G4-T1-IPL_DATABASE OUTPUTS

1. BATTING SCORECARD – MATCH1 INNING 1

	player_name character varying (255)	dismissal_info text	runs bigint	balls bigint	fours bigint	sixes bigint	strike_rate numeric	batting_position integer
1	Quinton de Kock	c Jitesh Sharma b Josh Hazlewood	4	5	1	0	80.00	1
2	Sunil Narine	c Jitesh Sharma b Rasikh Dar	44	26	5	3	169.23	2
3	Ajinkya Rahane	c Rasikh Dar b Krunal Pandya	56	31	6	4	180.65	3
4	Venkatesh Iyer	b Krunal Pandya	6	7	1	0	85.71	4
5	Angkrish Raghuvanshi	b Yash Dayal	30	22	2	1	136.36	5
6	Rinku Singh	c Jitesh Sharma b Krunal Pandya	12	10	1	0	120.00	6
7	Andre Russell	b Suyash Sharma	4	3	1	0	133.33	7
8	Ramandeep Singh	not out	6	9	0	0	66.67	8
9	Harshit Rana	c Jitesh Sharma b Josh Hazlewood	5	6	1	0	83.33	9
10	Spencer Johnson	not out	1	1	0	0	100.00	10

DID NOT BAT

	name character varying (255)
1	Varun Chakravarthy
2	Vaibhav Arora

TOTAL RUNS

	score_summary text
1	174/8 (20.0)

EXTRAS – MATCH 1 INNING 1

	extras_summary text
1	6 (b 0, lb 2, w 4, nb 0, p 0)

FALL OF WICKETS

	ball text	player_out character varying (255)	bowler_name character varying (255)	dismissal_description text
1	0.5	Quinton de Kock	Josh Hazlewood	c Jitesh Sharma b Josh Hazlewood
2	9.6	Sunil Narine	Rasikh Dar	c Jitesh Sharma b Rasikh Dar
3	10.3	Ajinkya Rahane	Krunal Pandya	c Rasikh Dar b Krunal Pandya
4	12.1	Venkatesh Iyer	Krunal Pandya	b Krunal Pandya
5	14.6	Rinku Singh	Krunal Pandya	c Jitesh Sharma b Krunal Pandya
6	15.4	Andre Russell	Suyash Sharma	b Suyash Sharma
7	18.5	Angkrish Raghuvanshi	Yash Dayal	b Yash Dayal
8	19.5	Harshit Rana	Josh Hazlewood	c Jitesh Sharma b Josh Hazlewood

POWERPLAY SCORE

	total_score integer
1	60

BOWLING SCORECARD

	bowler_name character varying (255)	overs text	runs integer	wickets integer	fours integer	sixes integer	economy numeric
1	Krunal Pandya	4.0	29	3	2	1	7.25
2	Josh Hazlewood	4.0	22	2	3	1	5.50
3	Yash Dayal	3.0	25	1	3	1	8.33
4	Rasikh Dar	3.0	35	1	3	3	11.67
5	Suyash Sharma	4.0	47	1	6	2	11.75
6	Liam Livingstone	2.0	14	0	1	0	7.00

SUCH STATASTICS CAN BE DISPLAYED FOR ALL MATCHES AND EACH OF ITS INNINGS, NOW LET'S SHIFT OUR FOCUS TO OTHER QUERY OUTPUT

SQUAD DISPLAY FOR EACH MATCH:

1. FULL SQUAD

	name character varying (255)	status text
1	Manoj Bhandage	^
2	Josh Hazlewood	74
3	Devdutt Padikkal	^
4	Swastik Chhikara	^
5	Liam Livingstone	24
6	Tim David	24
7	Krunal Pandya	^
8	Jacob Bethell	74
9	Rajat Patidar	^
10	Yash Dayal	^
11	Phil Salt	24
12	Jitesh Sharma	
13	Mohit Rathee	^
14	Abhinandan Singh	
15	Swapnil Singh	
16	Virat Kohli	<u>^</u>
17	Suyash Sharma	
18	Romario Shepherd	74
19	Bhuvneshwar Kumar	
20	Lungisani Ngidi	24
21	Rasikh Dar	
22	Nuwan Thushara	24

PLAYING 11 WITH IMPACT PLAYER DETAILS

	playing_squad text	status text
1	Josh Hazlewood	24
2	Devdutt Padikkal 🕒	
3	Liam Livingstone	24
4	Tim David	24
5	Krunal Pandya	
6	Rajat Patidar (C)	
7	Yash Dayal	
8	Phil Salt	24
9	Jitesh Sharma	
10	Virat Kohli	
11	Suyash Sharma 🔁	
12	Rasikh Dar	<u>^</u>

BENCHED STRENGTH:

	bench_strength character varying (255)
1	Manoj Bhandage
2	Swastik Chhikara
3	Jacob Bethell
4	Mohit Rathee
5	Abhinandan Singh
6	Swapnil Singh
7	Romario Shepherd
8	Bhuvneshwar Kumar
9	Lungisani Ngidi
10	Nuwan Thushara

TOP 3 PERFORMERS BATTING WISE FOR AN INNING OF A MATCH

	player_name character varying (255)	runs bigint
1	Virat Kohli	59
2	Phil Salt	56
3	Rajat Patidar	34

TOP 3 BOWLING PERFORMANCES BOWLING WISE FOR AN INNING OF A MATCH

	bowler_name character varying (255)	performance text
1	Krunal Pandya	3/29
2	Josh Hazlewood	2/22
3	Yash Dayal	1/25

TOSS WINNER DETAILS

	toss_summary text
1	Match 1: Royal Challengers Bangalore won the toss and decided to to_bowl

PER BALL DESCRIPTION

	ball text	commentary text
1	0.1	Josh Hazlewood to Quinton de Kock - no run
2	0.2	Josh Hazlewood to Quinton de Kock - 4 runs
3	0.3	Josh Hazlewood to Quinton de Kock - no run
4	0.4	Josh Hazlewood to Quinton de Kock - no run
5	0.5	Josh Hazlewood to Quinton de Kock - WICKET
6	0.6	Josh Hazlewood to Ajinkya Rahane - no run
7	1.1	Yash Dayal to Sunil Narine - no run
8	1.2	Yash Dayal to Sunil Narine - no run
9	1.3	Yash Dayal to Sunil Narine - no run
10	1.4	Yash Dayal to Sunil Narine - no run
11	1.5	Yash Dayal to Sunil Narine - 1 run
12	1.6	Yash Dayal to Ajinkya Rahane - no run
13	2.1	Josh Hazlewood to Sunil Narine - no run

SIXES DETAILS FOR PARTICULAR INNING OF A MATCH

	ball text a	batsmen character varying (255)	bowler_name character varying (255)
1	3.3	Ajinkya Rahane	Rasikh Dar
2	3.5	Ajinkya Rahane	Rasikh Dar
3	4.1	Sunil Narine	Krunal Pandya
4	5.4	Ajinkya Rahane	Yash Dayal
5	8.1	Ajinkya Rahane	Suyash Sharma
6	8.5	Sunil Narine	Suyash Sharma
7	9.5	Sunil Narine	Rasikh Dar
8	17.4	Angkrish Raghuvanshi	Josh Hazlewood

FOURS DETAILS FOR PARTICULAR INNING OF A MATCH

	ball text	batsmen character varying (255)	bowler_name character varying (255)
1	3.3	Ajinkya Rahane	Rasikh Dar
2	3.5	Ajinkya Rahane	Rasikh Dar
3	4.1	Sunil Narine	Krunal Pandya
4	5.4	Ajinkya Rahane	Yash Dayal
5	8.1	Ajinkya Rahane	Suyash Sharma
6	8.5	Sunil Narine	Suyash Sharma
7	9.5	Sunil Narine	Rasikh Dar
8	17.4	Angkrish Raghuvanshi	Josh Hazlewood

GENERALIZED QUERIES

→ FIXTURES

	match_id integer	team1 character varying (255)	team2 character varying (255)	date date	start_time text
1	1	Royal Challengers Bangalore	Kolkata Knight Riders	2025-03-22	7:30 PM
2	2	Sunrisers Hyderabad	Rajasthan Royals	2025-03-23	3:30 PM
3	3	Chennai Super Kings	Mumbai Indians	2025-03-23	7:30 PM
4	4	Delhi Capitals	Lucknow Super Giants	2025-03-24	7:30 PM
5	5	Gujarat Titans	Punjab Kings	2025-03-25	7:30 PM

->ORANGE CAP

	player_name character varying	total_runs bigint
1	Ishan Kishan (🛑 🗢)	106
2	Shreyas Iyer	97
3	Sai Sudharsan	74
4	Dhruv Jurel	70
5	Travis Head	67

→ PURPLE CAP

	player_name character varying	total_wickets bigint
1	Noor Ahmad (• 🍣)	4
2	Khaleel Ahmed	3
3	Sai Kishore	3
4	Krunal Pandya	3
5	Tushar Deshpande	3

→ BATTING AVERAGE

	name character varying (255)	average numeric	runs bigint
1	Sai Sudharsan	74.00	74
2	Dhruv Jurel	70.00	70
3	Travis Head	67.00	67
4	Sanju Samson	66.00	66
5	Ajinkya Rahane	56.00	56

→ BEST STRIKERS OF THE SEASON

	name character varying (255)	strike_rate numeric
1	Shashank Singh	275.00
2	Heinrich Klaasen	242.86
3	Shubman Gill	235.71
4	Shreyas Iyer	230.95
5	Ishan Kishan	225.53

→ MOST 50S IN SEASON

	name character varying (255)	fifties bigint
1	Rachin Ravindra	1
2	Jos Buttler	1
3	Phil Salt	1
4	Dhruv Jurel	1
5	Shreyas Iyer	1

→ MOST 100S IN SEASON

	name character varying (255)	hundreds bigint
1	Ishan Kishan	1
2	Rahul Tripathi	0
3	Rohit Sharma	0
4	Azmatullah Omarzai	0
5	Priyansh Arya	0

→ MOST 4S PLAYER WISE IN THE TOURNAMENT

	name character varying (255)	fours bigint
1	Ishan Kishan	11
2	Phil Salt	9
3	Travis Head	9
4	Sanju Samson	7
5	Priyansh Arya	7

→ MOST 6S PLAYER WISE IN THE TOURNAMENT

	name character varying (255)	sixes bigint
1	Shreyas Iyer	9
2	Dhruv Jurel	7
3	Sai Sudharsan	6
4	Ishan Kishan	6
5	Ajinkya Rahane	4

→ TOTAL 4S OF THE SEASON



→ TOTAL 6S OF THE SEASON

	count bigint
1	91

→ SIXES BIFURCATION TEAM WISE

	tname character varying (255)	total_sixes bigint
1	Gujarat Titans	16
2	Punjab Kings	16
3	Rajasthan Royals	15
4	Sunrisers Hyderabad	11
5	Chennai Super Kings	8
6	Kolkata Knight Riders	8
7	Royal Challengers Bangalore	7
8	Mumbai Indians	5

→ FOURS BIFURCATION TEAM WISE

	tname character varying (255)	total_fours bigint
1	Sunrisers Hyderabad	34
2	Punjab Kings	22
3	Royal Challengers Bangalore	21
4	Kolkata Knight Riders	18
5	Gujarat Titans	15
6	Rajasthan Royals	15
7	Mumbai Indians	12
8	Chennai Super Kings	9

→ BOWLING STATS FOR ALL BOWLERS

	name character varying (255)	matches_played bigint	balls_bowled bigint	overs_bowled text	runs_conceded bigint	wickets_taken bigint	economy_rate numeric
1	Noor Ahmad	1	24	4.0	18	4	4.50
2	Arshdeep Singh	1	24	4.0	36	3	9.00
3	Sai Kishore	1	24	4.0	30	3	7.50
4	Krunal Pandya	1	24	4.0	29	3	7.25
5	Vignesh Puthur	1	24	4.0	32	3	8.00
6	Khaleel Ahmed	1	24	4.0	29	3	7.25
7	Tushar Deshpande	1	24	4.0	44	3	11.00
8	Harshal Patel	1	24	4.0	34	2	8.50
9	Josh Hazlewood	1	24	4.0	22	2	5.50
10	Will Jacks	1	24	4.0	32	1	8.00
11	Yash Dayal	1	18	3.0	25	1	8.33
12	Adam Zampa	1	24	4.0	48	1	12.00
13	Mohammed Shami	1	18	3.0	33	1	11.00

→ BEST BOWLING FIGURES

	name character varying (255)	tname character varying (255)	best_figures text
1	Noor Ahmad	Chennai Super Kings	4/18
2	Khaleel Ahmed	Chennai Super Kings	3/29
3	Krunal Pandya	Royal Challengers Bangalore	3/29
4	Sai Kishore	Gujarat Titans	3/30
5	Vignesh Puthur	Mumbai Indians	3/32

→ FASTEST BALL OF THE SEASON

	name character varying (255)	tname character varying (255)	match_id integer	match_date date	ball_speed numeric (5,2)
1	Jofra Archer	Rajasthan Royals	2	2025-03-23	153.00

→ MOST 5 W HAULS

name	Δ	tname	Δ	best_figures	Δ
character va	arying (255)	character varying (255)	•	text	•

(NO OUTPUT AS NO 5W HAULS YET)

→ MOST ECONOMICAL BOWLERS

	name character varying (255)	economy numeric
1	Noor Ahmad	4.50
2	Josh Hazlewood	5.50
3	Sunil Narine	7.00
4	Ravindra Jadeja	7.00
5	Liam Livingstone	7.00

→ BEST BOWLING STRIKE RATE

	name character varying (255)	bowling_strike_rate numeric
1	Noor Ahmad	6.00
2	Sai Kishore	8.00
3	Tushar Deshpande	8.00
4	Arshdeep Singh	8.00
5	Khaleel Ahmed	8.00

→ BEST BOWLING AVERAGES

	name character varying (255)	bowling_average numeric
1	Noor Ahmad	4.50
2	Khaleel Ahmed	9.67
3	Krunal Pandya	9.67
4	Sai Kishore	10.00
5	Vignesh Puthur	10.67

→ MOST CATCHES BY FIELDER

	name character varying (255)	catches bigint
1	Jitesh Sharma	4
2	Mohammed Arshad Khan	3
3	Riyan Parag	2
4	Abhinav Manohar	2
5	Yashasvi Jaiswal	2

→ POINTS TABLE AFTER MATCH 1,2,3,5

	tname character varying (255)	w integer	I integer	n integer	p integer 🔓	nrr numeric
1	Sunrisers Hyderabad	1	0	0	2	0.11
2	Punjab Kings	1	0	0	2	0.10
3	Royal Challengers Bangalore	1	0	0	2	-0.11
4	Chennai Super Kings	1	0	0	2	-0.24
5	Mumbai Indians	0	1	0	0	0.24
6	Kolkata Knight Riders	0	1	0	0	0.11
7	Lucknow Super Giants	0	0	0	0	0
8	Delhi Capitals	0	0	0	0	0
9	Gujarat Titans	0	1	0	0	-0.10
10	Rajasthan Royals	0	1	0	0	-0.11