IPL Dashboard
User-Guide

Who can use this?

- Primarily, coaches to evaluate performance of various players. Players can introspect themselves about their strengths and weaknesses.
- Team management, to see trends about the performance of various teams.
- Those who take part in auctions to inspect the performance of players.
- Cricket analysts to ease their analysis of single players or single teams.
- Cricket enthusiasts to satisfy their curiosity.

Components

- **Batsman Stats:** Shows the performance of each batsman year-wise, opposition-wise, venue-wise, phase-wise (powerplay, middle overs or death overs).
- **Bowler Stats:** Shows the performance of each bowler year-wise, opposition-wise, venue-wise, phase-wise (powerplay, middle overs or death overs). Also, shows player rivalries.
- **Venue Stats:** Shows various toss insights, average batting total, win distribution by toss-decisions.

Description

Batsman Stats

Level of details:

- Year
- Batting Team
- Phase-wise run rate
- Matches by venue
- Runs by venue
- Dismissal type
- Matches by opposition
- Runs by opposition
- Most runs (will add highest S/R, most 4s, most 6s in later update)

See the following screenshot for reference.

Batsman Stats

Year

2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Batting Team
Chennai Super Ki..
Deccan Chargers

Player
All

Innings
816

Runs
239,945

S/R
127.9

4s
21,908

6s
8,902

Batsman Runs
0

1s/2s/3s/
4s/5s/6s
77,637

Phase-wise run rate

Death Overs	9.548
Middle Overs	7.394
Powerplay	7.182

Most Runs

V Kohli	5,878
SK Raina	5,368
DA Warner	5,254
RG Sharma	5,230
S Dhawan	5,197
AB de Villiers	4,849
CH Gayle	4,772
MS Dhoni	4,632
RV Uthappa	4,607
G Gambhir	4,217
AM Rahane	3,933
SR Watson	3,874
KD Karthik	3,823
AT Rayudu	3,659
MK Pandey	3,268
YK Pathan	3,204
KA Pollard	3,023
BB McCullum	2,880
PA Patel	2,848

Matches by venue

Eden Gardens	77
Feroz Shah Kotla	74
Wankhede Stadi..	73
M Chinnaswamy ..	65
Rajiv Gandhi Int..	64
MA Chidambara..	57
Sawai Mansingh ..	47
Punjab Cricket A..	35
Dubai Internatio..	33
Sheikh Zayed St..	29
Punjab Cricket A..	21
Maharashtra Cri..	21
Sharjah Cricket S..	18
Subrata Roy Sah..	17
Dr DY Patil Sport..	17
M.Chinnaswamy ..	15

Runs by venue

Eden Gardens	22,443
Wankhede Stadi..	22,158
Feroz Shah Kotla	21,833
M Chinnaswamy ..	19,113
Rajiv Gandhi Int..	18,584

Dismissal

caught	815
bowled	699
run out	530
lbw	406
stumped	236

Matches by opp.

Chennai Super Ki..	178
Deccan Chargers	75
Delhi Capitals	193
Gujarat Lions	30
Kings XI Punjab	190
Kochi Tuskers Ke..	14
Kolkata Knight R..	192
Mumbai Indians	203
Pune Warriors	46
Rajasthan Royals	161
Rising Pune Sup..	30
Royal Challenger..	194
Sunrisers Hyder..	124

Runs by opp.

Chennai Super Ki..	25,944
Deccan Chargers	10,959
Delhi Capitals	28,568
Gujarat Lions	4,891
Kings XI Punjab	28,860
Kochi Tuskers Ke..	1,876
Kolkata Knight R..	27,913
Mumbai Indians	29,442
Pune Warriors	6,522
Rajasthan Royals	23,537
Rising Pune Sup..	4,330
Royal Challenger..	28,926
Sunrisers Hyder..	18,177

Few examples of use-cases.

1. Check the overall performance of any team by clicking at batting team (scrollable). After clicking at batting team, click at any of the level of detail to get further info. Let's say, a specific venue is clicked, all the stats will be then limited to that venue only. You can click as much of level of details as you want.
2. Check the individual performance of players. Just select or search player from player filter and all the stats will be displayed and you can have all level of details just by clicking at any level of detail.
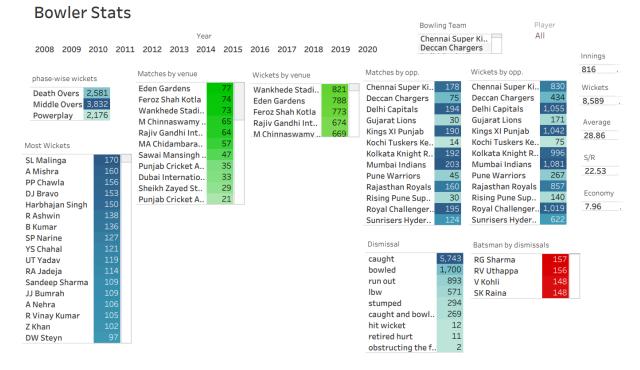
Bowler Stats

Level of details:

- Year
- Bowling Team
- Phase-wise wickets
- Matches by venue
- Wickets by venue
- Dismissal type
- Matches by opposition

- Wickets by opposition
- Most wickets (will add lowest economy, lowest average, lowest S/R in later update)

See the following screenshot for reference.

Bowler Stats

Has same functionality as batsman stats.

Venue Stats

Level of details:

- Year
- Venue
- Toss-decision
- Highest 1st inning avg. total

Refer to the screenshot on the next page.

Venue Stats

Year

2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Chose Venue			Highest Avg Totals (1st Inn)	
All			Brabourne Stadi..	180
			Himachal Prades..	176
		Avg. Total	M.Chinnaswamy ..	174
Matches	Toss Decision	(1st Inn)	Sharjah Cricket S..	171
816	bat	320	162	Punjab Cricket A..	170
	field	496		

Win(Bat first)	Win(Bowl first)	N/R
353	427	4

Few examples of use-cases.

- Check the toss statistics by venue, year.
- Check the avg. total (1st inning) by venue.
- No. of wins by Toss-decisions.

Click at any level of detail to get more detailed info.