









UE17CS355 - Web Tech II Laboratory

# **Project Evaluation**

Project Title : Online Food Ordering Website

**Project Team** : <PES1201701878 - V.S.VISHRUTH>

<PES1201701746 - VITHAL P NAKOD>

<PES1201701419 - VENUGOPAL N B>









**Project Description** 

### Food Paradise -Online Food Ordering Website:

Food Paradise is an Online Food Ordering Website. It has the following features:

- View food items available in the restaurants.
- Add food items to cart to order them.
- Login and Signup functionalities.
- Also provides access to latest healthy Indian Food Recipes.
- Provide feedback and reviews about the website.











## **Frontend:**

- HTML
- CSS
- Java script

Framework- jQuery

# **Backend:**

Php

Framework- express JS (part of Node js)









**Techniques Implemented** 

### Multi-Stage Download Ajax Pattern:

- Break content download into multiple stages, so that faster and more important content will arrive first. Typically, the page is divided into placeholders with the content for each placeholder loaded independently.
- This Ajax Pattern is used in the about us and about restaurants page of our website.

#### **RSS Feed You Tube Parser:**

 We have a page in our website which uses the RSS Feed of You Tube Channel to give the customers access to healthy Indian Food Recipes.









Intelligent Functionality

- As a part of Intelligent Functionality for our Website, we have implemented <u>Sentimental Analysis</u> on the feedback received from the customers regarding our website service.
- We have used Machine Learning Algorithm <u>Naïve</u> <u>Bayes Classifier for the Sentiment Analysis</u> to classify the comment into positive , negative or neutral.
- This can help the admin make changes to suit the customers and provide better services.
- We have also made graphs for Sales Analysis. These graphs provide information regarding daily sales and sales pertaining to bills of all the customers of the website.











# Thank You