Add GUI prototype screens and details here

**GUI Login Screen**

A login screen with a truck logo and a sign

AI-generated content may be incorrect.

This will allow employees and managers to login to the POS system

Employees will be taken directly to the “**Ordering Screen**” or “**Kitchen Display Screen**” (KDS) depending on their job.

Managers will be taken to “**Management Page**” with options to be directed from there.

**Management Page**

A screenshot of a computer

AI-generated content may be incorrect.

Available only for employees with management credentials.

Provides options to move to the following pages.

The “**Ordering Screen**” this is available to employees.

A “**Management Analytics**” page to track sales & costs.

A “**Menu Builder**” page, to add items to the menu.

**Management Analytics**

A screenshot of a computer

AI-generated content may be incorrect.

Available only to managers.

Provides basic sales and employee records

**Menu Builder**

A screenshot of a computer

AI-generated content may be incorrect. **A white background with black text

AI-generated content may be incorrect.**

Available only to managers.

Provides a way to add items to the menu

**Loyalty Login**

A screenshot of a sign up form

AI-generated content may be incorrect. A close-up of a message

AI-generated content may be incorrect.

**Python Ordering GUI**

A screenshot of a food truck

AI-generated content may be incorrect. A screenshot of a menu

AI-generated content may be incorrect.

**Python Payment GUI**

A screenshot of a card number

AI-generated content may be incorrect. A screenshot of a card

AI-generated content may be incorrect.

**Kitchen Display Screen (KDS)**

A screenshot of a computer screen

AI-generated content may be incorrect.

Displays orders that have been taken.

**HTML Ordering Page**

A screenshot of a menu

AI-generated content may be incorrect.

Serves same purpose as the “**Python GUI Ordering Page**” but available for online ordering

**HTML Payment Screen**

A screenshot of a computer

AI-generated content may be incorrect.

Provides a place for the user to enter in their card information, as well as a zip code.

A place for signing up for loyalty rewards:

Email, Phone Number and optional tips.

A payment button.

**HTML Loyalty Signup**

A screenshot of a sign up form

AI-generated content may be incorrect.**A black background with white text

AI-generated content may be incorrect.**

A screenshot of a diagram

AI-generated content may be incorrect.

Database Schematic

**Architecture:**

* Application is a hybrid of web based and hardware based
* Customers can use the online portal to order ahead of time
* In-person customers can use the POS to place their order
* A SQL database server will collect all information for storage
* Employees will have access to a Kitchen Display System for order tracking and truck analytics

**Required Hardware:**

* TruckBytes POS and KDS
* Power outlets for POS and KDS
* Internet Access Point