



Group No: 2

Group Name: WebMasters

Name: Kazi Ramisa Rifa

ID: 1911019642

Name: Khalid Bin Shafiq

ID: 1911342642

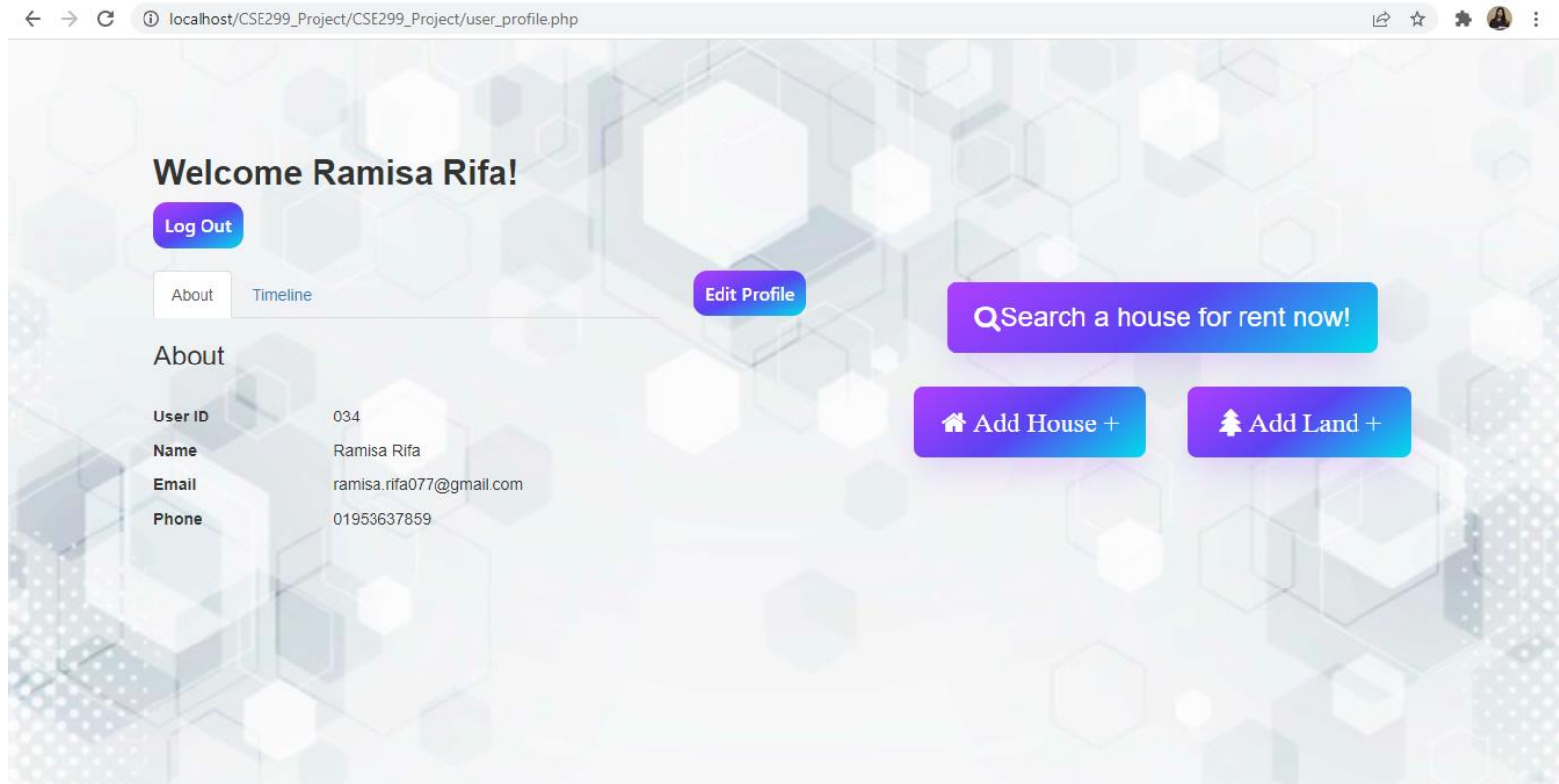
Name: Sabiha Hossain

ID: 1911017642

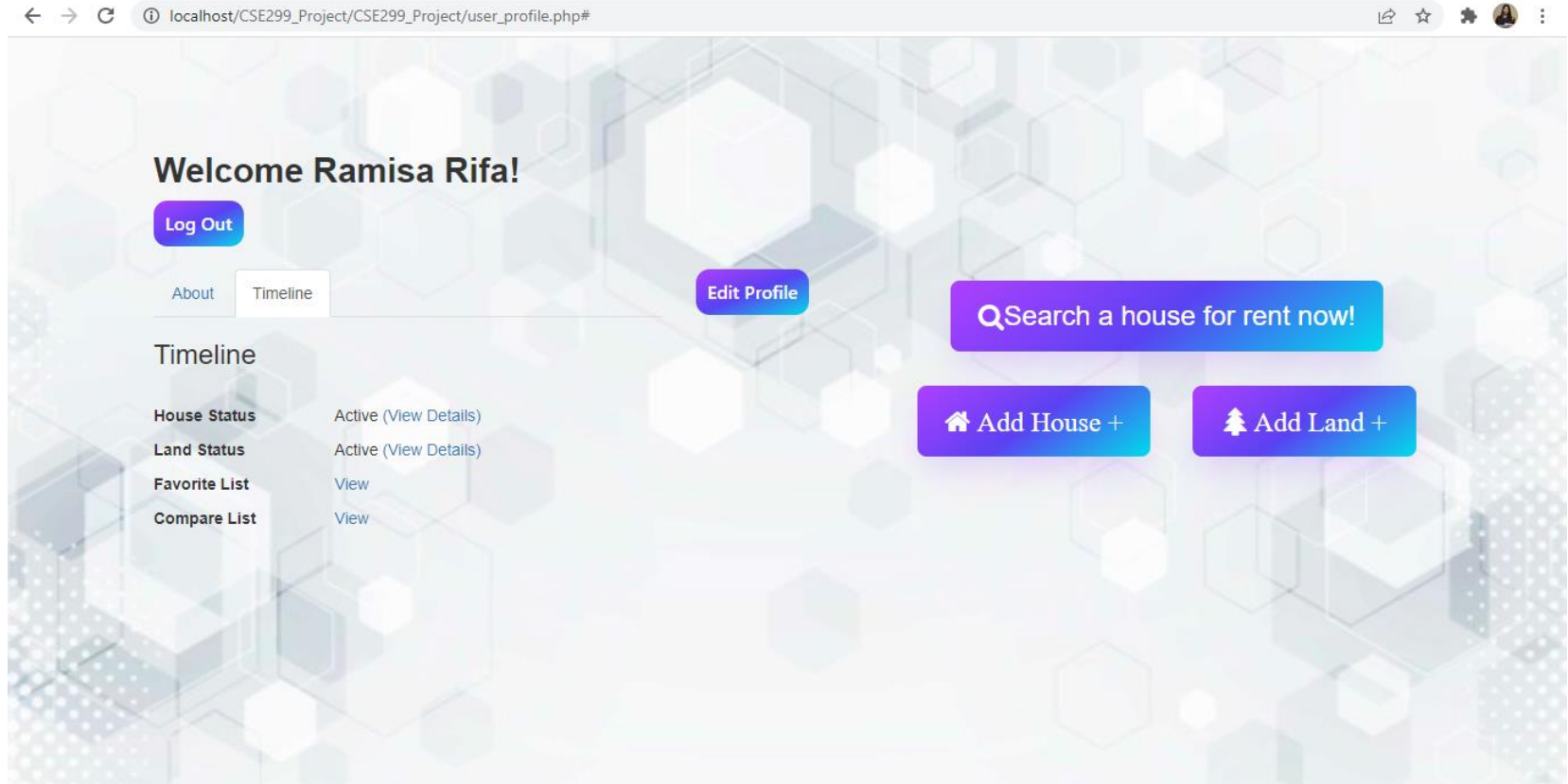
Name: Shabab Irtiza Ahammad

ID: 1831874642

Implementing Frontend



Implementing Frontend





Implementing Frontend


← → ↻ ⓘ localhost/CSE299_Project/CSE299_Project/add_houses.php


Add House

Fill up the form to add your house!


 Owner Name

 Owner Email Address


 Owner Contact Number

 Select Purpose


▼


 Select Type

▼


 Select Location

▼


 House Address


 Area Size

sqft


 Price

BDT


 Floor No.

 Select Beds

▼

 Select Baths

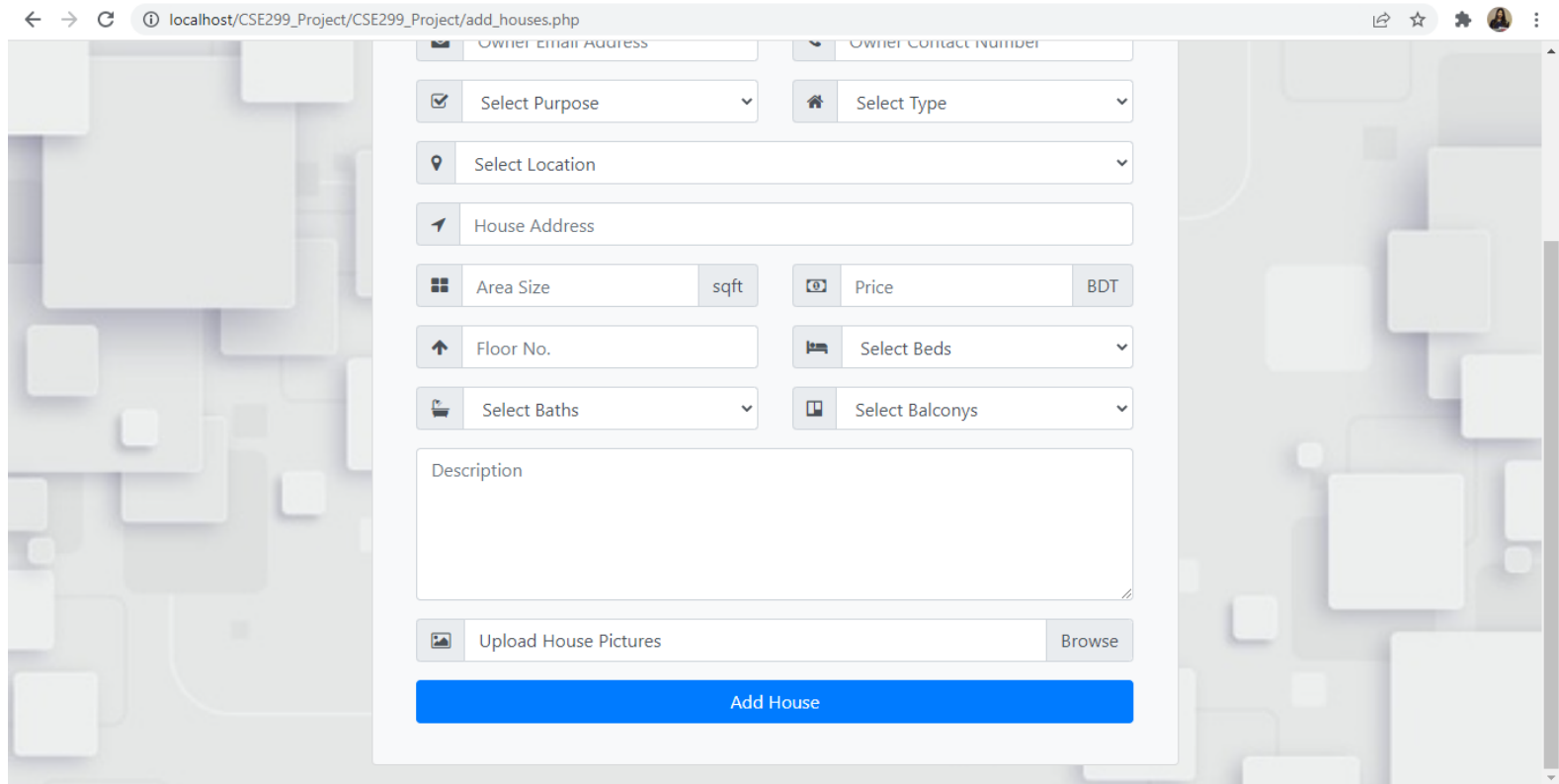
▼

 Select Balconys

▼

Description

Implementing Frontend



The screenshot displays a web browser window with the address bar showing `localhost/CSE299_Project/CSE299_Project/add_houses.php`. The browser interface includes back, forward, and refresh buttons, as well as icons for sharing, bookmarks, settings, and a user profile. The main content area features a form for adding a new house listing, set against a background of light gray 3D cubes.

The form consists of the following fields and controls:









- Owner Email Address**: A text input field with an envelope icon.
- Owner Contact Number**: A text input field with a phone icon.
- Select Purpose**: A dropdown menu with a checkmark icon.
- Select Type**: A dropdown menu with a house icon.
- Select Location**: A dropdown menu with a location pin icon.
- House Address**: A text input field with a location pin icon.
- Area Size**: A text input field with a grid icon, followed by a unit selector set to `sqft`.
- Price**: A text input field with a currency icon, followed by a unit selector set to `BDT`.
- Floor No.**: A text input field with an upward arrow icon.
- Select Beds**: A dropdown menu with a bed icon.
- Select Baths**: A dropdown menu with a bathtub icon.
- Select Balconys**: A dropdown menu with a balcony icon.
- Description**: A large text area for the house description.
- Upload House Pictures**: A text input field with an image icon, followed by a **Browse** button.
- Add House**: A prominent blue button at the bottom of the form.

Implementing Frontend

localhost/CSE299_Project/CSE299_Project/add_land.php

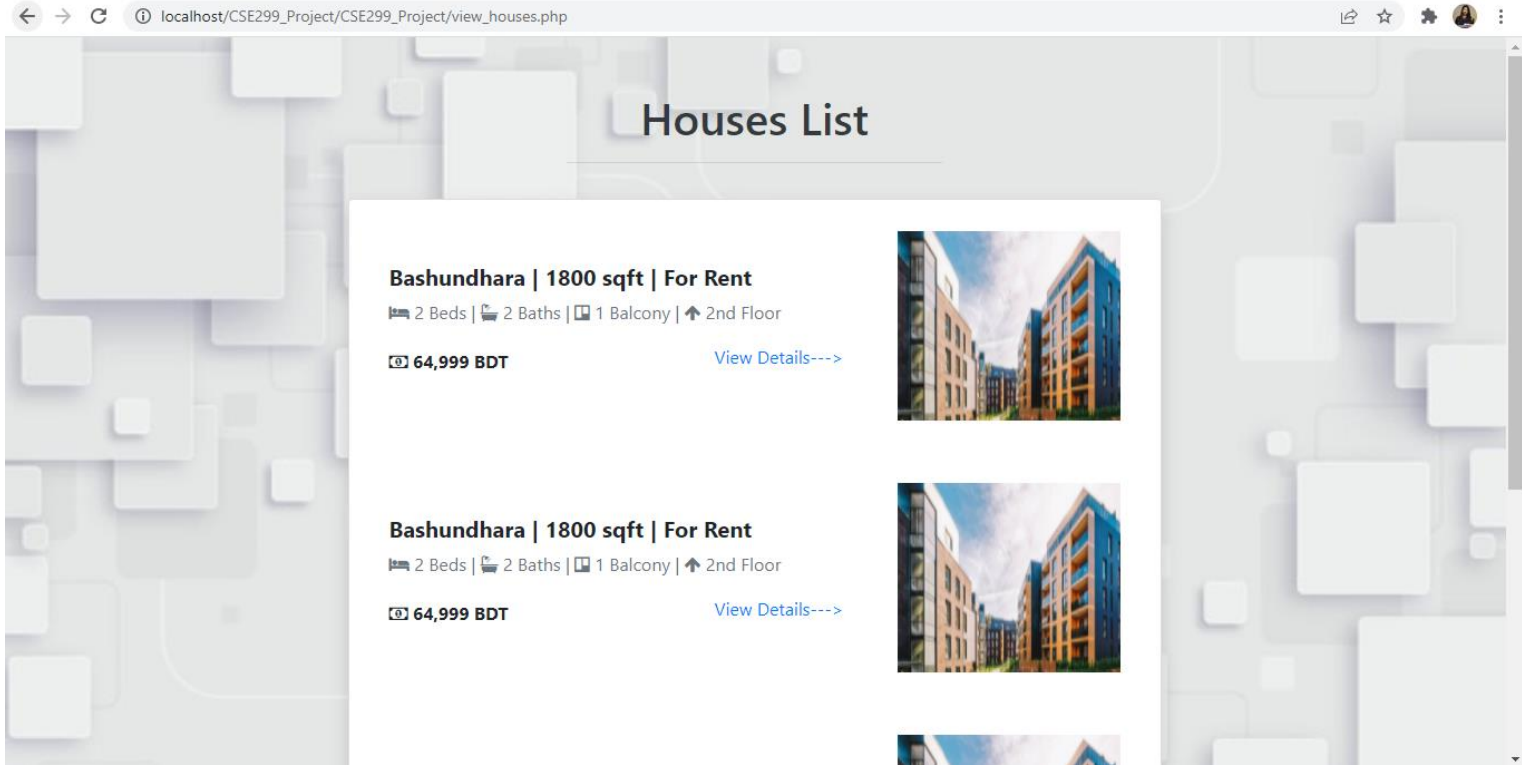
Add Land

Fill up the form to add your Land!

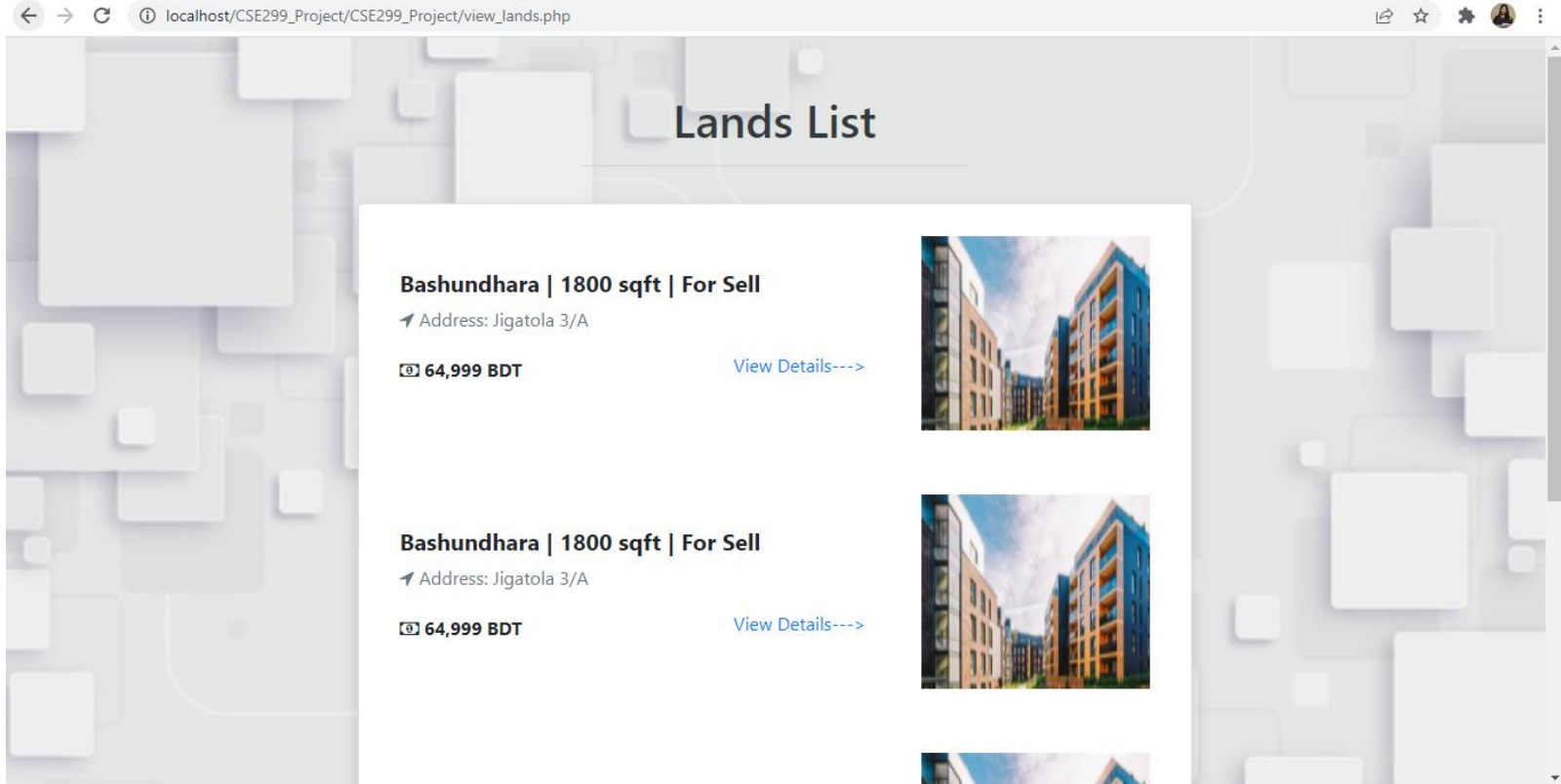
	Owner Name	
	Owner Email Address	 Owner Contact Number
	Select Location	
	Land Address	
	Area Size	 Price
	sqft	BDT
<div>Description</div>		
	Upload Land Pictures	Browse

Add Land

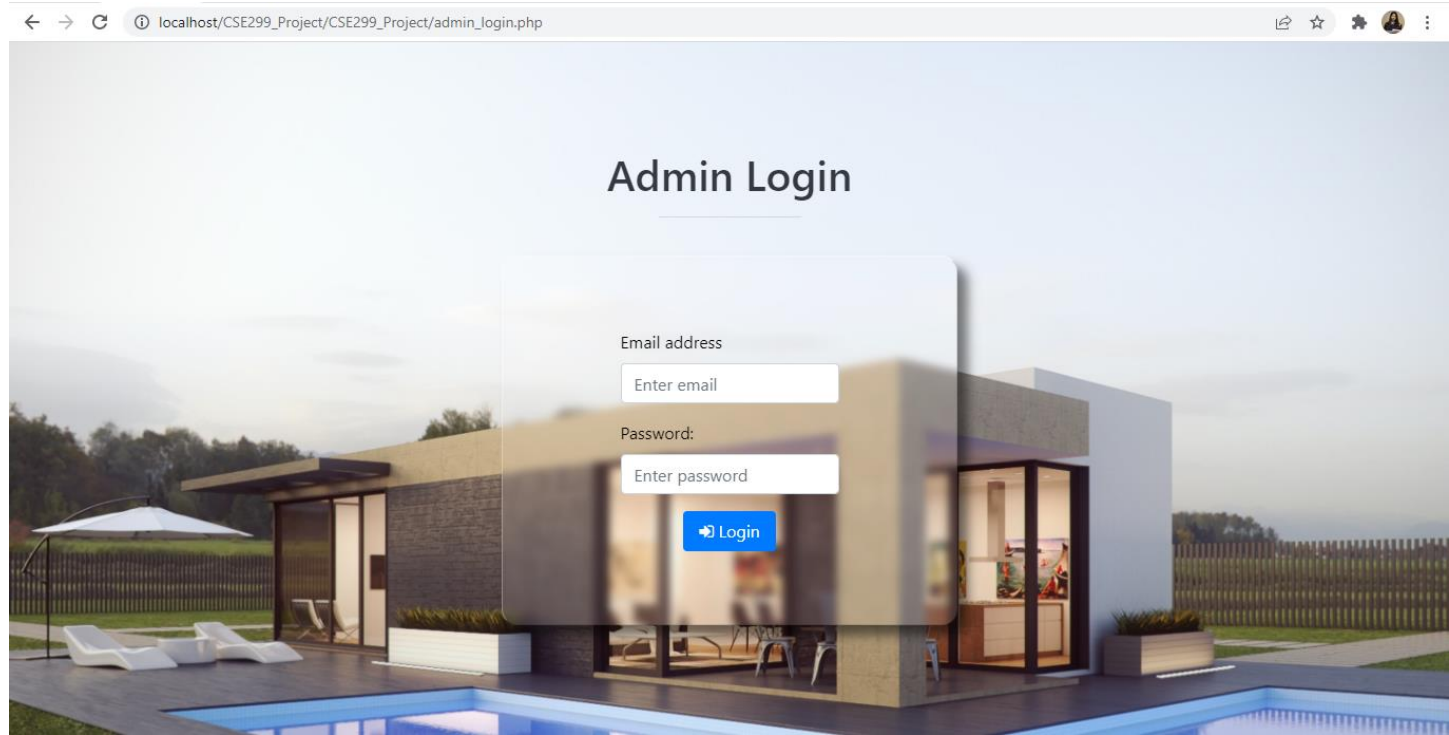
Implementing Frontend



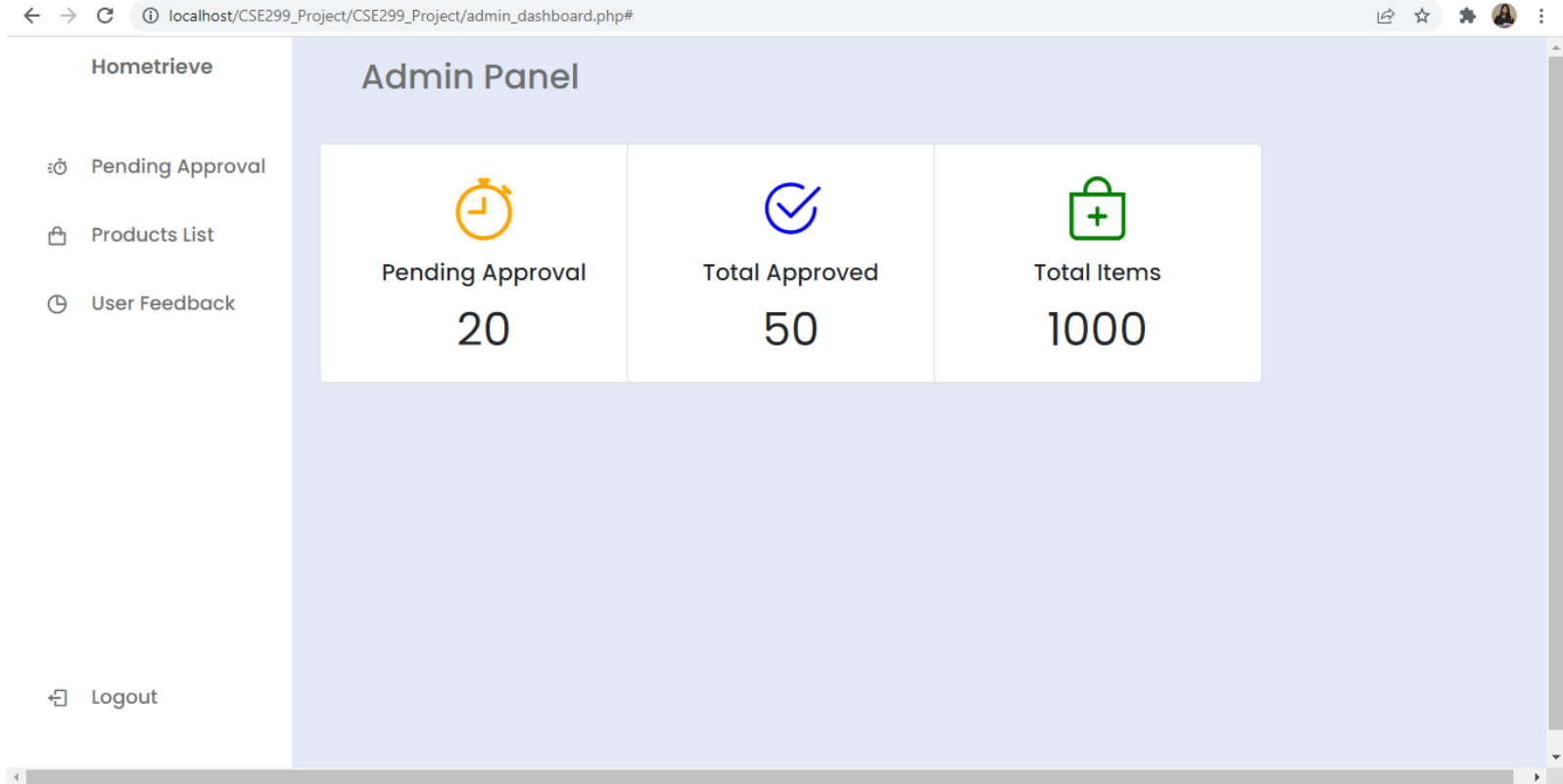
Implementing Frontend



Implementing Frontend



Implementing Frontend



Database Drafting

admin: id, name, email, contact_no, password (#)

user: id, name, email, contact_no, password (#)

houses: id, price, area_size, type, address, floor, beds, baths, balcony, availability, purpose, picture, description, location, tier

lands: id, price, area_size, address, location, availability, picture, description

favorite_list: id, houses, lands|

compare_list: id, houses, lands

Database Creation

localhost/phpmyadmin/index.php?route=/database/structure&server=1&db=hometrieve

phpMyAdmin

Recent Favorites

Server: 127.0.0.1 Database: hometrieve

Structure SQL Search Query Export Import Operations Privileges Routines Events Triggers M

Filters

Containing the word:

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> admin	★ Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> compare_list	★ Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> favorites	★ Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> houses	★ Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> lands	★ Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> user	★ Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
6 tables	Sum	0	InnoDB	utf8mb4_general_ci	96.0 KiB	0 B

☐ Check all With selected:

Print Data dictionary

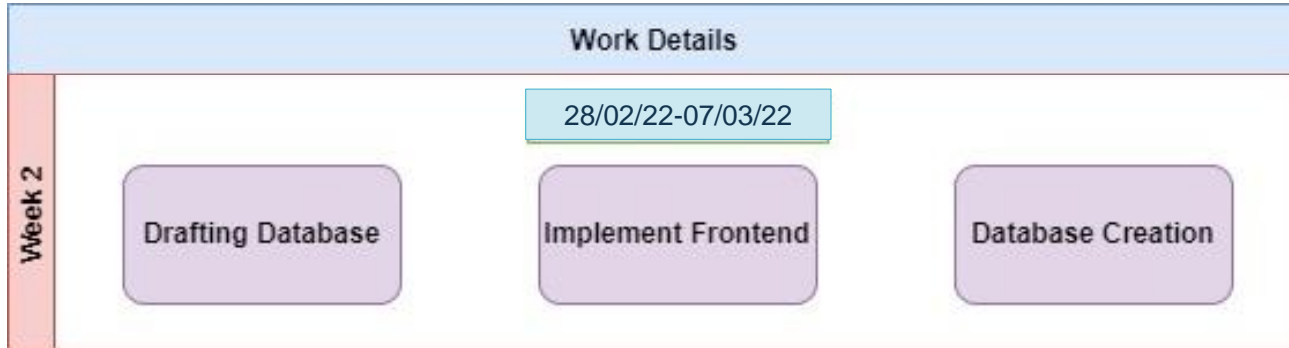
Create table

Name: Number of columns:

Go

Console

Timeline of Week 2



What have we done?

✓ **01** Implemented Frontend

✓ **02** Drafting Database

✓ **03** Database Creation



Work Details

Drafting Database - Kazi Ramisa Rifa, Khalid Bin Shafiq,

Sabiha Hossain, Shabab Irtiza Ahammad

Database Creation - Kazi Ramisa Rifa, Khalid Bin Shafiq

Frontend Implementation - Kazi Ramisa Rifa, Khalid Bin Shafiq

Thank You!

