Rosario's Mechanics

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Technologies Used in the Webpage

HTML

This webpage using HTML for the bases pages of the website.

CSS

This webpage using CSS for the styling of each HTML page and is all referenced by a link to stylesheet.css.

PHP

This webpage uses PHP to connect to MariaDB databases for storing data relevant to our webpage. Such as storing Form input from the HTML submission, connecting to the Database on startup, etc...

MariaDB

This webpage using MariaDB or MySQL for the database storage and management of all data relevant to the webpage

Website Architecture Overview :

The website is built with HTML, CSS, PHP, and MariaDB. It consists of multiple pages that each serve a distinct purpose of providing information about or business and services to the customer.

Page BreakDown:

Home Page - Serves as an entry point to the page with a quick summary. Includes a navigation bar to all other pages. Does not interact with the Database.

Service Page - Serves as a price breakdown and showcase of services we offer to the customer. The goal of this page is to offer fairness to the customer and have itemized prices for our services. Will interact with the Database in the future.

Login Page - Serves as a user / admin login process for the user to align themselves on the site to who they are. Currently no benefit of the log in as the site has no reflection of log in processes at this point in time. Does interact with the Database.

About Page - Serves as a showcase of media to our customers with the goal of letting them familiarize themselves with our process as well as building trust. Does not interact with the Database.

Contact Page - Serves as a initial contact process for the customer to reach us and convey their interest in service as well as a very brief description of their needs or wants. Does interact with the Database.

Website Features

http://localhost/CSIT337FinalProject/index.html