

Result Prediction of Cricket Match Utilizing Decision Tree Algorithm

Gaurav Kumar Nigam

Department of CSE & IT, Jaypee Institute of Information Technology, Noida, India

*Corresponding author's e-mail: gaurav.nigam@jiiit.ac.in

ABSTRACT

Anticipating a T20 cricket coordinate outcome is troublesome because of the idea of the organization. The diversion can curve toward any path anytime of time. While getting ready for this model we went over numerous models intended for this arrangement however we have chosen to foresee the result of the match when it is going on, which would not exclusively be new, yet an alternate idea based on forecast models. We have utilized decision tree and state vector machine calculations to get the best exactness in our expectation. We additionally utilized the information of past periods of the IPL. We have made a forecast model for foreseeing the consequence of the match while it's in advancement. It without a doubt encourages us to understand a genuine use of AI and its calculations.

Keywords: Kaggle; SVM; Decision Tree

How to Cite

G. K. Nigam, "Result Prediction of Cricket Match Utilizing Decision Tree Algorithm", *AIJR Abstracts*, pp. 8–8, Feb. 2024.

