

Project Proposal for IPL Match Score Predictor



Course: Deep Learning Lab

Course Code: CSE-460

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1. Introduction

In the modern era of cricket analytics, where each run and decision can change the outcome, the application of Deep Learning for **IPL score prediction** stands at the forefront of innovation. This article explores the cutting-edge use of advanced algorithms to forecast **IPL score in live** matches with high accuracy.

Objective:

We humans can't easily identify patterns from huge data, and thus here, machine learning and **IPL score prediction** using deep learning come into play. These advanced techniques learn from how players and teams have performed against each other in the past, training models to predict outcomes more accurately.

While traditional machine learning algorithms provide moderate accuracy, **IPL Score In live** prediction benefits greatly from deep learning models that consider various attributes to deliver more precise results.

Tools used:

- Jupyter Notebook / Google colab
- Visual Studio

Technology used:

- Machine Learning.
- Deep Learning
- TensorFlow

Conclusion:

This project will leverage deep learning to provide accurate IPL score predictions, enhancing match analysis and fan engagement.