

Data Analysis Questions from Cricket Match Dataset

Basic Analysis

1. How many matches were played?
2. Which team has won the most matches?
3. Who won the most Player of the Match awards?
4. Which venue hosted the most matches?
5. What are the different match stages (e.g., group, semi-final, final)?

Performance-Based Questions

6. Which team scored the highest first innings score?
7. Which player had the highest individual score (top_scorer)?
8. Who had the best bowling performance (best_bowling)?
9. What is the average margin of victory (by runs or wickets)?
10. How often does winning the toss lead to winning the match?

Trend Analysis

11. Is there a trend in match winners based on toss decision (bat/field)?
12. How has the total score changed over time?
13. What are the most common toss decisions across stages?
14. Do teams prefer chasing or setting targets in different venues?
15. Are certain venues more favorable to batting or bowling first?

Date-Time & Time Series Questions

16. Which months had the most matches?
17. Is there a correlation between match date and high scores?
18. Are finals usually high scoring compared to group stages?

Comparative Insights

19. Compare the performance of team1 and team2.
20. Which player has consistently performed (in both top_scorer and player_of_the_match)?
21. Which team has won by the biggest margin?