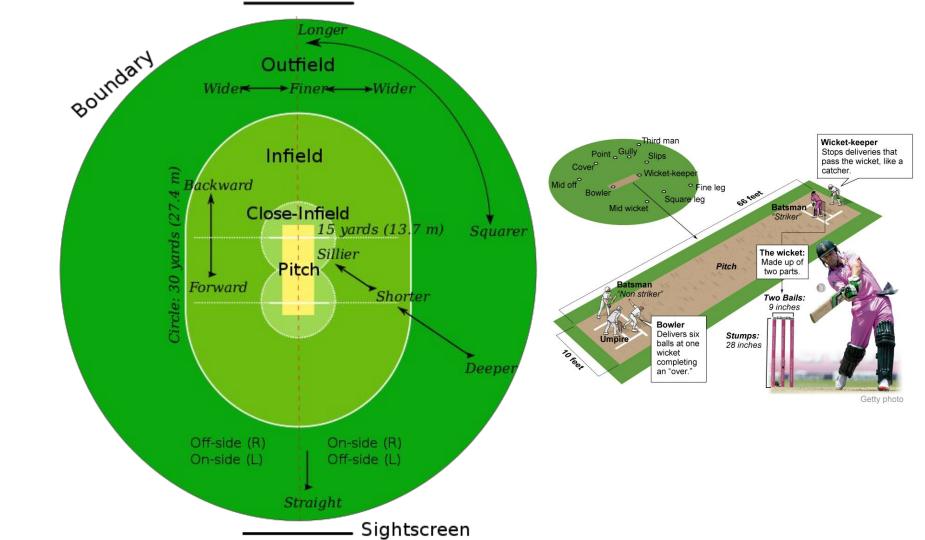
Peek into Indian Premier League

Anjani Bajaj & Bhargavi Kommineni

Introduction



Formats of Cricket

Innings

• One of the divisions of a match during which one team takes its turn to bat

Overs

o An over is a set of six balls bowled from one end of a cricket pitch

Formats of Cricket

















Deccan Chargers

Delhi Daredevils

Mumbai Indians











Rajasthan Royals

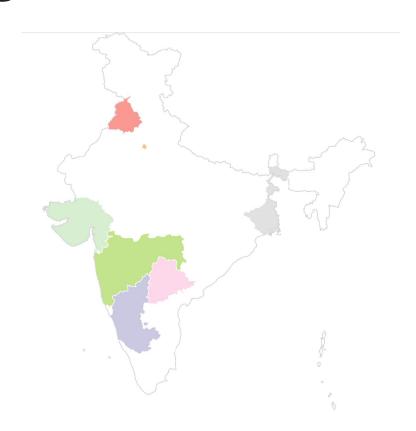
Royal Challengers Bangalore

Pune Warriors India

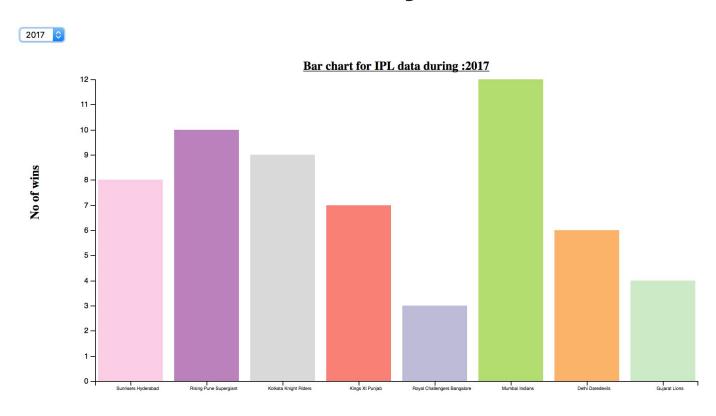
Goal of the Project

The goal of this project is to efficiently visualize the cricket data i.e. data about performance of the players and IPL matches for over 10 years (2008-2017) and identify if there exists some trends.

Demo: Regional Teams with Map

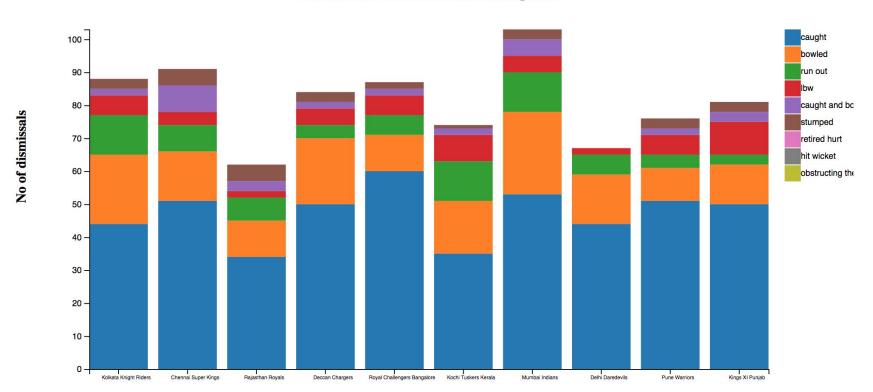


Demo: Team-level Analysis Bar Charts



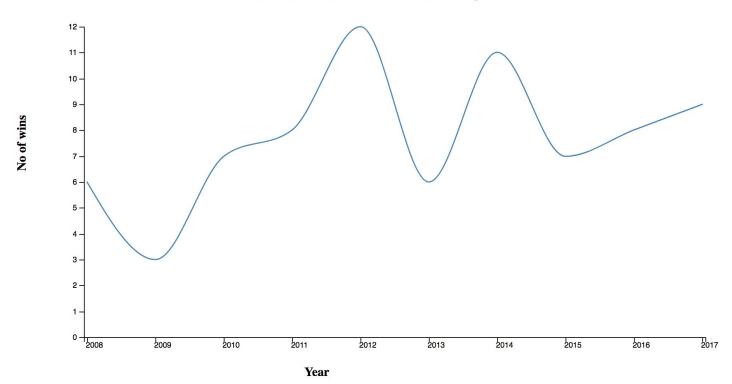
Demo: Team-level Analysis Stacked Bar Charts

Stacked Bar chart for IPL data during 2011

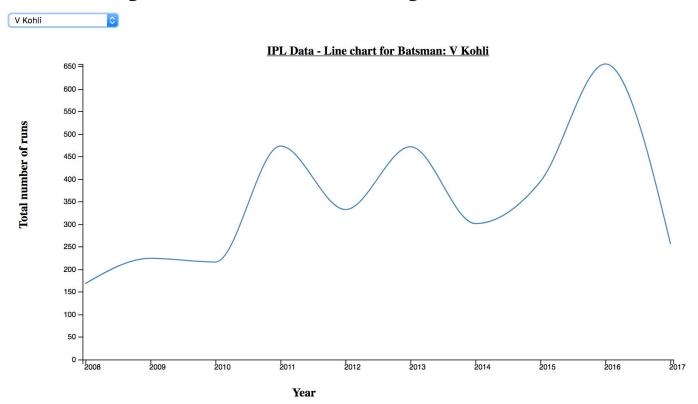


Demo: Team Level Analysis Line Trends

Line chart for IPL data for Kolkata Knight Riders



Demo: Player Level Analysis Line Trends



Future work & Discussion