

# Data Analysis of India vs England Test Match at Lord's (14 July 2025)

## OVERVIEW:

This project analyzes key performance statistics from the India vs England Test match using Python and Matplotlib. It includes batting, bowling, and team-wise performance visualizations.

## LEARNINGS:

- *Real-world data wrangling using pandas*
- *Data visualization using matplotlib and optionally seaborn*
- *Drawing conclusions from match statistics*

## FEATURES IN THIS CODE:

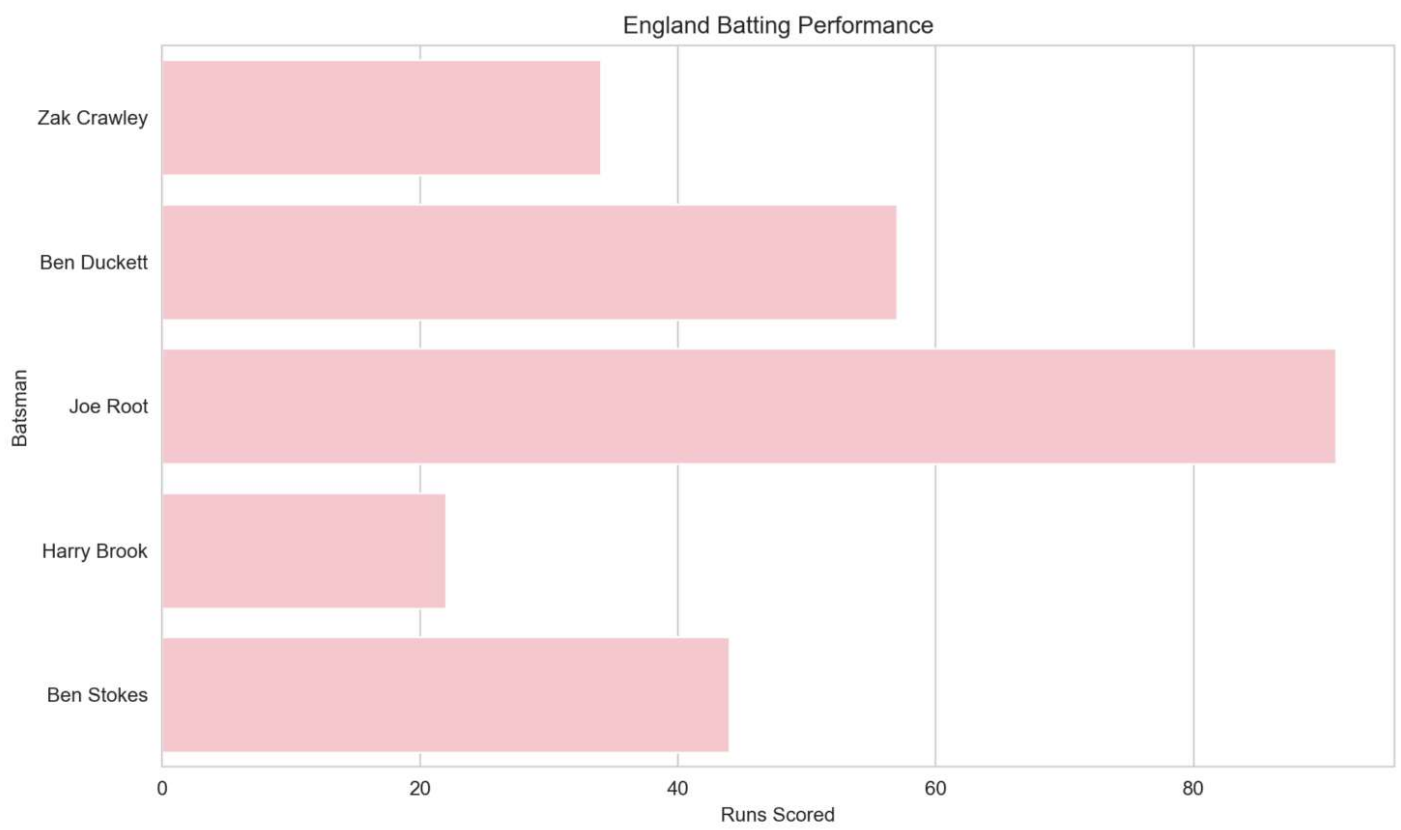
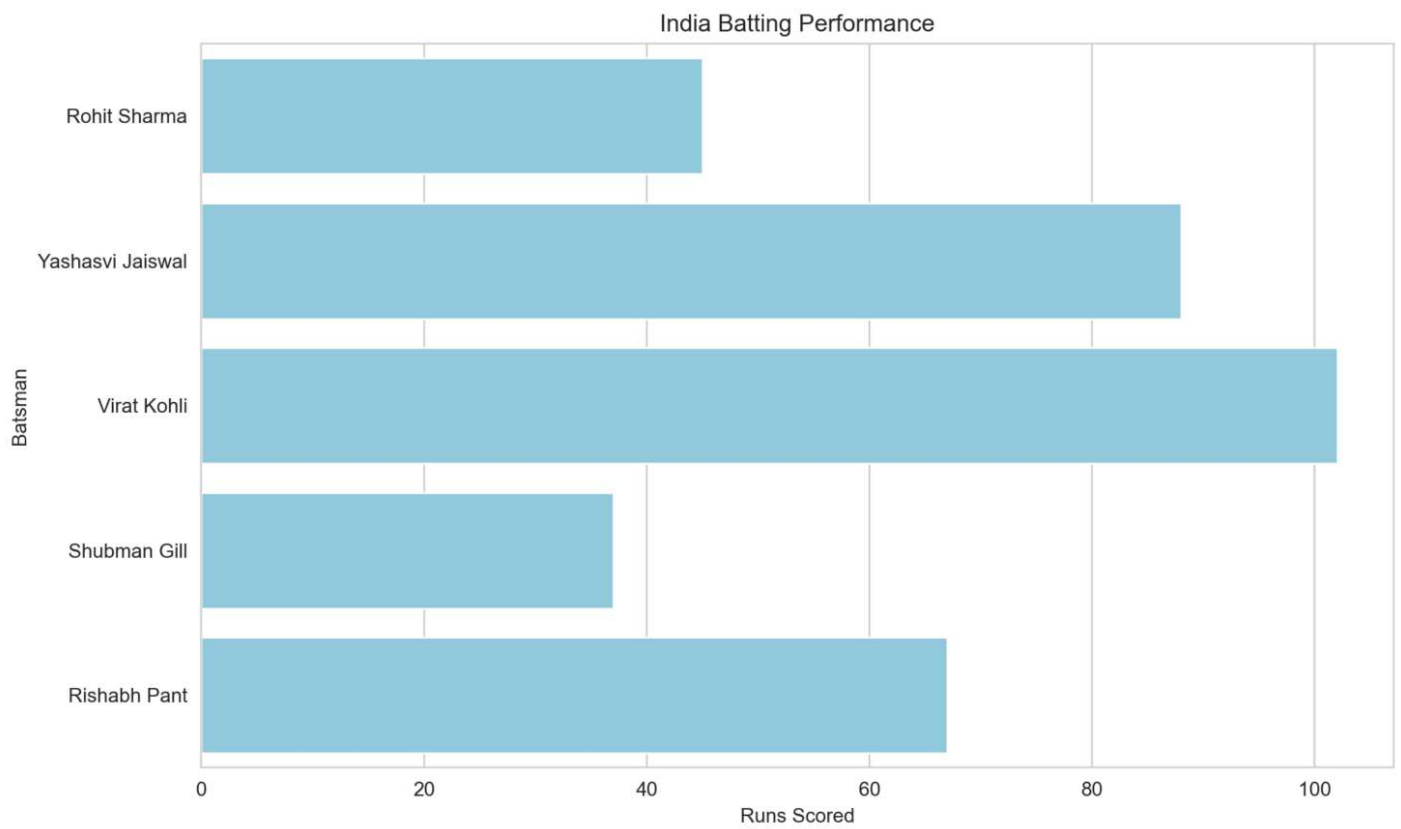
(1) Bar charts for:

A. India batting performance

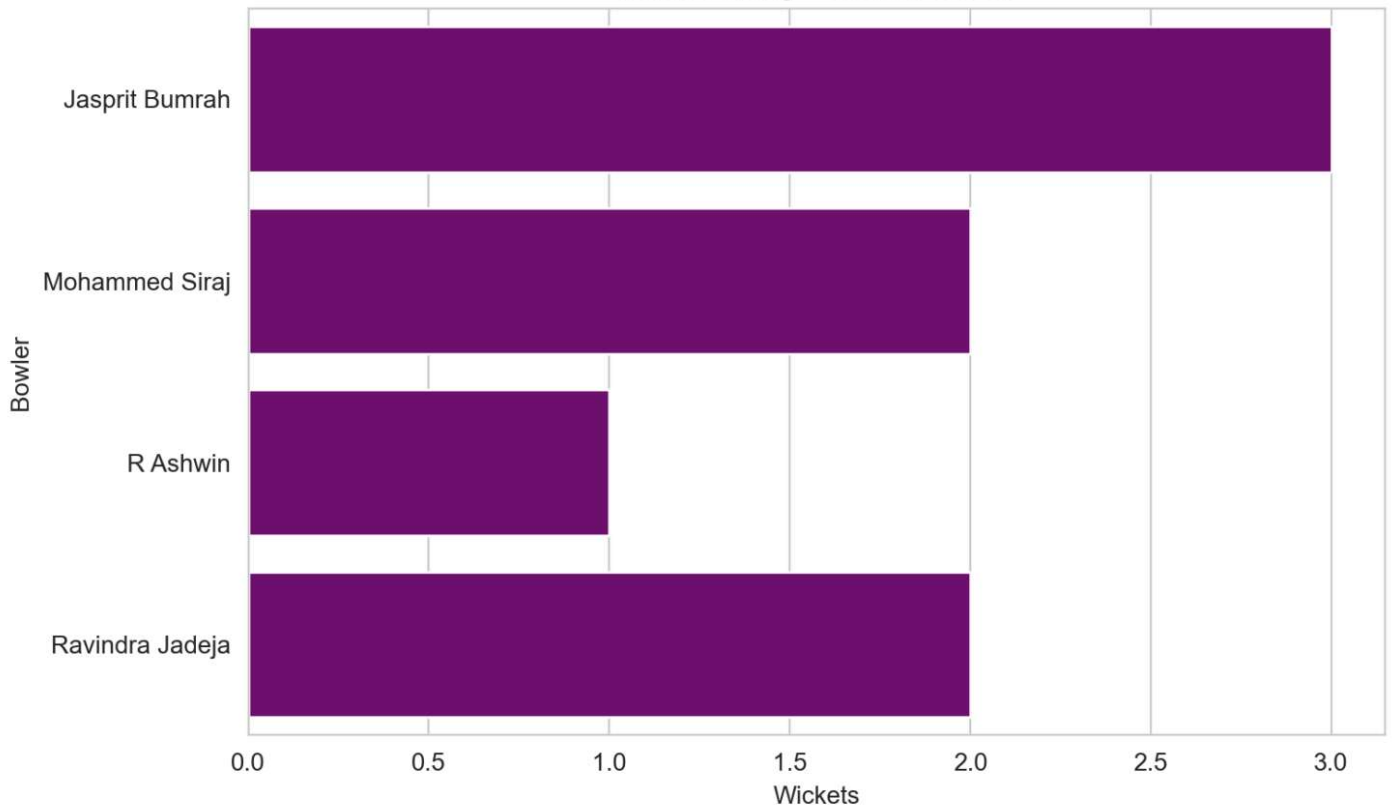
B. England batting performance

C. Bowling wickets for both teams

(2) Strike Rate comparison using a grouped bar chart.



India Bowling - Wickets Taken



England Bowling - Wickets Taken

