12	0		Edit Delete
9	Sanju Samson	17	17	1	458	55	146.79	0	2	43	26	0		Edit Delete
10	Deepak Hooda	15	14	0	451	59	136.66	0	4	36	18	1		Edit Delete
11	Liam Livingstone	14	14	2	437	70	182.08	0	4	29	34	6		Edit Delete
12	David Warner	12	12	3	432	92	150.52	0	5	52	15	0		Edit Delete
13	Abhishek Sharma	14	14	0	426	75	133.12	0	2	47	13	0		Edit Delete
14	Ishan Kishan	14	14	1	418	81	120.11	0	3	45	11	0		Edit Delete
15	Rahul Tripathi	14	14	3	413	76	158.23	0	3	40	20	0		Edit Delete
16	Shreyas Iyer	14	14	1	401	85	134.56	0	3	41	11	0		Edit Delete
17	Tilak Varma	14	14	3	397	61	131.02	0	2	29	16	0		Edit Delete
18	Aiden Markram	14	12	4	381	68	139.05	0	3	25	19	1		Edit Delete
19	Devdutt Padikkal	17	17	0	376	54	122.87	0	1	40	14	0		Edit Delete
20	Ruturaj Gaikwad	14	14	0	368	99	126.46	0	3	33	14	0		Edit Delete
21	Nitish Rana	14	14	1	361	57	143.82	0	2	29	22	0		Edit Delete

MatchesPlayed
Inns
NO
Runs
HighestScore
Strikerate
Hundred
Fifty
Fours
Sixes
Wickets
Create
Back to List

Search for a player

If you wish to search for the details of a player, you can do so by clicking on the search functionality. Whatever string you enter, the database is read globally for the same.

If a player has a first name which matches with the string, that player is also shown along with the player whose last name matches with the string.

This functionality gives all the details of a player searched for.

Update a player information

When you wish to update a field for a player, this functionality can be used. By searching the user id of the player, the player information comes up and clicking on the update button, you can modify any values you wish to update.

This functionality can also be utilized on the home page where there is an option of updating the information just aside the player information entry.

184	Anukul Roy	2	2	0	27	14	45	0	0	0	0	1	Edit Delete
185	Mayank Markande	2	2	0	12	8	98	0	0	0	0	1	Edit Delete
186	Tushar Deshpande	2	2	0	23	12	160	0	0	0	0	1	Edit Delete

Deleting the player information

When you wish to delete the information for a player, this functionality can be used. By searching the user id of the player, the player information comes up and clicking on the delete button, you can delete the entry of the player from the database.

This functionality can also be utilized on the home page where there is an option of deleting the information just aside the player information entry.

184	Anukul Roy	2	2	0	27	14	45	0	0	0	0	1	Edit Delete
185	Mayank Markande	2	2	0	12	8	98	0	0	0	0	1	Edit Delete
186	Tushar Deshpande	2	2	0	23	12	160	0	0	0	0	1	Edit Delete

Data analysis

Player Analysis

Search Player By Name

Search for the player name and get the stats in the league

View

Top 10 Run Scorers

View the top 10 run scorers in the league

View

Top 10 Bowlers

View the top 10 bowlers in the league

View

Top 10 Strike Rates

View the top 10 players with the highest strike rates in the league

View

Top 10 Individual Scores

View the top 10 highest individual scores in the league

View

Most Hundreds

View the players with the most number of hundreds in the league

View

Most Fifties

View the players with the most number of fifties in the league

View

Most Sixes

View the players with the most number of sixes in the league

View

Most Fours

View the players with the most number of fours in the league

View

git add, commit an... Academic HealthPla... People Directory | P... Jira IMLeagues | Venkat... GPT Home : The Univers... Your document che... Introduction to Sail... Watch How I Met Y...

CricketWebApp Home Playerstats Privacy

Predictive Player Analysis

Player BoundaryPercentage

Search for the player name and get How frequently the Player Hits a boundary

View

Predict Batsman Score

Predict Number of Runs Scored by the player in the next match

View

Predict Bowler Wickets

Predict Number of Wickets taken by the player in the next match

View

You can view the various statistics for the the player information according to the necessity.