IPL PROJECT

Shri Vishnu Engineering for Women (Autonomous)

Jan 2017



Team Members

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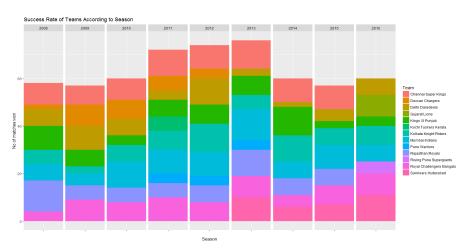
Outline

- Introduction
- ggplot()
- qplot()
- pie chart

Introduction

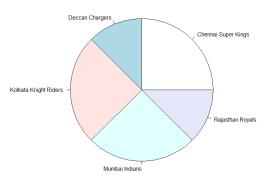
IPL is abbreviated as INDIAN PREMIER LEAGUE. It is a professional league for Twenty20 cricket championship in India. It was initiated by the Board of Control for Cricket in India (BCCI), headquartered in Mumbai

ggplot

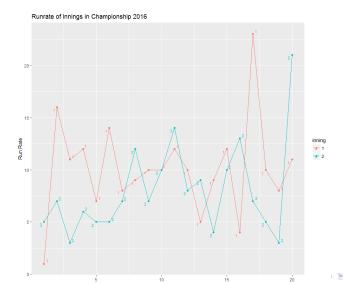


pie chart

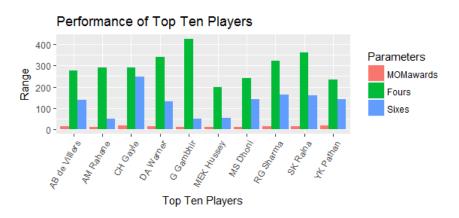
Winning rate of champions



qplot

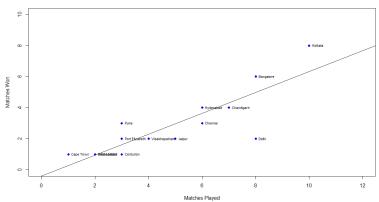


Grouped bar plot



Linear Regression

Success rate of MUMBAI INDIANS in each city



Tools

- Rstudio
- Latex Beamer

Packages

- ggplot
- plyr
- reshape2
- ggrepel

Learnings

- Working with RStudio
- Data analysing
- Relating the fields in Data Set

