**Content Management Site (CMS) Description**

Organization/Business Name: James' Food

Organization/Business Description and Reason for the Web-Based CMS:

James' Food is a renowned local restaurant in Winnipeg, Manitoba, known for its commitment to using fresh, locally sourced ingredients to create delightful dining experiences. Since its inception, James' Food has built a strong reputation for quality and innovation in its menu offerings.

To keep pace with the evolving needs of its customers and to streamline its content management, James' Food is seeking to upgrade its digital infrastructure. The primary goal is to develop a custom Content Management System (CMS) that allows for easier and more efficient updates to the restaurant's online content, including menu items, promotional events, and customer feedback. By implementing this CMS, James' Food aims to enhance its online presence, improve customer engagement, and ensure that its digital content is always current and accessible.

**A description of the various types of users of this CMS and their roles:**

Some recognizable users of this CMS at the moment are the administrator (admin) and end-users. The administrator's role is to create, modify, and delete products. The end-user's roles include, but are not limited to, submitting content for review, providing feedback, and approving or rejecting content changes.

**Database Structure Description**

**Entity Relationship Diagram (ERD):**

A diagram of a computer

Description automatically generated

**Table names and descriptions:**

Menus Table

* This table is required to store the menus that will contain the different sections on which the reviews will be carried out.

Reviews Table

* This table is required to contain all the reviews hosted on the site.

Advertisement Table

* This table is required to keep all the ads that will be displayed on the page.

Users Table

* This table is required to retain the data of all users who interact with the site.

Users\_Roles Table

* This table is required since it defines what role each user who interacts with the site will have.

Roles Table

This table is required to store all the roles of the users that interact with the site, such as admin, end-users, etc.