

# Los Portales Theatre System Progress

April 17th, 2022

*Team Lead: Giuseppe Scalise*

*Scribe: Trey Allen*

## **Overview**

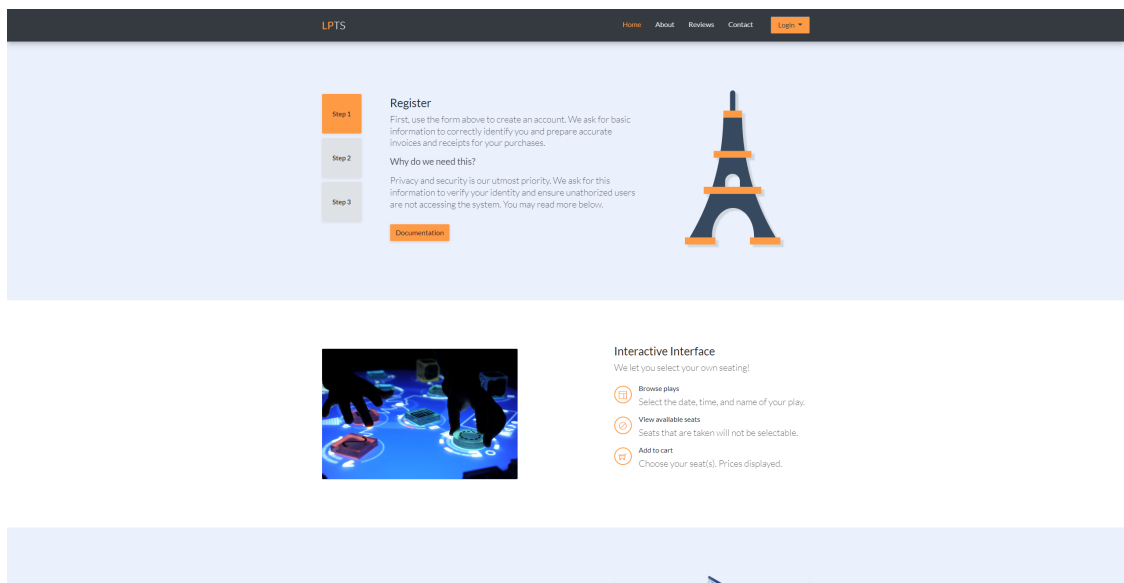
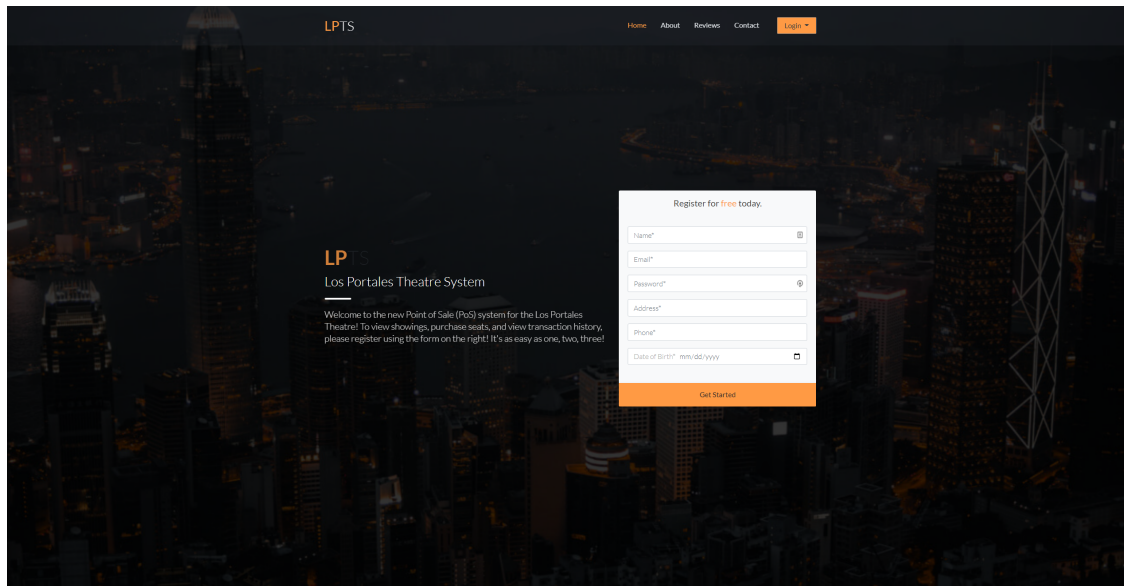
The team has completed the front-end of the system and has worked out kinks in styling, success/failure messages, and database security such as password complexity requirements. The database stores passwords using BCrypt hashing. Furthermore, the landing page is entirely functional and permissions are set based on the session status of the authenticated user. The modules referenced in the use case diagram have been created and the seat selection design is functional and interactive. User profiles do not have the ability to edit their profile information yet, including the administrator.

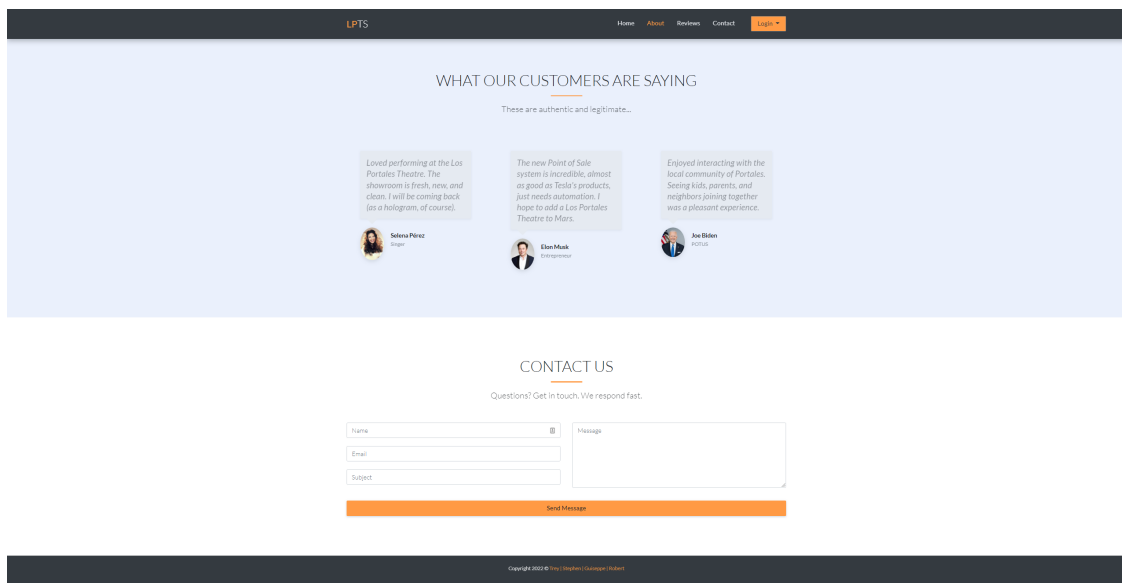
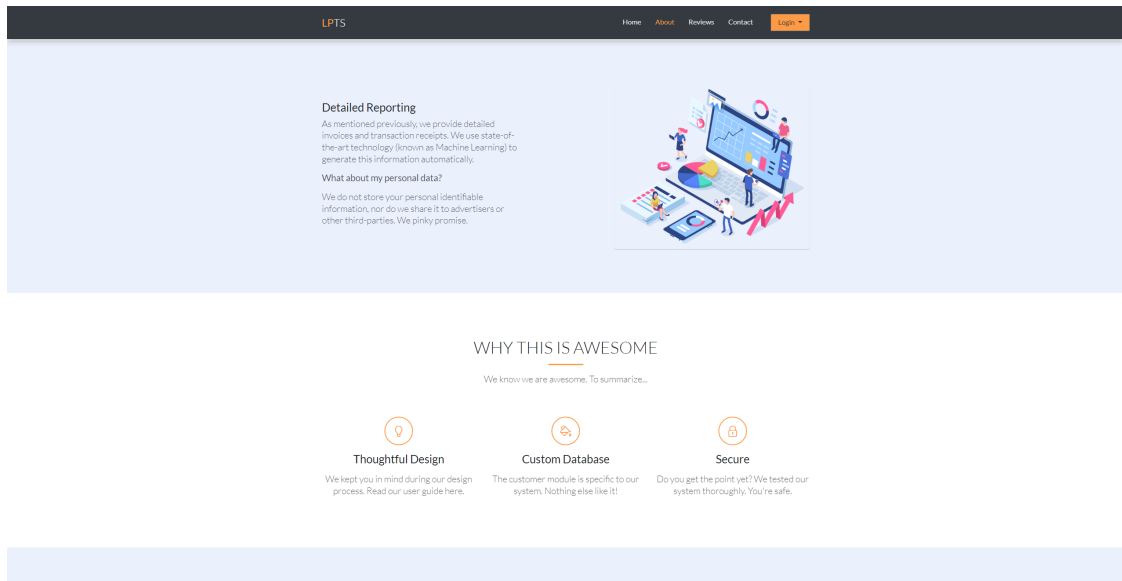
Note: Our reviews are genuine. Elon Musk said so. We're coming for those bonus points.

## **Future**

In short, the team will need to focus on the functional requirements of the system. While prettiness and design go a long way, there is little interaction with the back-end. The schema (as noted in the SDD) has been created, and the modules have an interface/GUI. The upcoming stage will focus strictly on the requirements as outlined in the SRS and SOW, i.e., purchasing seats, generating reports, and editing plays. Estimated completion still aligns with our previous charts (early-May).

# 1 Landing Page

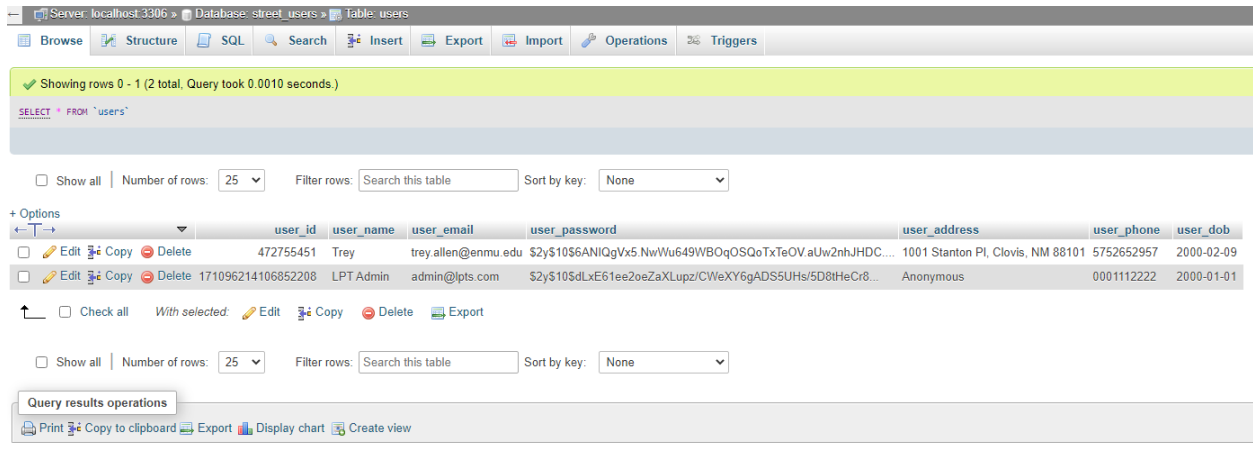




## 2 Functionality

### 2.1 Security

#### BCRYPT Hashing for Passwords



Server: localhost:3306 » Database: street\_users » Table: users

Showing rows 0 - 1 (2 total, Query took 0.0010 seconds.)

SELECT \* FROM "users"

Number of rows: 25 Filter rows: Search this table Sort by key: None

	user_id	user_name	user_email	user_password	user_address	user_phone	user_dob
<input type="checkbox"/> Edit Copy Delete	472755451	Trey	trey.allen@enmu.edu	\$2y\$10\$6ANIQgVx5.NvWu649WBOqOSQoTxTeOV.aUw2nhJHDC...	1001 Stanton Pl, Clovis, NM 88101	5752652957	2000-02-09
<input type="checkbox"/> Edit Copy Delete	171096214106852208	LPT Admin	admin@lpts.com	\$2y\$10\$dLxE61ee2oeZaXLupz/CWexY6gADS5UHs/5D8tHeCr8...	Anonymous	0001112222	2000-01-01

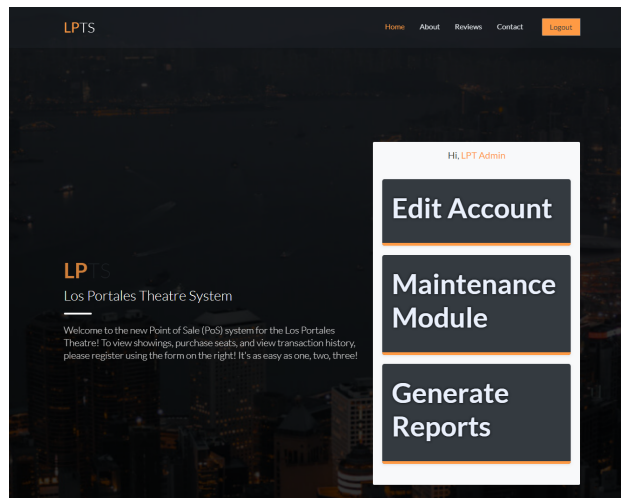
Check all With selected: Edit Copy Delete Export

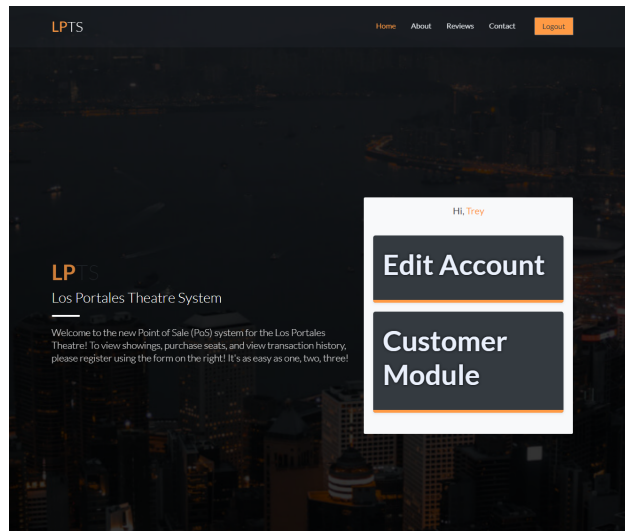
Number of rows: 25 Filter rows: Search this table Sort by key: None

Query results operations

Print Copy to clipboard Export Display chart Create view

#### Permissions: Admin vs. Customer





## 2.2 Forms

### Login

A screenshot of the LPTS login form. The form is a white box centered on a dark background. It contains a "Login" button in the top right corner of the header. The form fields include an email input with "email@lpts.com" and a password input with "Password". Below these is a "Remember me" checkbox. A large orange "Sign in" button is positioned below the checkbox. At the bottom of the form is a "Forgot password?" link.

## Contact



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### Contact Form Received

Trey | test@contact.org



**Subject: Locked out of account**

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Hello,

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

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## 2.3 Scalability

