

Synopsis

Recommender systems have grown in popularity in recent years in various fields. Several types of recommender systems exist in today's world with the best examples being Spotify, YouTube, Instagram, and Netflix. While these entertainment applications have state-of-the art recommendation systems, food and dining have close to none. To apply recommender systems in this field would be of great importance.

Using techniques like collaborative filtering and content-based filtering, quality recommender systems can be made by using open-source libraries of Sci-Kit Learn and TensorFlow. We have used these libraries in the project and used Django, HTML, CSS and Bootstrap based website to act as a mediator to users in and around Pune.