Project Summary

The Indian Premier League (IPL) 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. It was started after an altercation between the BCCI and the Indian Cricket League In 2010, IPL became the first sporting event ever to be broadcast live on YouTube in association with Indiatimes. Bollywood also made its presence felt with two of its leading stars bagging the ownership of their respective teams - Shah Rukh buying out Kolkata while Preity Zinta and Ness Wadia bought the Punjab team.

It has given a platform to Indian youngster to show their talent.Lot of players playing in IPL had played for India after performing in IPL. In IPL 8 teams play with each other to win the IPL trophy. But for some years more than 8 teams have also participated in IPL.

In this project we are going to analyze the data of IPL from 2008 to 2018 .We are going to look at different datasets with different views to come out with some handy conclusions. We are going to visualize the team statistic as well as player statistic in many ways. Like we will see the team performance in home venue as well as in away from home venues. We will also see star players of tournament by looking at their batting/bowling stats and will also look at their averages. We will also have a look on the toss decision on match results.And will also view that which Indian batsmen/bowlers are proving themselves on this IPL platform.