

PROJECT

Project Title: - Recommendation System for Tourists

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ABSTRACT: -

Tourism industry has made rapid progress in the last few years, with a tremendous increase in the no. of tourists visiting places all over the world. It has led to the problem of choice with many options available, and people finding it difficult to choose new locations. This system is used to recommend new travel areas and locations. All existing algorithms such as collaborative or content filtering algorithms use current user's past experience data to recommend them new locations. These algorithms won't work if this current user has no past experience data. Our proposed system tries to address this limitation. To overcome the above problem C4.5 decision tree algorithm is used which takes the experience of previous users and then builds a model. If a new user enters his requirements then decision tree will predict the best location based on the given input. Decision trees don't need new user's past experience data.

Project Guide

Project Coordinator