Astra Real E-State

*A project report submitted*

*in partial fulfilment of the requirement*

*for the degree in Bachelors of Computer Application*

By

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CERTIFICATE

This is to certify that the Project work titled ‘Astra Real Estate’ is a bona fide work done by Ashish Rai, P2100107 under my guidance during the final semester of the course.

Ms. Sarmistha Deb Ms. Sarmistha Deb

Head of the Department Internal Guide External Signature

Date 17th May 2024

Acknowledgement

I am ecstatic that I got an opportunity to work on this project. This project has helped me learn new skills and hone my existing ones; it made me aware of the wonderful things we can do through coding. The research made for this project gave me lots of new ideas to work with in future.

I would like to really thank my guide Ms. Sarmistha Deb for guiding me right from the beginning of the project, she taught me how to go about the project and what are the different methods I could use for the working of my project. Thank you, ma’am, for always being there to help me whenever I needed it and also for being so supportive throughout the journey of making this project. Thank you again ma’am for believing in me that I'll be able to complete this project.

I would like to thank the teachers of the department as well for being so supportive and helpful during the development of the project.

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Lastly, I would like to thank the principal of our college Dr. Br. Simon Coelho and the college management for their constant support and motivation.

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Introduction

The real estate industry has grown in popularity as an investment option. While it offers a steady stream of income, it is not without its challenges. It takes hard work to generate revenue, even in the thriving real estate market. If a property is poorly presented and managed, it is unlikely to attract tenants who will pay a premium. This is where Astra Real Estate can be incredibly useful. This website has been developed to address the issues inherent in the manual management of real estate. This website is designed to eliminate or reduce the difficulties faced by the existing system. Furthermore, Astra Real Estate is tailored to meet the specific needs of a company and ensure that operations run smoothly and efficiently.

The application has been streamlined to minimize data entry errors and provide error messages when invalid data is entered. The system is designed to be user-friendly, requiring no formal knowledge for operation. Additionally, it is secure, reliable, and provides fast management capabilities. With this system, users can focus on other activities, resulting in better utilization of resources and improved organizational efficiency.

The Astra Real Estate is an online website that oversees all operational activities and processes related to real estate, from property management to agent and client management.

Synopsis

Objective

The objective of the real estate website is to provide a user-friendly platform for individuals to buy, sell, and rent properties. The website aims to simplify the process of finding and listing properties, making it convenient for both buyers and sellers.

System Description

The real estate website will be a web-based platform accessible through a browser. It will consist of a frontend and a backend. The frontend will be responsible for the user interface, allowing users to search for properties, view property details, and contact sellers. The backend will handle the database management, user authentication, and property listing management.

Description

The system manages every aspect related to real estate.

* User, Seller, Agent Registration and Authentication.
* Admin Login.
* Property Listings.
* Agent Profiles.
* Property Details.
* Property Search.
* Property Filters.
* Mortgage Calculator.
* Wishlist.
* Contact owner.

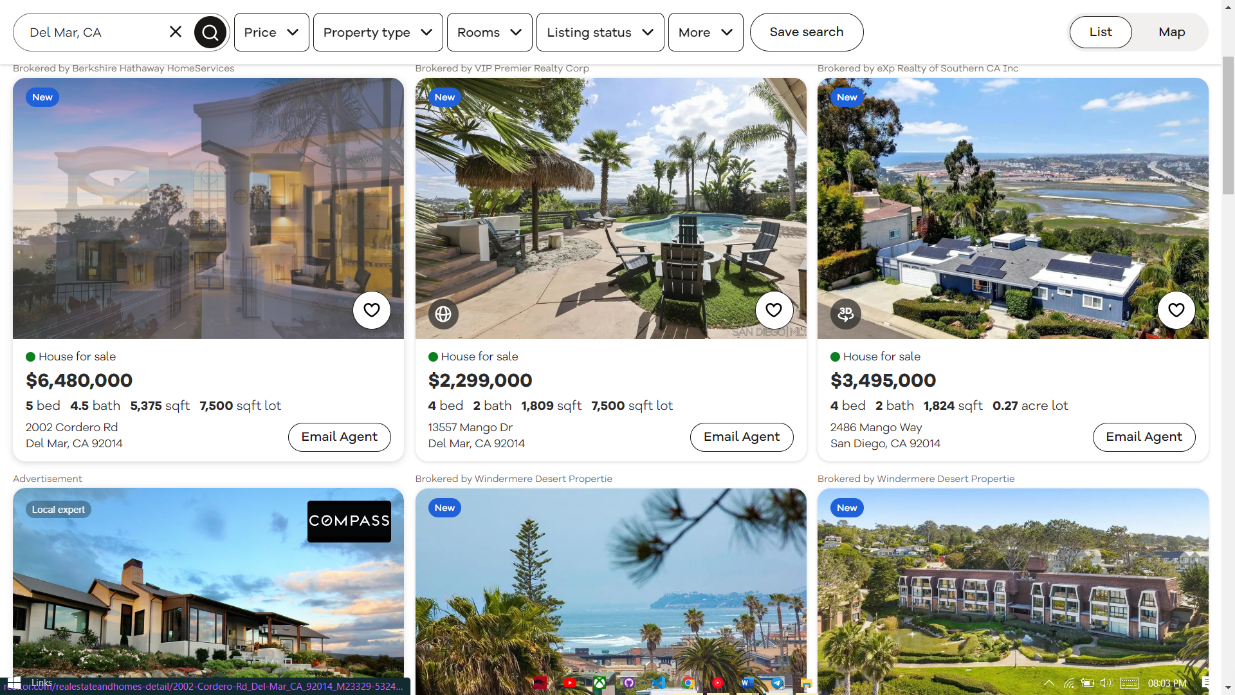
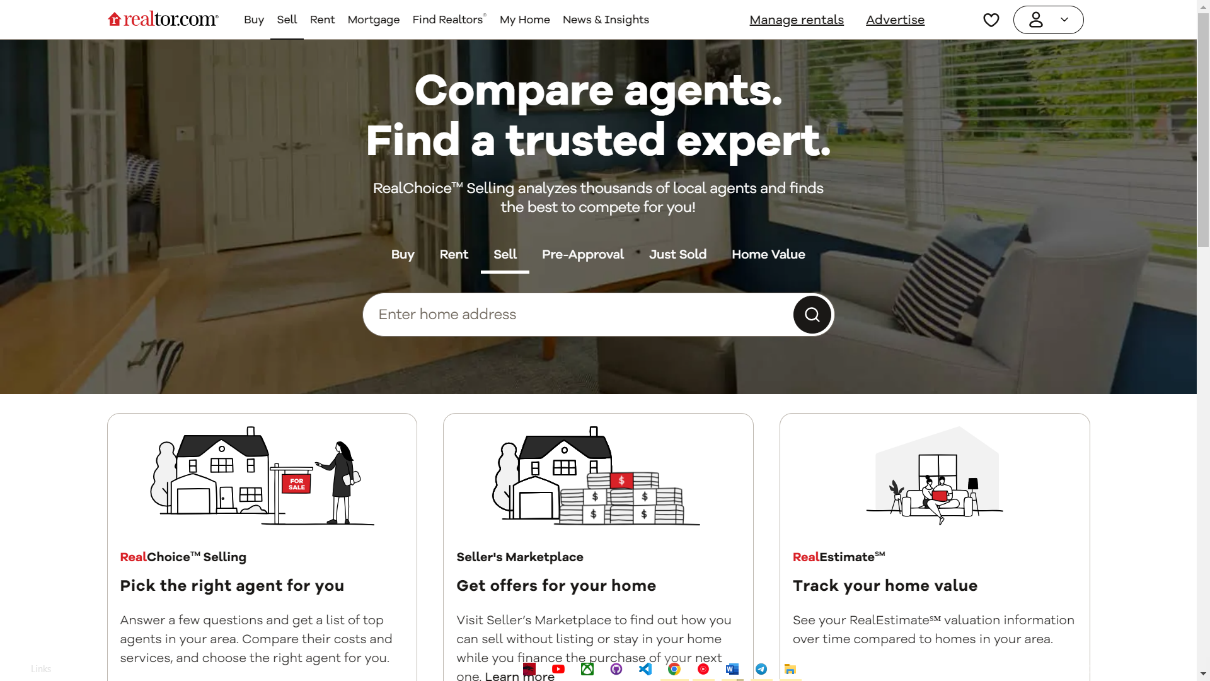
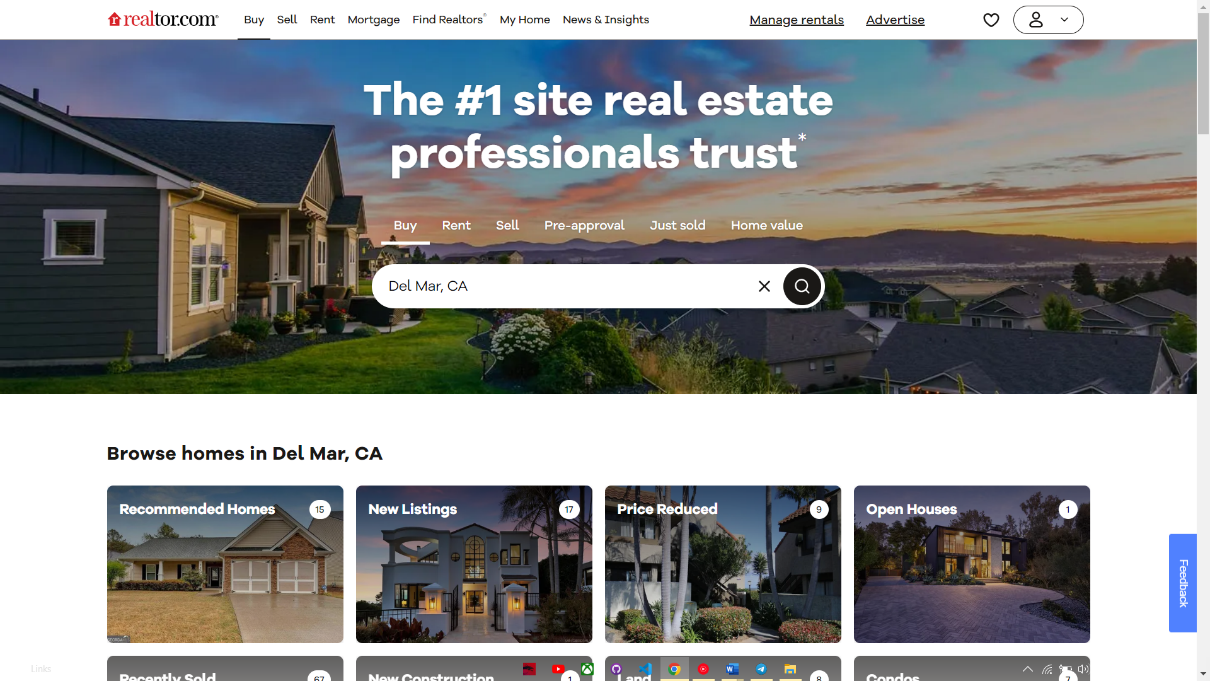
System Study

Existing System 1

Realtor.com

* Realtor.com is a comprehensive real estate website that offers a vast database of property listings, including homes for sale, rent, and even off-market properties. It serves as a valuable resource for individuals looking to buy, sell, or rent real estate properties across the United States.
* Features:
  + Property Search.
  + Interactive Maps.
  + Saved Searches and Alerts.
  + Market Treads and Insights.
  + Agent Finder.
  + Mortgage Calculator.

Website link: https://www.realtor.com/

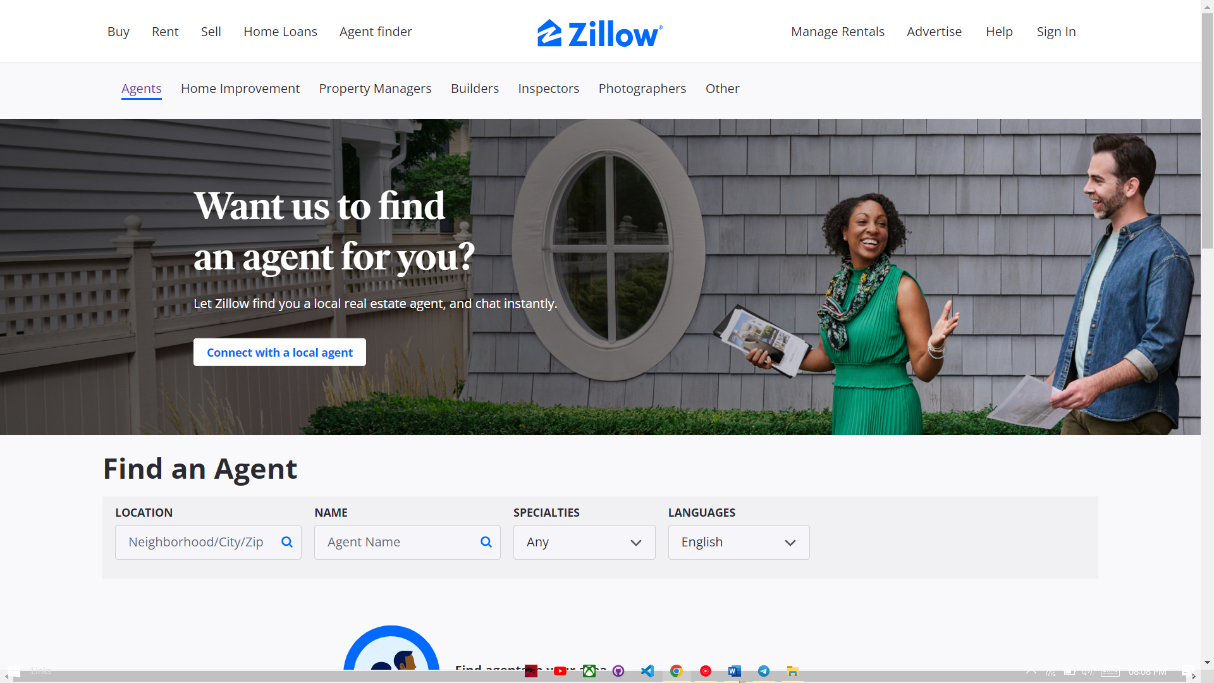
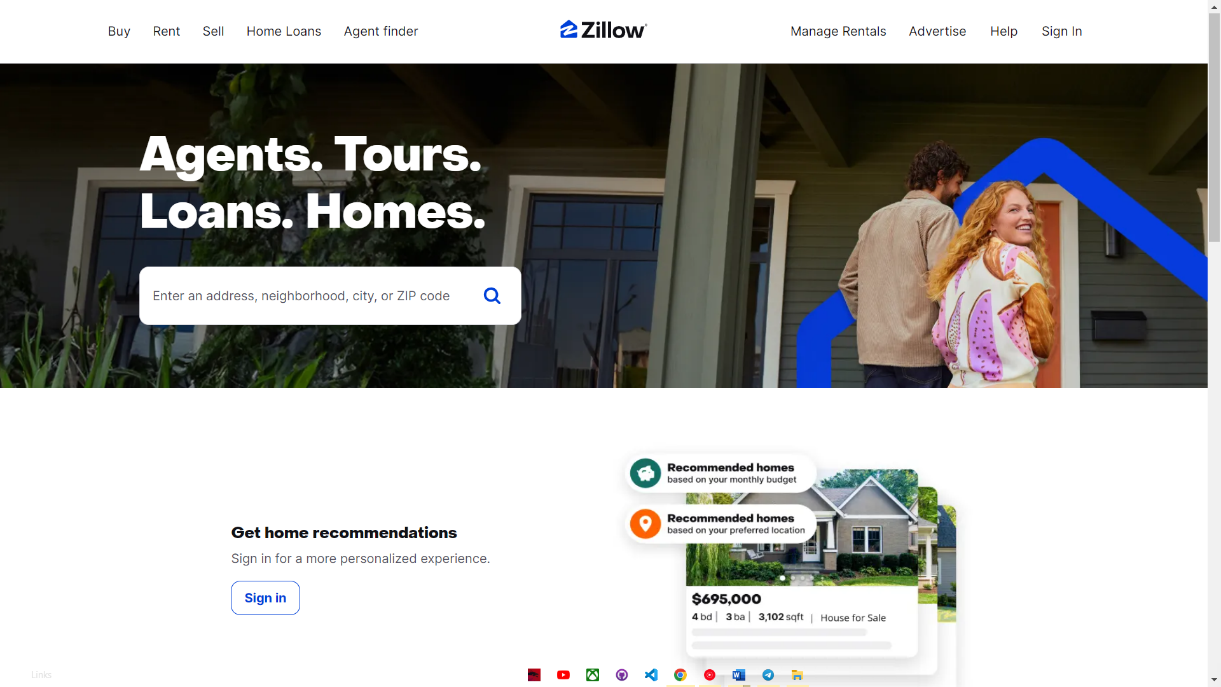
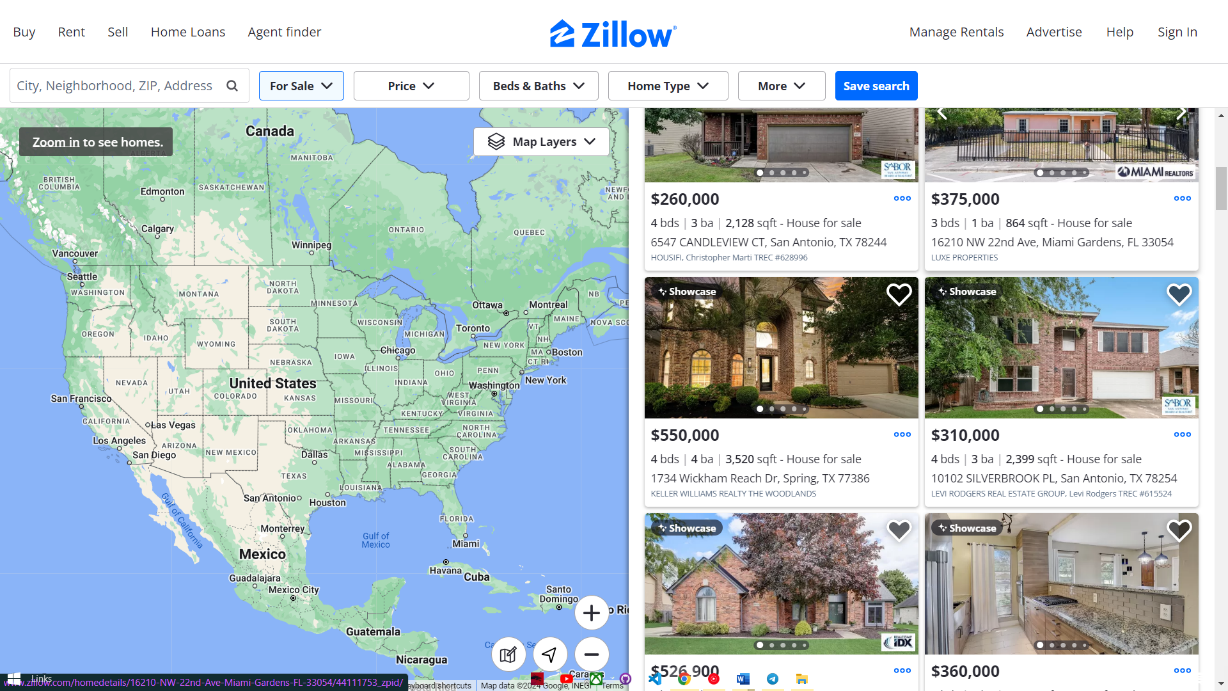


System Study

Existing System 2

* Zillow.com is a prominent online real estate marketplace that provides a platform for users to buy, sell, rent, and explore properties. Let's delve into the detailed introduction and features of Zillow.com
* Features:
  + Property Listings.
  + Interactive maps.
  + Filtering Options.
  + Saved Searches And alerts.
  + Agent Finder.
  + Market Trends.

Website link: <https://www.zillow.com/>



Proposed System

Astra Real Estate website will provide a user-friendly platform for individuals to buy, sell, and rent properties. The website aims to simplify the process of finding and listing properties, making it convenient for both buyers and sellers.

Features:

* User, Seller, Agent Registration and Authentication.
* Admin Login.
* Property Listings.
* Agent Profiles.
* Property Details.
* Property Search.
* Property Filters.
* Mortgage Calculator.
* Wishlist.
* Contact Seller, Agent.

Comparison Table:

|  |  |  |  |
| --- | --- | --- | --- |
| Features | Realtor.com | Zillow.com | Astra Real Estate |
| Login/Registration | Yes | Yes | Yes |
| Property search | Yes | Yes | Yes |
| Property listings | Yes | Yes | Yes |
| Mortgage calculator | Yes | Yes | Yes |
| Contact seller | Yes | Yes | Yes |
| Agent profiles | Yes | Yes | Yes |
| Map integration | Yes | Yes | Yes |
| Property details | Yes | Yes | Yes |
| Wishlist | Yes | Yes | Yes |
| Premium listings | Yes | Yes | no |

Requirements

Software Requirements:

Developer:

* Operating System. (Windows/MacOS/Linux)
* IDE: Visual Studio Code.
* XAMPP/WAMP/LAMP/MAMP Server.
* HTML.
* CSS.
* JavaScript.
* PHP.
* MySQL.
* Web Browser.

User:

* Web Browser.

Hardware Requirements:

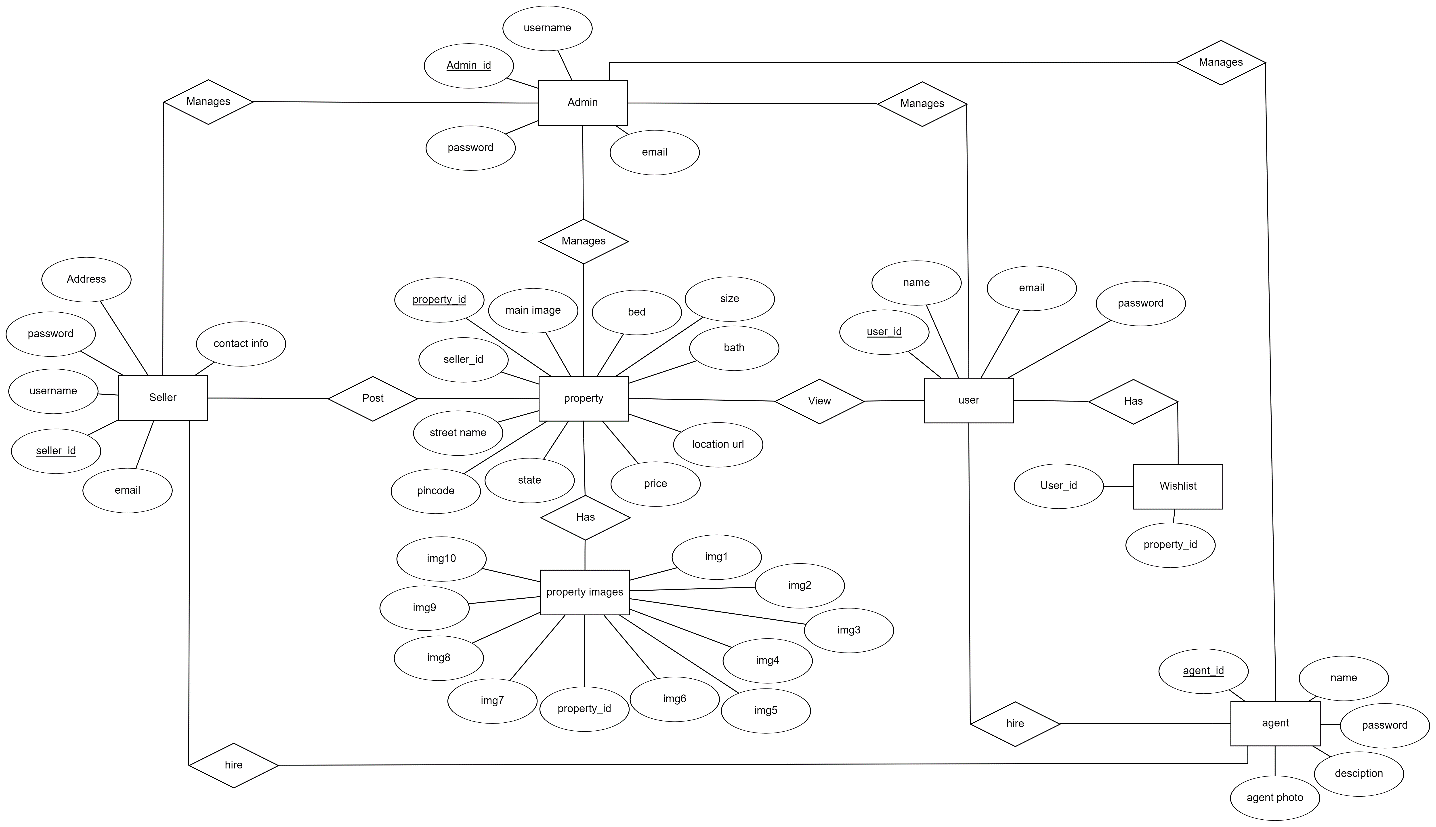
Developer:

* Processor: Intel(R) Core (TM) i5-10500H CPU @ 2.50GHz 64-bit.
* Hard Disk: 10 GB or above.
* Ram: 8 GB or above.

User:

* Processor: Intel(R) Core (TM) i5-10500H CPU @ 2.50GHz 64-bit.
* Hard Disk: 5 GB or above.
* Ram: 4 GB or above.

Entity Relationship (ER) Diagram



Data Flow Diagram (DFD)

Registration

Management

Properties

Management

Authentication

Management

Astra Real Estate

Agents

Management

Buyers

Management

Sellers

Management

Zero Level DFD – Astra Real Estate

Display Property details

Registration

Management

Generate User profile

Authentication

Management

Astra Real Estate

Check credentials

Generate Agent profile

Generate Seller profile

Check Registration details

Buyers

Management

Sellers

Management

Properties

Management

Agents

Management

First Level DFD - Astra Real Estate

Manage credentials

Manage Registration details

Manage Modules

Check credentials

Login to system

Manage Agent profile

Manage User profile

Manage Seller profile

Manage Property details

Admin

Second Level DFD - Astra Real Estate

Data Dictionary

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table name: user | | | | | |
| Key type | Field name | Field description | Data type | Size | Constraints |
| Primary | user\_id | Unique id of the user | Integer |  | Not null |
|  | username | Name of the user | Varchar | 51 | Not null |
|  | email | User email id | Varchar | 51 | Not null |
|  | password | Validation password | varchar | 51 | Not null |
|  | phone | User phone number | Varchar | 10 | Not null |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table name: seller | | | | | |
| Key type | Field name | Field description | Data type | Size | Constraints |
| Primary | seller\_id | Unique id of the Seller | Integer |  | Not null |
|  | username | Name of the Seller | Varchar | 51 | Not null |
|  | email | Seller email id | Varchar | 51 | Not null |
|  | password | Validation password | varchar | 51 | Not null |
|  | phone\_no | Seller phone number | Varchar | 10 | Not null |
|  | address | Seller address | Varchar | 100 | Not null |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table name: agent | | | | | |
| Key type | Field name | Field description | Data type | Size | Constraints |
| Primary | agent\_id | Unique id of the Agent | Integer |  | Not null |
|  | username | Name of the Agent | Varchar | 51 | Not null |
|  | email | Agent email id | Varchar | 51 | Not null |
|  | password | Validation password | varchar | 51 | Not null |
|  | phone | Agent phone number | Varchar | 10 | Not null |
|  | about | About Agent | Text |  | Not null |
|  | website | Agent website url | Varchar | 100 |  |
|  | state | Agent state | Varchar | 50 | Not null |
|  | area | Agent location area | Varchar | 50 | Not null |
|  | pin code | Agent location pincode | Varchar | 50 | Not null |
|  | address\_url | Agent location url | Varchar | 50 | Not null |
|  | experience | Year of agent experience | Int | 10 | Not null |
|  | price | Agent charges | Int | 11 | Not null |
|  | negotiable | If price is negotiable or not | Varchar | 10 | Not null |
|  | image | Agent’s profile picture | longblop |  | Not null |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table name: property | | | | | |
| Key type | Field name | Field description | Data type | Size | Constraints |
| Primary | property\_id | Unique id of the Seller | Integer | 10 | Not null |
|  | price | Price of the property | Integer | 10 | Not null |
|  | bed | Number of bedrooms | Integer | 10 | Not null |
|  | bath | Number of bathrooms | Integer | 10 | Not null |
|  | size | Size of property | Integer | 10 | Not null |
|  | year\_built | Year in which the property was built | Integer | 100 | Not null |
|  | property\_type | Type of the property | Varchar | 51 | Not null |
|  | garages | Number of garages | Integer | 10 | Not null |
|  | street\_name | Location where the property is situated | Varchar | 51 | Not null |
|  | pincode | Pincode where the property is situated | Integer | 10 | Not null |
|  | state | State in which the property is situated | Varchar | 51 | Not null |
|  | location\_url | Location of property | Varchar | 51 | Not null |
|  | seller\_id | Id of the owner/seller | Integer | 10 | Not null |
|  | image | Main image of property | longblop |  | Not null |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table name: property\_images | | | | | |
| Key type | Field name | Field description | Data type | Size | Constraints |
| Primary | Id | Image id | Integer | 10 | Not null |
|  | image1 | Image 1 of property | Varchar | 51 | Not null |
|  | image2 | Image 2 of property | Varchar | 51 | Not null |
|  | image3 | Image 3 of property | Varchar | 51 | Not null |
|  | image4 | Image 4 of property | Varchar | 51 | Not null |
|  | image5 | Image 5 of property | Varchar | 51 | Not null |
|  | image6 | Image 6 of property | Varchar | 51 | Not null |
|  | image7 | Image 7 of property | Varchar | 51 | Not null |
|  | image8 | Image 8 of property | Varchar | 51 | Not null |
|  | image9 | Image 9 of property | Varchar | 51 | Not null |
|  | image10 | Image 10 of property | Varchar | 51 | Not null |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table name: admin | | | | | |
| Key type | Field name | Field description | Data type | Size | Constraints |
| Primary | admin\_id | Unique id of the admin | Integer | 10 | Not null |
|  | username | Name of the admin | Varchar | 51 | Not null |
|  | email | admin email id | Varchar | 51 | Not null |
|  | password | Validation password | varchar | 51 | Not null |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table name: wishlist | | | | | |
| Key type | Field name | Field description | Data type | Size | Constraints |
|  | user\_id | Id of the buyer | Integer | 10 | Not null |
|  | property\_id | Id of the property | Integer | 10 | Not null |

Modules

Admin Module

* Homepage: Admin has access to the home page of the website.
* All users: Admin has access to all the users and can remove any user from the website.
* All Properties: Admin has access to all the properties listing and can remove any property from the website.
* All Agents; Admin has access to all the Agents and remove any agent profile from the website.
* Pages: Admin has access to all the pages on the website and can make changes to them.

User Module

* Agent
  + Homepage: Agents can view the homepage of the website.
  + Pages: Agents can view about us, contact us and other agents’ profiles.
  + Property: Agents can search and view the listed properties.
  + Owner: Agents can contact property owners.
  + Profile: Agents can view their own profiles and can make changes to it.
* Seller
  + Homepage: Sellers can view the homepage of the website.
  + Pages: Sellers can view about us, contact us and other agents’ profiles.
  + Property: Sellers can search and view the listed properties.
  + Postings: Sellers can view all the properties posted by them and can make changes to it.
  + Remove listing: Sellers can remove listing/properties which are posted by them.
  + Add property: Sellers can add property to the website.
* Buyers (Normal User)
  + Homepage: Buyers can view the homepage of the website.
  + Pages: Buyers can view about us, contact us and other agents’ profiles.
  + Property: Buyers can search and view the listed properties.
  + Mortgage: Buyers can calculate Mortgage for their favourite properties.
  + Wishlist: Buyers can Wishlist properties which they like.
  + Contact: Buyers can contact property owners.
  + Agents: Buyers can view agents’ profile and can also hire them.

Future Enhancements

Following are some improvements and other functionalities that can be incorporated in this project in the future:

* Premium listings.
* Map integration.
* Chat bot.
* Review section.
* More efficient System.

Conclusion

As the Real Estate industry continues to rise, the demand for Real Estate website is also on the rise. Buyers as well as Sellers require a trustworthy, easy to use website which can help them in buying and selling properties as well as hiring agents. By using Astra Real Estate we can provide convenience to buyers, seller and agents.

Bibliography

Web references:

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* <https://vilmate.com/blog/how-to-build-a-real-estate-website/>
* <https://zzzcode.ai/answer-question?id=36d48e4d-172c-44e9-b9fe-68a44dffbb03>
* <https://www.zillow.com/>
* <https://www.realtor.com/>
* <https://fonts.google.com/>
* <https://www.geeksforgeeks.org/>
* <https://www.youtube.com/watch?v=bKjpNrbMyvc>
* <https://stackoverflow.com/questions/tagged/php>

Source code

about.php

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <title>Product Listing</title>

    <link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

    <script>

        function formatIndianCurrency(price)

        {

            return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

        }

    </script>

    <?php

    session\_start();

    if (isset($\_SESSION['user\_id'])) {

        // User is logged in

        $userloggedIn = true;

        $sellerloggedIn = false;

        $agentloggedIn = false;

        $adminloggedIn = false;

    } elseif (isset($\_SESSION['seller\_id'])) {

        // User is logged in

        $sellerloggedIn = true;

        $userloggedIn = false;

        $agentloggedIn = false;

        $adminloggedIn = false;

    } elseif (isset($\_SESSION['agent\_id'])) {

        // User is logged in

        $agentloggedIn = true;

        $userloggedIn = false;

        $sellerloggedIn = false;

        $adminloggedIn = false;

    } elseif (isset($\_SESSION['admin\_id'])) {

        // User is logged in

        $adminloggedIn = true;

        $agentloggedIn = false;

        $userloggedIn = false;

        $sellerloggedIn = false;

    } else {

        // User is not logged in

        $userloggedIn = false;

        $sellerloggedIn = false;

        $agentloggedIn = false;

        $adminloggedIn = false;

    }

    ?>

    <style>

        body {

            margin: 0;

            padding: 0;

            font-family: 'Amaranth', sans-serif;

            background-size: cover;

            background-position: center;

            height: 100vh;

            display: flex;

            flex-direction: column;

            justify-content: space-between;

        }

        .header {

            font-family: Arial, sans-serif;

            box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

            margin-bottom: 4vh;

            padding: 1vh 2vw;

            display: flex;

            justify-content: space-between;

            align-items: center;

        }

        nav {

            display: flex;

            font-size: 3vh;

        }

        nav a {

            margin: 0 1vh;

            text-decoration: none;

            color: #000000;

            padding: 2vh;

            border-radius: 50vh;

        }

        nav a:hover {

            color: white;

            background-color: #8000ff;

        }

        nav button:hover {

            color: white;

            background-color: #8000ff;

        }

        .dropdown {

            position: relative;

            display: inline-block;

            padding: 0%;

        }

        .username {

            color: rgb(0, 0, 0);

            outline: none;

            font-size: 3vh;

            margin-right: 1vw;

            background-color: #ffffff00;

            border: none;

            padding: 2vh;

            border-radius: 50vh;

        }

        .login {

            margin-left: 48vw;

            margin-right: 2vw;

        }

        .dropdown-content {

            display: none;

            position: absolute;

            background-color: #000000;

            padding: 1vh;

            text-align: left;

            align-items: center;

            margin-top: .5vh;

            min-width: 9vw;

            box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

            z-index: none;

            border-radius: 5vh;

        }

        .dropdown:hover .dropdown-content {

            display: block;

        }

        .logout {

            color: #ff0000;

        }

        .logout:hover {

            color: white;

            background-color: #00000000;

            text-decoration: underline;

        }

        .logged:hover {

            background-color: #00000000;

            color: black;

        }

        .welcome {

            display: inline-block;

            font-size: 9vh;

            color: #8000ff;

            text-align: center;

            margin: auto;

            margin-top: 4vh;

            margin-bottom: 4vh;

            width: 25vw;

        }

        .welcomeagent {

            display: inline-block;

            font-size: 5vh;

            color: #8000ff;

            text-align: center;

            margin: auto;

            margin-bottom: 3vh;

            width: 25vw;

        }

        /\*top bar ends here\*/

        .available,

        .total {

            margin-left: 6vw;

        }

        /\*about\*/

        .headings {

            text-align: center;

            color: #8000ff;

        }

        .about {

            font-size: 3vh;

            margin: 2vh 5vw;

            text-align: center;

        }

        .alist{

            margin-left: 12vw;

        }

        /\*footer\*/

        footer {

            background-color: #000000;

            color: #ffffff;

            padding: 20px 0;

            font-size: 2.5vh;

        }

        .footer-container {

            display: flex;

            justify-content: space-around;

            color: #ffffff;

            background-color: #000000;

        }

        .footer-section {

            flex: 1;

            text-align: center;

        }

        .footer-section h3 {

            color: #c387ff;

        }

        .footer-section ul {

            list-style: none;

            padding: 0;

        }

        .footer-section ul li {

            margin-bottom: 3vh;

        }

        .footer-section a {

            color: #ffffff;

            text-decoration: none;

            transition: 500ms;

            margin-bottom: 2vh;

        }

        .footer-section a:hover {

            color: #b554ff;

            font-size: 4vh;

            transition: 500ms;

        }

        /\*end\*/

        .end {

            margin-left: 2vw;

            margin-bottom: 5vh;

            font-size: 3vh;

        }

        .endbutton {

            background-color: #8000ff;

            color: white;

            padding: 2vh;

            border-radius: 10vh;

            box-shadow: 1vh 1vh 1vh black;

            text-decoration: none;

            transition: 1000ms;

        }

        .endbutton:hover {

            background-color: #6200c3;

            box-shadow: 2vh 2vh 2vh black;

            transition: 500ms;

        }

    </style>

</head>

<body>

    <section class="header">

        <nav>

            <a href="home.php">Home</a>

            <a href="listing.php">Properties</a>

            <a href="agent listing.php">Agents</a>

            <a href="about.php">About Us</a>

            <a href="#footer">Contact</a>

            <?php if ($userloggedIn): ?>

                <a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

                <div class="dropdown">

                    <button class="username">

                        <?php echo ucwords($\_SESSION['username']); ?>

                    </button>

                    <div class="dropdown-content">

                        <a class="logout" href="logout.php">Logout</a>

                        <a class="logout" href="wishlist.php">Wishlist</a>

                    </div>

                </div>

            <?php elseif ($sellerloggedIn): ?>

                <a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

                <div class="dropdown">

                    <button class="username">

                        <?php echo ucwords($\_SESSION['username']); ?>

                    </button>

                    <div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

                        <a class="logout" href="logout.php">Logout</a>

                        <a class="logout" href="seller listing.php">Postings</a><br>

                        <a class="logout" href="property form form.php">Add Property</a>

                    </div>

                </div>

            <?php elseif ($agentloggedIn): ?>

                <a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

                <div class="dropdown">

                    <button class="username">

                        <?php echo ucwords($\_SESSION['username']); ?>

                    </button>

                    <div class="dropdown-content">

                        <a class="logout" href="logout.php">Logout</a>

                        <a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

                    </div>

                </div>

            <?php elseif ($adminloggedIn): ?>

                <a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

                <div class="dropdown">

                    <button class="username">

                        <?php echo ucwords($\_SESSION['username']); ?>

                    </button>

                    <div class="dropdown-content" style="height: 18vh;">

                        <a class="logout" href="logout.php">Logout</a>

                        <a class="logout" href="users list.php">Users</a>

                        <a class="logout" href="seller list.php">Sellers</a>

                        <a class="logout" href="agent listing.php">Agents</a>

                        <a class="logout" href="listing.php">Properties</a>

                    </div>

                </div>

            <?php else: ?>

                <a class="login" href="user login.html">Login</a>

            <?php endif; ?>

            <script>

                document.addEventListener('DOMContentLoaded', function ()

                {

                    const button = document.querySelector('.username');

                    const dropdownContent = document.querySelector('.dropdown-content');

                    button.addEventListener('click', function ()

                    {

                        if (dropdownContent.style.display === 'block')

                        {

                            dropdownContent.style.display = 'none';

                        } else

                        {

                            dropdownContent.style.display = 'block';

                        }

                    });

                });

            </script>

        </nav>

    </section>

    <h1 class="welcome">Astra Real Estate</h1>

    <h1 class="welcomeagent">About</h1>

    <h1 class="headings">Introduction</h1>

    <p class="about">Welcome to Astra Real Estate, where your dream home awaits! At Astra Real Estate, we pride ourselves on

        connecting you with the perfect property that not only meets but exceeds your expectations. Our mission is to

        make your real estate journey seamless, enjoyable, and rewarding.

        Imagine a place where every click brings you closer to the home you've always envisioned. Astra Real Estate is

        not just a website; it's a gateway to a world of possibilities. Whether you are looking for a cozy apartment in

        the heart of the city, a luxurious villa by the beach, or a charming countryside retreat, we have something for

        everyone.

        Our user-friendly interface and advanced search options make finding your ideal property a breeze. With detailed

        listings, high-quality images, and virtual tours, you can explore each property as if you were there in person.

        Our team of experienced real estate professionals is dedicated to assisting you every step of the way, ensuring

        that your experience with Astra Real Estate is nothing short of exceptional.

        From first-time buyers to seasoned investors, Astra Real Estate caters to all your real estate needs. Whether

        you are buying, selling, or renting, we are here to make your real estate journey a success. Trust Astra Real

        Estate to turn your property dreams into reality.</p>

    <h1 class="headings"> Our Story</h1>

    <p class="about">The journey of Astra Real Estate began with a vision to redefine the online real estate experience. The founders,

        a team of visionary developers and designers, embarked on a quest to create a platform that would seamlessly

        blend cutting-edge technology with timeless aesthetics. Their goal was simple yet profound - to craft a virtual

        space where users could explore properties with the same awe and wonder as walking through a luxurious mansion.

    </p>

    <h1 class="headings">Our Mission</h1>

    <p class="about">At Astra Real Estate, our mission is to redefine the real estate experience by providing innovative solutions,

        fostering trust, and empowering individuals to find their dream homes. We are committed to excellence,

        integrity, and transparency in every interaction, ensuring that our clients receive unparalleled service and

        support throughout their real estate journey. Our dedication to continuous improvement and customer satisfaction

        drives us to exceed expectations and set new standards in the industry. Astra Real Estate: Where dreams meet

        homes.</p>

    <h1 class="headings">Why Choose Astra Real Estate?</h1>

    <ul class="alist">

        <li>

            <h3>Expertise: Our team of experienced agents brings in-depth knowledge of the local market to help you make

                informed decisions.</h3>

        <li>

            <h3>Personalized Service: We understand that every client is unique, which is why we tailor our approach to

                meet

                your specific needs.</h3>

        <li>

            <h3>Innovation: We leverage cutting-edge technology to streamline the buying and selling process, making it

                efficient and transparent.</h3>

        <li>

            <h3>Community Engagement: Astra Real Estate is not just about transactions; we are committed to giving back

                to

                the communities we serve.</h3>

    </ul>

    <h1 class="headings">Contact Us</h1>

    <p class="about">Ready to embark on your real estate journey with Astra Real Estate? Reach out to us today to start the

        conversation.</p>

    <div class="end">

        <br>

        <a class="endbutton" href="home.php"><-Homepage </a>

    </div>

    <footer id="footer">

        <div class="footer-container">

            <div class="footer-section">

                <h3>About Us</h3>

                <p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

                <p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

            </div>

            <div class="footer-section">

                <h3>Contact Us</h3>

                <p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

                <p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

                <p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

            </div>

            <div class="footer-section">

                <h3>Explore</h3>

                <ul>

                    <li><a href="home.php">Home</a></li>

                    <li><a href="about.php">About</a></li>

                    <li><a href="listing.php">Properties</a></li>

                    <li><a href="agent listing.php">Agents</a></li>

                </ul>

            </div>

        </div>

    </footer>

</body>

</html>

addwish.php

<?php

$user\_id = $\_GET['user\_id'];

$property\_id = $\_GET['property\_id'];

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "INSERT INTO wishlist VALUES ($user\_id, $property\_id)";

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form2";

echo "

<script>

window.history.go(-1);

</script>";

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

?>

admin login.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<title>User Login</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

label {

display: block;

margin-bottom: 5px;

}

input[type="email"],

input[type="password"],

button {

width: 100%;

padding: 8px;

margin-bottom: 10px;

box-sizing: border-box;

}

button {

background-color: #007bff;

color: #fff;

border: none;

border-radius: 3px;

cursor: pointer;

}

button:hover {

background-color: #0056b3;

}

h2,

h4 {

text-align: center;

font-size: 3vh;

}

.registration {

align-items: center;

text-align: center;

align-content: center;

display: block;

}

a {

color: rgb(173, 230, 186);

font-size: 3vh;

}

a:hover {

color: rgb(194, 207, 255);

}

</style>

</head>

<body>

<h1 class="welcome">Admin Login</h1>

<form action="admin login.php" method="POST">

<label for="email">Email:</label>

<input type="email" id="email" name="email" required><br><br>

<label for="password">Password:</label>

<input type="password" id="password" name="password" required><br><br>

<button type="submit">Login</button>

<h2>haven't resigtered yet?</h2>

<a class="registration" href="registration choice.html">click here to register</a>

<h4>Login here if you're a <a href="seller login.html">Seller</a> or an <a href="agent login.html">Agent</a> or

an <a href="user login.html">User</a><br><br><br><a href="home.php">Go back to Homepage</a></h4>

</form>

</body>

</html>

admin login.php

<?php

// Establish database connection

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

// Retrieve user input

$email = $\_POST['email'];

$password = $\_POST['password'];

// Query to check user existence

$sql = "SELECT \* FROM admin WHERE email='$email' AND password='$password'";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

echo "User exists in the database. Login successful!";

session\_start();

$user = mysqli\_fetch\_assoc($result);

$\_SESSION['username'] = $user['username'];

$\_SESSION['admin\_id'] = $user['admin\_id'];

header("Location: home.php");

} else {

echo "Admin not found. Please check your credentials.";

}

$conn->close();

?>

agent edit.php

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$fieldsToUpdate = array();

$agent\_id = $\_POST['agent\_id'];

if (isset($\_POST['price']) && !empty($\_POST['price'])) {

$price=$conn->real\_escape\_string($\_POST['price']);

$fieldsToUpdate[] = "price = $price";

}

if (isset($\_POST['email']) && !empty($\_POST['email'])) {

$email=$conn->real\_escape\_string($\_POST['email']);

$fieldsToUpdate[] = "email = '$email'";

}

if (isset($\_POST['phone']) && !empty($\_POST['phone'])) {

$phone=$conn->real\_escape\_string($\_POST['phone']);

$fieldsToUpdate[] = "phone = $phone";

}

if (isset($\_POST['experience']) && !empty($\_POST['experience'])) {

$experience=$conn->real\_escape\_string($\_POST['experience']);

$fieldsToUpdate[] = "experience = '$experience'";

}

if (isset($\_POST['website']) && !empty($\_POST['website']));{

$website=$conn->real\_escape\_string($\_POST['website']);

$fieldsToUpdate[] = "website = '$website'";

}

if (isset($\_POST['name']) && !empty($\_POST['name'])){

$name=$conn->real\_escape\_string($\_POST['name']);

$fieldsToUpdate[] = "username = '$name'";

}

if (!empty($fieldsToUpdate)) {

$sql = "UPDATE agent SET " . implode(", ", $fieldsToUpdate) . " WHERE agent\_id=$agent\_id";

if ($conn->query($sql) === TRUE) {

echo "table updated successfully";

header("Location: agent profile.php?agent\_id=$agent\_id");

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

}

else{

echo "empty form submission";

}

?>

agent listing.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Product Listing</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<script>

function formatIndianCurrency(price)

{

return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

}

</script>

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 5vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

/\*top bar ends here\*/

.available,

.total {

margin-left: 6vw;

}

.product {

display: block;

place-items: center;

float: left;

width: 30vw;

height: 68vh;

/\* Adjust as needed \*/

margin-left: 2vw;

margin-bottom: 8vh;

border-radius: 10vh;

box-shadow: 2vh 2vh 2vh #5000a1a9;

overflow: hidden;

transition: 500ms;

}

img {

display: block;

height: 40vh;

width: 30vw;

align-items: center;

margin: auto;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product h2 {

display: inline-block;

margin: 1vh;

padding-left: 2vh;

color: black;

transition: 500ms;

}

.details {

padding-top: 0%;

padding-bottom: 20vh;

font-size: 2.2vh;

margin-left: 2vh;

}

.price {

font-size: 5vh;

}

img:hover {

height: 60vh;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product:hover {

background-color: #0dff000c;

font-size: 0vh;

transition: 500ms;

box-shadow: 2vh 2vh 2vh #09ff0093;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

/\*end\*/

.end {

margin-left: 2vw;

margin-bottom: 5vh;

font-size: 3vh;

}

.endbutton {

background-color: #8000ff;

color: white;

padding: 2vh;

border-radius: 10vh;

box-shadow: 1vh 1vh 1vh black;

text-decoration: none;

transition: 1000ms;

}

.endbutton:hover {

background-color: #6200c3;

box-shadow: 2vh 2vh 2vh black;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form form.php">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<h1 class="welcomeagent">Agent listing</h1>

<div class="row">

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

// Create connection

$conn = new mysqli($servername, $username, $password, $dbname);

// Check connection

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "SELECT COUNT(\*) as total FROM agent";

$result = $conn->query($sql);

$row = $result->fetch\_assoc();

$total\_entries = $row['total'];

echo '<h2 class="available">' . $total\_entries . ' Agents available to hire in India</h2><br>';

$sql = "SELECT \* FROM agent";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

while ($row = $result->fetch\_assoc()) {

echo '<a href="agent profile.php?agent\_id=' . $row["agent\_id"] . '">';

echo '<div class="product">';

echo '<img src="data:image/jpeg;base64,' . base64\_encode($row["image"]) . '"/><br>';

echo '<div class="details">';

echo "<h2 class='price'>Name : " . ucwords($row['username']) . "</h2><br>";

echo "<h2 class='bed'>Experience : " . $row["experience"] . " years</h2><br>";

echo "<h2 class='area'>Serves in : " . ucwords(strtolower($row["area"])) . ", " . ucwords(strtolower($row["state"])) . ".</h2>";

echo '</div>';

echo '</div>';

echo "</a>";

}

} else {

echo "0 results";

}

$conn->close();

?>

</div>

<br>

<center>

<h3 style="margin: 0 10vw;">

<hr>Thank you for browsing through our list of available agents. We hope you found the perfect

agent!<br>Feel free to explore other services on our website or contact us for more information.

</h3>

</center><br><br>

<div class="end">

<br>

<a class="endbutton" href="home.php"><-Homepage</a>

</div>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

agent login.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<title>User Login</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

label {

display: block;

margin-bottom: 5px;

}

input[type="email"],

input[type="password"],

button {

width: 100%;

padding: 8px;

margin-bottom: 10px;

box-sizing: border-box;

}

button {

background-color: #007bff;

color: #fff;

border: none;

border-radius: 3px;

cursor: pointer;

}

button:hover {

background-color: #0056b3;

}

h2,

h4 {

text-align: center;

font-size: 3vh;

}

.registration {

align-items: center;

text-align: center;

align-content: center;

display: block;

}

a {

color: rgb(173, 230, 186);

font-size: 3vh;

}

a:hover {

color: rgb(194, 207, 255);

}

</style>

</head>

<body>

<h1 class="welcome">Agent Login</h1>

<form action="agent login.php" method="POST">

<label for="email">Email:</label>

<input type="email" id="email" name="email" required><br><br>

<label for="password">Password:</label>

<input type="password" id="password" name="password" required><br><br>

<button type="submit">Login</button>

<h2>haven't resigtered yet?</h2>

<a class="registration" href="registration choice.html">click here to register</a>

<h4>Login here if you're a <a href="user login.html">User</a> or an <a href="seller login.html">Seller</a> or an <a href="admin login.html">Admin</a><br><br><br><a href="home.php">Go back to Homepage</a></h4>

</form>

</body>

</html>

agent login.php

<?php

// Establish database connection

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

// Retrieve user input

$email = $\_POST['email'];

$password = $\_POST['password'];

// Query to check user existence

$sql = "SELECT \* FROM agent WHERE email='$email' AND password='$password'";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

echo "User exists in the database. Login successful!";

session\_start();

$user = mysqli\_fetch\_assoc($result);

$\_SESSION['username'] = $user['username'];

$\_SESSION['agent\_id'] = $user['agent\_id'];

//echo $\_SESSION['seller\_id'] . $\_SESSION['username'];

header("Location: home.php");

} else {

echo "User not found. Please check your credentials.";

}

$conn->close();

?>

agent password form.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

label {

display: block;

margin-bottom: 5px;

}

input[type="password"] {

width: 94%;

padding: 8px;

margin-bottom: 10px;

border: 1px solid #ccc;

border-radius: 3px;

}

input[type="submit"] {

width: 100%;

padding: 10px;

background-color: #007bff;

color: white;

border: none;

border-radius: 5px;

cursor: pointer;

}

input[type="submit"]:hover {

background-color: #0056b3;

}

</style>

</head>

<body>

<?php session\_start(); ?>

<h1 class="welcome">Agent Registration</h1>

<form action="agent password.php" method="post">

<form>

<label for="password">Password:</label>

<input type="password" id="password" name="password" required>

<label for="confirm\_password">Confirm Password:</label>

<input type="password" id="confirm\_password" name="confirm\_password" required>

<?php if(isset($\_SESSION['agent\_error\_password'])) { echo $\_SESSION['agent\_error\_password']; } ?>

<input type="submit" value="Submit">

</form>

</form>

</body>

</html>

agent password.php

<?php

session\_start();

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

$password = $\_POST['password'];

$confirm\_password = $\_POST['confirm\_password'];

if ($password !== $confirm\_password) {

$\_SESSION['agent\_error\_password']= "<p style='color: red;'>Error: Passwords do not match. Please try again.</p>";

header("Location: agent password form.php");

} else {

unset($\_SESSION['agent\_error\_password']);

$full\_name = $conn->real\_escape\_string($\_SESSION['full\_name']);

$email = $conn->real\_escape\_string($\_SESSION['email']);

$phone\_number = $conn->real\_escape\_string($\_SESSION['phone\_number']);

$password = $conn->real\_escape\_string($\_POST['password']);

$state = $conn->real\_escape\_string($\_SESSION['state']);

$area = $conn->real\_escape\_string($\_SESSION['area']);

$website = $conn->real\_escape\_string($\_SESSION['website']);

$experience = $conn->real\_escape\_string($\_SESSION['experience']);

$image = $\_SESSION['image'];

$image = $conn->real\_escape\_string($image);

$about = $conn->real\_escape\_string($\_SESSION['about']);

$address\_url = $conn->real\_escape\_string($\_SESSION['address\_url']);

$price = $conn->real\_escape\_string($\_SESSION['price']);

$negotiable = $conn->real\_escape\_string($\_SESSION['negotiable']);

$pincode = $conn->real\_escape\_string($\_SESSION['pincode']);

$sql = "INSERT INTO `agent` (`username`, `about`, `phone`, `email`, `password`, `website`, `state`, `area`, `pincode`, `address\_url`, `experience`, `price`, `negotiable`, `image`) VALUES ('$full\_name', '$about', '$phone\_number', '$email', '$password', '$website', '$state', '$area', '$pincode', '$address\_url', '$experience', '$price', '$negotiable','$image')";

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form2";

$agent\_id = mysqli\_insert\_id($conn);

$\_SESSION["agent\_id"] = $agent\_id;

$\_SESSION['username'] = $full\_name;

header("Location: agent profile.php?agent\_id=$agent\_id");

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

$conn->close();

}

?>

agent profile.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<script>

function changeImage(newImage)

{

document.getElementById('mainImage').src = newImage;

}

function formatIndianCurrency(price)

{

return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

}

function openEmailClient()

{

window.location.href = "mailto:recipient@example.com";

}

</script>

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 6vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

.number {

font-weight: 100;

margin-left: 2vw;

}

/\*agent\*/

.circle {

box-shadow: 0vh 0vh 5vh #8000ff;

height: 39vh;

width: 40vh;

border-radius: 100vh;

overflow: hidden;

float: left;

margin-left: 5vw;

align-items: center;

align-content: center;

}

.profile {

width: 40vh;

height: 40vh;

object-fit: cover;

}

.product {

text-align: left;

margin-top: 12vh;

}

.price {

font-size: 8vh;

margin-left: 27vw;

text-align: left;

margin-top: 5vh;

}

.topdetails {

font-size: 2.5vh;

margin-top: -11vh;

margin-left: 27vw;

margin-bottom: 15vh;

}

.lowerdetails {

margin: 6vw;

margin-right: 10vw;

margin-top: -2vh;

font-size: 3vh;

}

.logo {

height: 5vh;

width: auto;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

/\*overlay\*/

.popup {

display: none;

position: fixed;

top: 50%;

left: 50%;

transform: translate(-50%, -50%);

background-color: rgb(255, 255, 255);

padding: 5vh;

font-size: 3vh;

box-shadow: 2vh 2vh 2vh #000000;

z-index: 1000;

transition: 500ms;

border-radius: 10vh;

}

.popup-content {

text-align: left;

transition: 500ms;

}

.close {

color: #ff0000;

float: right;

font-size: 6vh;

font-weight: bold;

margin-top: -6vh;

}

.close:hover,

.close:focus {

color: black;

text-decoration: none;

cursor: pointer;

}

.overlay {

display: none;

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

background-color: rgba(0, 0, 0, 0.41);

z-index: 999;

}

/\*contact details\*/

.contact {

margin-left: 6vw;

margin-top: -13vh;

margin-bottom: 6vh;

transition: 500ms;

}

#openGmail {

padding: 2vh;

margin: auto;

border-radius: 10vh;

background-color: #007bff;

color: rgb(255, 255, 255);

font-size: 3vh;

font-family: 'Amaranth', sans-serif;

border: none;

width: 17vw;

transition: 500ms;

box-shadow: 1vh 1vh 2vh black;

}

#openGmail:hover {

background-color: #00ac22;

width: 20vw;

transition: 500ms;

}

/\*wishlist\*/

.addwish {

padding: 2vh;

margin: 1vh;

font-size: 3vh;

background-color: rgb(255, 0, 0);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.addwish:hover {

background-color: rgb(144, 0, 24);

color: white;

font-size: 4vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

.removewish {

padding: 2vh;

font-size: 3vh;

background-color: rgb(233, 0, 0);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.removewish:hover {

background-color: rgb(133, 0, 0);

color: white;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

/\*form\*/

input {

height: 4vh;

}

.editbutton {

padding: 2vh;

margin: 2vh;

font-size: 3vh;

background-color: rgb(0, 173, 90);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.editbutton:hover {

background-color: rgb(0, 102, 78);

color: white;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

/\*end\*/

.end {

margin-left: 4vw;

margin-top: -2vh;

margin-bottom: 5vh;

font-size: 3vh;

}

.endbutton {

background-color: #8000ff;

color: white;

padding: 2vh;

border-radius: 10vh;

box-shadow: 1vh 1vh 1vh black;

text-decoration: none;

transition: 1000ms;

}

.endbutton:hover {

background-color: #47008f;

box-shadow: 2vh 2vh 2vh black;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form form.php">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<h1 class="welcomeagent">Agent profile</h1>

<?php

// Establish connection to MySQL database

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$agent\_id = $\_GET['agent\_id'];

$sql = "SELECT \* FROM agent where agent\_id= $agent\_id";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

while ($row = $result->fetch\_assoc()) {

echo '<div class="product">';

echo '<div class="circle">';

echo '<img class="profile" src="data:image/jpeg;base64,' . base64\_encode($row["image"]) . '"/><br>';

echo '</div>';

echo "<h2 class='price'>" . ucwords($row['username']) . "</h2><br>";

echo "<div class='topdetails'>";

echo '<h2 class="astra\_id">Astra id : ' . $row["agent\_id"] . '</h2>';

echo "<h3 class='experience'>Experience : " . $row["experience"] . " years</h3>";

echo "<h3 class='area'>Works in : " . ucwords(strtolower($row["area"])) . ", " . ucwords(strtolower($row["state"])) . ".</h3>";

echo "</div>";

echo '</div>';

echo '<div class="lowerdetails">';

echo "<hr>";

echo "<h2>About " . ucwords(strtolower($row['username'])) . "</h2>";

echo "<p>" . $row['about'] . "</p>";

echo "<hr>";

if ($row['website'] == NULL) {

echo "<h3 class='website'> Website : Not available </h3>";

} else {

echo "<h3 class='website'> Website : <a href='" . $row["website"] . "'> Visit " . ucwords($row['username']) . "'s website</a> </h3>";

}

echo "<hr>";

echo "<h3>Price: <span id='formattedPrice'></span></h3>";

echo "<script>document.getElementById('formattedPrice').innerText = formatIndianCurrency(" . $row['price'] . ");</script>";

echo "<h3>Negotiable : " . $row['negotiable'] . ".</h3>";

echo "<hr>";

echo "<h3 class='area'>Serves in : " . $row['pincode'] . ", " . ucwords(strtolower($row["area"])) . ", " . ucwords(strtolower($row["state"])) . ".</h3>";

echo "<h3>Location on <a href='" . $row['address\_url'] . "'>map.</a></h3>";

echo "<hr>";

echo '</div>';

$agentname = ucwords($row['username']);

$area = ucwords(strtolower($row["area"])) . ", " . ucwords(strtolower($row["state"]));

$agent\_id = $row['agent\_id'];

$agentphone = $row['phone'];

$agentemail = $row['email'];

$agentabout = $row['about'];

$agentwebsite = $row['website'];

$agentexperience = $row['experience'];

$agentprice = $row['price'];

}

} else {

echo "0 results";

}

?>

<div class="contact">

<?php if (isset($\_SESSION['user\_id'])|| isset($\_SESSION['seller\_id'])): ?>

<h2>Phone number :

<?php echo $agentphone; ?>

<br>Email address :

<?php echo $agentemail; ?>

</h2>

<button id="openGmail">Email

<?php echo $agentname; ?>

</button>

<script>

document.getElementById('openGmail').onclick = function ()

{

var email = '<?php echo $agentemail; ?>'; // Specify the email address here

var subject = 'Inquiry Regarding Real Estate Services.'; // Specify the email subject here

var body = "Dear <?php echo $agentname; ?>,%0D%0AI hope this email finds you well. My name is <?php echo ucwords($\_SESSION['username']); ?>, and I am currently in the market for a new home in <?php echo $area; ?> , where I understand you have a wealth of experience and expertise.%0D%0A%0D%0AI believe that with your expertise and professionalism, we can find the perfect home that aligns with my needs and preferences. Your attention to detail and commitment to client satisfaction are qualities that I greatly admire and seek in a real estate partner.%0D%0A%0D%0AI look forward to the opportunity to work together and benefit from your knowledge and experience.Please let me know your availability so we can coordinate a meeting.%0D%0A%0D%0AThank you for considering my inquiry, and I am excited about the prospect of collaborating with you on this exciting journey of finding my dream home.%0D%0AWarm regards,%0D%0A<?php echo ucwords($\_SESSION['username']); ?>"; // Specify the email body here

var mailtoLink = 'mailto:' + email + '?subject=' + subject + '&body=' + body;

window.open(mailtoLink);

};

</script>

<?php elseif (isset($\_SESSION['agent\_id'])): ?>

<?php if ($agent\_id == $\_SESSION['agent\_id']) {

echo '<br><a class="removewish" id="confirmationLink" href="deleteagent.php?agent\_id=' . $agent\_id . '">Delete profile</a>';

echo "<script> document.getElementById('confirmationLink').addEventListener('click', function (event)

{

event.preventDefault(); // Prevent the default link behavior

if (confirm('Are you sure you want to delete your profile and account?'))

{

window.location.href = event.target.href; // Redirect to the link URL

}

});

</script>";

echo '<a class="editbutton" id="openPopup">Edit Profile</a>';

echo '<div id="popup" class="popup">

<div class="popup-content">

<span class="close" id="closePopup">&times;</span>

<h5 style="color:red;">\*Leave the field(s) empty(as is) which you don\'t want to change\*</h5>

<form action="agent edit.php" method="POST">

<label for="full\_name">Full Name:</label>

<input type="text" id="full\_name" name="name" placeholder="'.$agentname.'"/><br><br>

<label for="email">Email:</label>

<input type="email" id="email" name="email" placeholder="'.$agentemail.'"/><br><br>

<label for="phone\_number">Phone Number:</label>

<input type="tel" id="phone\_number" name="phone" placeholder="'.$agentphone.'"/><br><br>

<label for="website">Website:</label>

<input type="url" id="website" name="website" placeholder="'.$agentwebsite.'"/><br><br>

<label for="experience">Experience:</label>

<input type="text" id="experience" name="experience" placeholder="'.$agentexperience.'"/><br><br>

<label for="price">Price:</label>

<input type="text" id="price" name="price" placeholder="'.$agentprice.'"><br><br>

<input type="hidden" name="agent\_id" value='.$agent\_id.'>

<center><input type="submit" value="Submit" class="editbutton" style="border:none; height:7vh;">

</center>

</form>

</div>

</div>

<div id="overlay" class="overlay"></div>';

echo "<script>

const openPopupBtn = document.getElementById('openPopup');

const closePopupBtn = document.getElementById('closePopup');

const popup = document.getElementById('popup');

openPopupBtn.addEventListener('click', function ()

{

popup.style.display = 'block';

overlay.style.display = 'block';

});

closePopupBtn.addEventListener('click', function ()

{

popup.style.display = 'none';

overlay.style.display = 'none'

});

</script>";

} else {

echo "<h3 style='color: #d50000;'>Hello Agent!<br>If you want the contact details of this agent then you'll have to <a href='user login.html'>Login</a> as User!.</h3>";

}

?>

<?php elseif (isset($\_SESSION["admin\_id"])): ?>

<?php echo '<br><a class="removewish" id="confirmationLink" href="deleteagentadmin.php?agent\_id=' . $agent\_id . '">Remove listing</a>';

echo "<script> document.getElementById('confirmationLink').addEventListener('click', function (event)

{

event.preventDefault(); // Prevent the default link behavior

if (confirm('Are you sure you remove this agent profile?'))

{

window.location.href = event.target.href; // Redirect to the link URL

}

});

</script>"; ?>

<?php else: ?>

<h3 style="color: #d50000;"><a href="user login.html">Login</a> first to

contact this agent.</h3>

<?php endif;

$conn->close(); ?>

</div>

<h6>

<hr>

</h6>

<div class="end">

<br>

<a class="endbutton" href="agent listing.php"><-Listings </a>

<a class="endbutton" href="home.php" style="margin-left: 73vw;">Homepage-></a>

</div>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

agent registration form.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Document</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 30%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

label {

display: block;

margin-bottom: 5px;

}

input[type="text"],

input[type="email"],

input[type="tel"],

input[type="url"],

textarea, select {

width: 100%;

padding: 8px;

margin-bottom: 10px;

border: 1px solid #ccc;

border-radius: 4px;

box-sizing: border-box;

}

input[type="radio"] {

display: inline-block;

margin-right: 5px;

}

input[type="submit"] {

background-color: #4CAF50;

color: white;

padding: 10px 15px;

border: none;

width: 100%;

border-radius: 3px;

cursor: pointer;

}

input[type="submit"]:hover {

background-color: #45a049;

}

a {

color: rgb(173, 230, 186);

font-size: 3vh;

}

a:hover {

color: rgb(194, 207, 255);

}

</style>

</head>

<body>

<?php session\_start(); ?>

<h1 class="welcome">Agent Registration</h1>

<form action="agent registration.php" method="post" enctype="multipart/form-data">

<label for="full\_name">Full Name:</label>

<input type="text" id="full\_name" name="full\_name" required />

<?php if (isset($\_SESSION['agent\_error\_name'])) {

echo $\_SESSION['agent\_error\_name'];

} ?>

<label for="email">Email:</label>

<input type="email" id="email" name="email" required />

<?php if (isset($\_SESSION['agent\_error\_email'])) {

echo $\_SESSION['agent\_error\_email'];

} ?>

<label for="about">About yourself:</label>

<textarea id="about" name="about" rows="4" cols="50">

</textarea>

<label for="phone\_number">Phone Number:</label>

<input type="tel" id="phone\_number" name="phone\_number" required />

<?php if (isset($\_SESSION['agent\_error\_phone'])) {

echo $\_SESSION['agent\_error\_phone'];

} ?>

<label for="state">State:</label>

<select id="indian\_states" name="state" class="state" required>

<option value="" disabled selected>Select state</option>

<option value="Andhra Pradesh">Andhra Pradesh</option>

<option value="Arunachal Pradesh">Arunachal Pradesh</option>

<option value="Assam">Assam</option>

<option value="Bihar">Bihar</option>

<option value="Chhattisgarh">Chhattisgarh</option>

<option value="Goa">Goa</option>

<option value="Gujarat">Gujarat</option>

<option value="Haryana">Haryana</option>

<option value="Himachal Pradesh">Himachal Pradesh</option>

<option value="Jharkhand">Jharkhand</option>

<option value="Karnataka">Karnataka</option>

<option value="Kerala">Kerala</option>

<option value="Madhya Pradesh">Madhya Pradesh</option>

<option value="Maharashtra">Maharashtra</option>

<option value="Manipur">Manipur</option>

<option value="Meghalaya">Meghalaya</option>

<option value="Mizoram">Mizoram</option>

<option value="Nagaland">Nagaland</option>

<option value="Odisha">Odisha</option>

<option value="Punjab">Punjab</option>

<option value="Rajasthan">Rajasthan</option>

<option value="Sikkim">Sikkim</option>

<option value="Tamil Nadu">Tamil Nadu</option>

<option value="Telangana">Telangana</option>

<option value="Tripura">Tripura</option>

<option value="Uttar Pradesh">Uttar Pradesh</option>

<option value="Uttarakhand">Uttarakhand</option>

<option value="West Bengal">West Bengal</option>

<option value="" disabled>-----------Union Territories--------------</option>

<option value="DNHDD">Dadra and Nagar Haveli and Daman & Diu</option>

<option value="JK">Jammu & Kashmir</option>

<option value="Ladakh">Ladakh</option>

<option value="Chandigarh">Chandigarh</option>

<option value="Delhi">Delhi</option>

<option value="Puducherry">Puducherry</option>

<option value="Lakshadweep">Lakshadweep</option>

<option value="AN">Andaman and Nicobar Islands</option>

</select><br><br>

<label for="area">City:</label>

<input type="text" id="area" name="area" required />

<?php if (isset($\_SESSION['seller\_error\_area'])) {

echo $\_SESSION['seller\_error\_area'];

} ?>

<label for="pincode">Pincode:</label>

<input type="text" id="pincode" name="pincode" required>

<?php if (isset($\_SESSION['seller\_error\_pincode'])) {

echo $\_SESSION['seller\_error\_pincode'];

} ?>

<label for="address\_url">Address URL:</label>

<input type="url" id="address\_url" name="address\_url" required />

<label for="website">Website:</label>

<input type="url" id="website" name="website" />

<label for="experience">Experience:</label>

<input type="text" id="experience" name="experience" required />

<label for="price">Price:</label>

<input type="text" id="price" name="price" required>

<label>Price negotiable?</label>

<input type="radio" id="yes" name="negotiable" value="yes">

<label for="yes">Yes</label>

<input type="radio" id="no" name="negotiable" value="no">

<label for="no">No</label>

<label for="photo">Photo:</label>

<input type="file" id="image" name="image" accept="image/\*" required /><br /><br />

<input type="submit" value="Submit" /><br><br>

<center><a href="home.php">go back to homepage</a></center>

</form>

</body>

</html>

agent registration.php

<?php

session\_start();

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

if ($\_SESSION['full\_name'] = preg\_match('/^[a-zA-Z]+(?:\s[a-zA-Z]+)+$/', $\_POST['full\_name'])) {

$\_SESSION['full\_name'] = $\_POST['full\_name'];

unset($\_SESSION['agent\_error\_name']);

} else {

$\_SESSION['agent\_error\_name'] = "<p style='color:red;'>Invalid name format. Please enter a valid name(for eg: Ronit Rajput).</p>";

}

if ($\_SESSION['email'] = filter\_var($\_POST['email'], FILTER\_VALIDATE\_EMAIL)) {

$email = $\_POST['email'];

$sql = "SELECT \* FROM agent WHERE email = '$email'";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

$\_SESSION['agent\_error\_email'] = "<p style='color:red;'>Email already exists in the database.</p>";

} else {

$\_SESSION['seller\_email'] = $email;

unset($\_SESSION['agent\_error\_email']);

}

} else {

$\_SESSION['agent\_error\_email'] = "<p style='color:red;'>Invalid email format. Please enter a valid email.</p>";

}

$\_SESSION['about'] = $\_POST['about'];

if ($\_SESSION['phone\_number'] = preg\_match('/^\d{10}$/', $\_POST['phone\_number'])) {

$\_SESSION['phone\_number'] = $\_POST['phone\_number'];

unset($\_SESSION['agent\_error\_phone']);

} else {

$\_SESSION['agent\_error\_phone'] = "<p style='color:red;'>Invalid phone format. Please enter a valid Phone number.</p>";

}

if ($\_SESSION['area'] = preg\_match('/^[a-zA-Z ]+$/', $\_POST['area'])) {

$\_SESSION['area'] = $\_POST['area'];

unset($\_SESSION['agent\_error\_area']);

} else {

$\_SESSION['agent\_error\_area'] = "<p style='color:red;'>Invalid area format. Please enter a valid Area.</p>";

}

if ($\_SESSION['pincode'] = preg\_match('/^\d{6}$/', $\_POST['pincode'])) {

$\_SESSION['pincode'] = $\_POST['pincode'];

unset($\_SESSION['agent\_error\_pincode']);

} else {

$\_SESSION['agent\_error\_pincode'] = "<p style='color:red;'>Invalid pincode format. Please enter a valid Pincode.</p>";

}

$\_SESSION['state'] = $\_POST['state'];

$\_SESSION['address\_url'] = $\_POST['address\_url'];

$\_SESSION['website'] = $username = isset($\_POST['website']) ? $\_POST['website'] : 'Not Available';

$\_SESSION['experience'] = $\_POST['experience'];

$\_SESSION['price'] = $\_POST['price'];

$\_SESSION['negotiable'] = $\_POST['negotiable'];

$\_SESSION['image'] = file\_get\_contents($\_FILES['image']['tmp\_name']);

if (isset($\_SESSION['agent\_error\_name']) || isset($\_SESSION['agent\_error\_email']) || isset($\_SESSION['agent\_error\_phone']) || isset($\_SESSION['agent\_error\_area']) || isset($\_SESSION['agent\_error\_pincode'])) {

header("Location: agent registration form.php");

exit();

} else {

header("Location: agent password form.php");

exit();

}

?>

deleteagent.php

<?php

$agent\_id = $\_GET['agent\_id'];

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "DELETE FROM agent WHERE agent\_id = $agent\_id";

if ($conn->query($sql) === TRUE) {

echo "Record deleted successfully";

header("Location: logout.php");

} else {

echo "Error deleting record: " . $conn->error;

}

deleteagentadmin.php

<?php

$agent\_id = $\_GET['agent\_id'];

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "DELETE FROM agent WHERE agent\_id = $agent\_id";

if ($conn->query($sql) === TRUE) {

echo "Record deleted successfully";

echo '<script>

// Go back two pages

window.history.go(-2);

</script>';

} else {

echo "Error deleting record: " . $conn->error;

}

deleteproperty.php

<?php

$property\_id = $\_GET['property\_id'];

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "SELECT \* FROM property\_images WHERE property\_id=$property\_id";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

$user = mysqli\_fetch\_assoc($result);

}

for ($i = 1; $i <= 10; $i++) {

$file\_path = $user['image' . $i];

if (file\_exists($file\_path)) {

if (unlink($file\_path)) {

echo 'File deleted successfully.';

} else {

echo 'Unable to delete the file.';

}

} else {

echo 'File not found.';

}

}

$conn->begin\_transaction();

$sql = "DELETE FROM property\_images WHERE property\_id = $property\_id";

// Execute the query

if ($conn->query($sql) === TRUE) {

echo "Record deleted successfully";

} else {

echo "Error deleting record: " . $conn->error;

}

$sql = "DELETE FROM property WHERE property\_id = $property\_id";

if ($conn->query($sql) === TRUE) {

echo "Record deleted successfully";

$conn->commit();

echo '<script>

// Go back two pages

window.history.go(-2);

</script>';

} else {

echo "Error deleting record: " . $conn->error;

$conn->rollback();

}

?>

edit property.php

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$fieldsToUpdate = array();

$property\_id = $\_POST['property\_id'];

if (isset($\_POST['price']) && !empty($\_POST['price'])) {

$price=$conn->real\_escape\_string($\_POST['price']);

$fieldsToUpdate[] = "price = $price";

}

if (isset($\_POST['bedrooms']) && !empty($\_POST['bedrooms'])) {

$bed=$conn->real\_escape\_string($\_POST['bedrooms']);

$fieldsToUpdate[] = "bed = $bed";

}

if (isset($\_POST['bathrooms']) && !empty($\_POST['bathrooms'])) {

$bath=$conn->real\_escape\_string($\_POST['bathrooms']);

$fieldsToUpdate[] = "bath = $bath";

}

if (isset($\_POST['size']) && !empty($\_POST['size'])) {

$size=$conn->real\_escape\_string($\_POST['size']);

$fieldsToUpdate[] = "size = $size";

}

if (isset($\_POST['year\_built']) && !empty($\_POST['year\_built'])) {

$year\_built=$conn->real\_escape\_string($\_POST['year\_built']);

$fieldsToUpdate[] = "year\_built = $year\_built";

}

if (isset($\_POST['property\_type']) && !empty($\_POST['property\_type'])) {

$property\_type=$conn->real\_escape\_string($\_POST['property\_type']);

$fieldsToUpdate[] = "property\_type = '$property\_type'";

}

if (isset($\_POST['garages']) && !empty($\_POST['garages'])) {

$garages=$conn->real\_escape\_string($\_POST['garages']);

$fieldsToUpdate[] = "garages = $garages";

}

if (!empty($fieldsToUpdate)) {

$sql = "UPDATE property SET " . implode(", ", $fieldsToUpdate) . " WHERE property\_id=$property\_id";

if ($conn->query($sql) === TRUE) {

echo "table updated successfully";

header("Location: property.php?property\_id=$property\_id");

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

}

else{

echo "empty form submission";

}

?>

home.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta http-equiv="X-UA-Compatible" content="IE=edge" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<title>Astra Real Estate</title>

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

padding: 3vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0099;

}

.logout:hover {

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

main {

flex: 1;

display: flex;

flex-direction: column;

align-items: center;

justify-content: center;

}

/\*form\*/

.states {

padding: 2vh;

width: 30vw;

border: none;

border-radius: 50vh;

background-color: #f4e4ffeb;

font-size: 3vh;

color: #000000a9;

}

.states option {

font-size: 2vh;

color: #000000;

}

.states:hover {

outline: solid 0.4vh #8000ff;

color: #000000;

}

.states:focus {

outline: solid 0.4vh #8000ff;

background-color: white;

color: #000000;

}

.search {

padding: 1.5vh;

font-size: 3vh;

margin-left: 1vw;

background-color: #8000ff;

color: #fff;

border: none;

border-radius: 20vh;

cursor: pointer;

}

.search:hover {

background-color: #ff0099;

}

.welcome {

padding: 7vh 6vw;

font-size: 10vh;

border-radius: 20vh;

background-color: #27004f70;

color: rgb(235, 199, 255);

text-align: center;

margin-top: 10vh;

margin-bottom: 3vh;

}

.welcome2{

font-size: 3vh;

background-color: #004765b4;

color: rgb(255, 255, 255);

margin-top: 6vh;

margin-bottom: 2vh;

text-align: center;

padding: 1.5vh 2vw;

border-radius: 20vh;

}

/\*footer\*/

footer {

margin-top: 13.3vh;

background-color: #000000c1;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form form.php">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<main>

<h1 class="welcome">Welcome to<br>Astra Real Estate</h1>

<form action="search result.php" method="post">

<select class="states" name="state" class="state">

<option value="" disabled selected>Select state to search</option>

<option value="Andhra Pradesh">Andhra Pradesh</option>

<option value="Arunachal Pradesh">Arunachal Pradesh</option>

<option value="Assam">Assam</option>

<option value="Bihar">Bihar</option>

<option value="Chhattisgarh">Chhattisgarh</option>

<option value="Goa">Goa</option>

<option value="Gujarat">Gujarat</option>

<option value="Haryana">Haryana</option>

<option value="Himachal Pradesh">Himachal Pradesh</option>

<option value="Jharkhand">Jharkhand</option>

<option value="Karnataka">Karnataka</option>

<option value="Kerala">Kerala</option>

<option value="Madhya Pradesh">Madhya Pradesh</option>

<option value="Maharashtra">Maharashtra</option>

<option value="Manipur">Manipur</option>

<option value="Meghalaya">Meghalaya</option>

<option value="Mizoram">Mizoram</option>

<option value="Nagaland">Nagaland</option>

<option value="Odisha">Odisha</option>

<option value="Punjab">Punjab</option>

<option value="Rajasthan">Rajasthan</option>

<option value="Sikkim">Sikkim</option>

<option value="Tamil Nadu">Tamil Nadu</option>

<option value="Telangana">Telangana</option>

<option value="Tripura">Tripura</option>

<option value="Uttar Pradesh">Uttar Pradesh</option>

<option value="Uttarakhand">Uttarakhand</option>

<option value="West Bengal">West Bengal</option>

<option value="" disabled>-----------Union Territories--------------</option>

<option value="DNHDD">Dadra and Nagar Haveli and Daman & Diu</option>

<option value="JK">Jammu & Kashmir</option>

<option value="Ladakh">Ladakh</option>

<option value="Chandigarh">Chandigarh</option>

<option value="Delhi">Delhi</option>

<option value="Puducherry">Puducherry</option>

<option value="Lakshadweep">Lakshadweep</option>

<option value="AN">Andaman and Nicobar Islands</option>

</select>

<button class="search" value="search">🔍Search🔍</button>

</form>

<h3 class="welcome2">Your one-stop destination for finding your dream house</h3>

</main>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

listing.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Product Listing</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<script>

function formatIndianCurrency(price)

{

return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

}

</script>

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 5vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

/\*top bar ends here\*/

/\*filter\*/

.editbutton {

padding: 2vh;

margin: 5vh;

font-size: 3vh;

width: 10vw;

text-align: center;

background-color: rgb(0, 173, 90);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.editbutton:hover {

background-color: rgb(0, 102, 78);

color: white;

cursor: pointer;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

.popup {

display: none;

position: fixed;

top: 50%;

left: 50%;

transform: translate(-50%, -50%);

background-color: rgb(255, 255, 255);

padding: 5vh;

font-size: 3vh;

box-shadow: 2vh 2vh 2vh #000000;

z-index: 1000;

transition: 500ms;

border-radius: 10vh;

}

.popup-content {

text-align: left;

transition: 500ms;

}

.close {

color: #ff0000;

float: right;

font-size: 6vh;

font-weight: bold;

margin-top: -6vh;

}

.close:hover,

.close:focus {

color: black;

text-decoration: none;

cursor: pointer;

}

.overlay {

display: none;

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

background-color: rgba(0, 0, 0, 0.41);

z-index: 999;

}

.field {

height: 5vh;

border-radius: 2vh;

border-color: #8000ff;

}

/\*property details\*/

.available,

.total {

margin-left: 6vw;

}

.product {

display: block;

place-items: center;

float: left;

width: 30vw;

height: 68vh;

/\* Adjust as needed \*/

margin-left: 2vw;

margin-bottom: 8vh;

border-radius: 10vh;

box-shadow: 2vh 2vh 2vh #5000a1a9;

overflow: hidden;

transition: 500ms;

}

img {

display: block;

height: 40vh;

width: 30vw;

align-items: center;

margin: auto;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product h2 {

display: inline-block;

margin: 1vh;

padding-left: 2vh;

color: black;

transition: 500ms;

}

.details {

padding-top: 0%;

padding-bottom: 20vh;

font-size: 2.2vh;

margin-left: 2vh;

}

.price {

font-size: 5vh;

}

img:hover {

height: 60vh;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product:hover {

background-color: #0dff000c;

font-size: 0vh;

transition: 500ms;

box-shadow: 2vh 2vh 2vh #09ff0093;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

/\*end\*/

.end {

margin-left: 2vw;

margin-bottom: 5vh;

font-size: 3vh;

}

.endbutton {

background-color: #8000ff;

color: white;

padding: 2vh;

border-radius: 10vh;

box-shadow: 1vh 1vh 1vh black;

text-decoration: none;

transition: 1000ms;

}

.endbutton:hover {

background-color: #6200c3;

box-shadow: 2vh 2vh 2vh black;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form form.php">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<h1 class="welcomeagent">Property listing</h1>

<a class="editbutton" id="openPopup">Filter Properties</a>

<div id="popup" class="popup">

<div class="popup-content">

<span class="close" id="closePopup">&times;</span>

<h5 style="color:red;">\*Leave the field(s) empty(as is) which you don't want to filter\*</h5>

<form action="search result.php" method="POST">

<label for="price">Price:</label>

<select class="field" name="price\_range">

<option value="" disabled selected>Select an option</option>

<option value="0-100000"> - 1,00,000</option>

<option value="100000-200000">1,00,000 - 2,00,000</option>

<option value="200000-300000">2,00,000 - 3,00,000</option>

<option value="300000-400000">3,00,000 - 4,00,000</option>

<option value="400000-500000">4,00,000 - 5,00,000</option>

<option value="500000-600000">5,00,000 - 6,00,000</option>

<option value="600000-700000">6,00,000 - 7,00,000</option>

<option value="700000-800000">7,00,000 - 8,00,000</option>

<option value="800000-900000">8,00,000 - 9,00,000</option>

<option value="900000-1000000">9,00,000 - 10,00,000</option>

<option value="1000000 - "> 10,00,000 - </option>

</select><br><br>

<label for="bedrooms">Number of Bedrooms:</label>

<select class="field" name="bed">

<option value="" disabled selected>Select an option</option>

<option value="1">1</option>

<option value="2">2</option>

<option value="3">3</option>

<option value="4">4</option>

<option value="5">5</option>

<option value="6">6</option>

<option value="7">7</option>

<option value="8">8</option>

<option value="9">9</option>

<option value="10">10</option>

</select><br><br>

<label for="bathrooms">Number of Bathrooms:</label>

<select class="field" name="bath">

<option value="" disabled selected>Select an option</option>

<option value="1">1</option>

<option value="2">2</option>

<option value="3">3</option>

<option value="4">4</option>

<option value="5">5</option>

<option value="6">6</option>

<option value="7">7</option>

<option value="8">8</option>

<option value="9">9</option>

<option value="10">10</option>

</select><br><br>

<label for="no\_of\_garages">Number of Garages:</label>

<select class="field" name="garages">

<option value="" disabled selected>Select an option</option>

<option value="1">1</option>

<option value="2">2</option>

<option value="3">3</option>

<option value="4">4</option>

<option value="5">5</option>

<option value="6">6</option>

<option value="7">7</option>

<option value="8">8</option>

<option value="9">9</option>

<option value="10">10</option>

</select><br><br>

<select class="field" name="state">

<option value="" disabled selected>Select an option</option>

<option value="Andhra Pradesh">Andhra Pradesh</option>

<option value="Arunachal Pradesh">Arunachal Pradesh</option>

<option value="Assam">Assam</option>

<option value="Bihar">Bihar</option>

<option value="Chhattisgarh">Chhattisgarh</option>

<option value="Goa">Goa</option>

<option value="Gujarat">Gujarat</option>

<option value="Haryana">Haryana</option>

<option value="Himachal Pradesh">Himachal Pradesh</option>

<option value="Jharkhand">Jharkhand</option>

<option value="Karnataka">Karnataka</option>

<option value="Kerala">Kerala</option>

<option value="Madhya Pradesh">Madhya Pradesh</option>

<option value="Maharashtra">Maharashtra</option>

<option value="Manipur">Manipur</option>

<option value="Meghalaya">Meghalaya</option>

<option value="Mizoram">Mizoram</option>

<option value="Nagaland">Nagaland</option>

<option value="Odisha">Odisha</option>

<option value="Punjab">Punjab</option>

<option value="Rajasthan">Rajasthan</option>

<option value="Sikkim">Sikkim</option>

<option value="Tamil Nadu">Tamil Nadu</option>

<option value="Telangana">Telangana</option>

<option value="Tripura">Tripura</option>

<option value="Uttar Pradesh">Uttar Pradesh</option>

<option value="Uttarakhand">Uttarakhand</option>

<option value="West Bengal">West Bengal</option>

</select><br><br>

<center><input type="submit" value="Submit" class="editbutton" style="border:none;">

</center>

</form>

</div>

</div>

<div id="overlay" class="overlay"></div>

<script>

const openPopupBtn = document.getElementById('openPopup');

const closePopupBtn = document.getElementById('closePopup');

const popup = document.getElementById('popup');

openPopupBtn.addEventListener('click', function ()

{

popup.style.display = 'block';

overlay.style.display = 'block';

});

closePopupBtn.addEventListener('click', function ()

{

popup.style.display = 'none';

overlay.style.display = 'none'

});

</script>

<div class="row">

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

// Create connection

$conn = new mysqli($servername, $username, $password, $dbname);

// Check connection

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "SELECT COUNT(\*) as total FROM property";

$result = $conn->query($sql);

$row = $result->fetch\_assoc();

$total\_entries = $row['total'];

echo '<h2 class="available">' . $total\_entries . ' Properties available to buy in India</h2><br>';

$sql = "SELECT \* FROM property";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

while ($row = $result->fetch\_assoc()) {

echo '<a href="property.php?property\_id=' . $row["property\_id"] . '">';

echo '<div class="product">';

echo '<img src="data:image/jpeg;base64,' . base64\_encode($row["image"]) . '"/><br>';

echo '<div class="details">';

echo "<h2 class='price'>Price: <span id='formattedPrice\_" . $row["property\_id"] . "'></span></h2><br>";

echo "<script>document.getElementById('formattedPrice\_" . $row["property\_id"] . "').innerText = formatIndianCurrency(" . $row['price'] . ");</script>";

echo "<h2 class='bed'>" . $row["bed"]

. " Bed</h2>";

echo "<h2 class='bath'>" . $row["bath"] . " Bath</h2>";

echo "<h2 class='size'>" .

number\_format($row["size"], 0, '.', ',') . " sqft</h2><br>";

echo "<h2 class='bath'>" . ucwords(strtolower($row["street\_name"])) . "<br> " . ucwords(strtolower($row["state"])) . "</h2>";

echo '</div>';

echo '</div>';

echo "</a>";

}

} else {

echo "0 results";

}

$conn->close();

?>

</div>

<br>

<center>

<h3 style="margin: 0 10vw;">

<hr>Thank you for browsing through our list of available Properties. We hope you found the perfect

property!<br>Feel free to explore other services on our website or contact us for more information.

</h3>

</center><br><br>

<div class="end">

<br>

<a class="endbutton" href="home.php"><-Homepage </a>

</div>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

logout.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

</head>

<body>

<?php

session\_start();

session\_destroy();

header("Location: home.php");

?>

</body>

</html>

mortgage calculator.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Mortgage Calculator</title>

<style>

body {

font-family: Arial, sans-serif;

background-color: #f4f4f4;

margin: 0;

padding: 0;

}

.calculator {

max-width: 400px;

margin: 50px auto;

padding: 20px;

background: #fff;

border-radius: 5px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

h2 {

text-align: center;

color: #333;

}

label {

display: block;

margin-top: 10px;

}

input {

width: 100%;

padding: 8px;

margin-top: 5px;

margin-bottom: 10px;

box-sizing: border-box;

}

button {

width: 100%;

padding: 10px;

background: #007bff;

color: #fff;

border: none;

border-radius: 5px;

cursor: pointer;

}

button:hover {

background: #0056b3;

}

h3 {

margin-top: 20px;

}

p {

font-size: 4vh;

font-weight: bold;

color: #333;

display: block;

margin: auto;

width: auto;

text-align: center;

padding: 1vh;

border-radius: 10vh;

transition: 500ms;

}

</style>

</head>

<body>

<div class="calculator">

<h2>Mortgage Calculator</h2>

<label for="propertyPrice">Property Price:</label>

<input type="number" id="propertyPrice" placeholder="Enter Property Price" value="<?php echo $\_GET['price'];?>" required>

<label for="downPayment">Down Payment:</label>

<input type="number" id="downPayment" placeholder="Enter Down Payment" required>

<label for="loanTerm">Loan Term (years):</label>

<input type="number" id="loanTerm" placeholder="Enter Loan Term" required>

<label for="interestRate">Interest Rate (%):</label>

<input type="number" id="interestRate" step="0.01" placeholder="Enter Interest Rate" value="8.50" required>

<button onclick="calculateMortgage()">Calculate</button>

<h3>Your Monthly Payment:</h3>

<p id="monthlyPayment"></p>

</div>

<script>

function calculateMortgage()

{

const propertyPrice = document.getElementById('propertyPrice').value;

const downPayment = document.getElementById('downPayment').value;

const loanTerm = document.getElementById('loanTerm').value;

const interestRate = document.getElementById('interestRate').value / 100;

const principal = propertyPrice - downPayment;

const monthlyInterest = interestRate / 12;

const numberOfPayments = loanTerm \* 12;

const monthlyPayment = principal \* monthlyInterest / (1 - Math.pow(1 + monthlyInterest, -numberOfPayments));

document.getElementById('monthlyPayment').innerText = '₹'+ new Intl.NumberFormat('en-IN').format(monthlyPayment.toFixed(2)) +'/- per month';

}

function formatIndianCurrency(price)

{

return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

}

</script>

</body>

</html>

property form form.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 260vh;

background-position: center;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 30%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

input[type="text"],

input[type="email"],

textarea {

width: 100%;

padding: 8px;

margin: 5px 0;

box-sizing: border-box;

border: 1px solid #ccc;

border-radius: 4px;

}

input[type="submit"] {

background-color: #4CAF50;

color: white;

padding: 10px 15px;

border: none;

border-radius: 4px;

cursor: pointer;

display: flex;

margin: 0.5vh auto;

}

input[type="submit"]:hover {

background-color: #45a049;

}

.state {

padding: 1vh;

width: 100%;

}

</style>

</head>

<body>

<?php session\_start(); ?>

<h1 class="welcome">Property Form</h1>

<form action="property form.php" method="post" enctype="multipart/form-data">

<label for="price">Price:</label>

<input type="text" id="price" name="price" required><br><br>

<label for="bedrooms">Number of Bedrooms:</label>

<input type="number" id="bedrooms" name="bedrooms" required><br><br>

<label for="bathrooms">Number of Bathrooms:</label>

<input type="number" id="bathrooms" name="bathrooms" required><br><br>

<label for="size">Size of the Property:</label>

<input type="text" id="size" name="size" required><br><br>

<label for="year\_built">Year Built:</label>

<input type="text" id="year\_built" name="year\_built" required>

<?php if (isset($\_SESSION['property\_error\_year'])) {

echo $\_SESSION['property\_error\_year'];

} ?>

<label for="property\_type">Property Type:</label>

<select id="property\_type" name="property\_type" required>

<option value="Single">Single</option>

<option value="Double">Double</option>

<option value="Multiple">Multiple</option>

<option value="Single family">Single Family</option>

<option value="Double family">Double Family</option>

<option value="Multiple family">Multiple Family</option>

</select><br><br>

<label for="no\_of\_garages">Number of Garages:</label>

<input type="number" id="no\_of\_garages" name="garages"><br><br>

<label for="street">Address:</label>

<input type="text" id="street" name="street" required>

<?php if (isset($\_SESSION['property\_error\_area'])) {

echo $\_SESSION['property\_error\_area'];

} ?>

<label for="pincode">Pincode:</label>

<input type="text" id="pincode" name="pincode" required><br>

<?php if (isset($\_SESSION['property\_error\_pincode'])) {

echo $\_SESSION['property\_error\_pincode'];

} ?>

<br><label for="state">State:</label><br>

<select id="indian\_states" name="state" class="state" required>

<option value="" disabled selected>Select state</option>

<option value="Andhra Pradesh">Andhra Pradesh</option>

<option value="Arunachal Pradesh">Arunachal Pradesh</option>

<option value="Assam">Assam</option>

<option value="Bihar">Bihar</option>

<option value="Chhattisgarh">Chhattisgarh</option>

<option value="Goa">Goa</option>

<option value="Gujarat">Gujarat</option>

<option value="Haryana">Haryana</option>

<option value="Himachal Pradesh">Himachal Pradesh</option>

<option value="Jharkhand">Jharkhand</option>

<option value="Karnataka">Karnataka</option>

<option value="Kerala">Kerala</option>

<option value="Madhya Pradesh">Madhya Pradesh</option>

<option value="Maharashtra">Maharashtra</option>

<option value="Manipur">Manipur</option>

<option value="Meghalaya">Meghalaya</option>

<option value="Mizoram">Mizoram</option>

<option value="Nagaland">Nagaland</option>

<option value="Odisha">Odisha</option>

<option value="Punjab">Punjab</option>

<option value="Rajasthan">Rajasthan</option>

<option value="Sikkim">Sikkim</option>

<option value="Tamil Nadu">Tamil Nadu</option>

<option value="Telangana">Telangana</option>

<option value="Tripura">Tripura</option>

<option value="Uttar Pradesh">Uttar Pradesh</option>

<option value="Uttarakhand">Uttarakhand</option>

<option value="West Bengal">West Bengal</option>

<option value="" disabled>-----------Union Territories--------------</option>

<option value="DNHDD">Dadra and Nagar Haveli and Daman & Diu</option>

<option value="JK">Jammu & Kashmir</option>

<option value="Ladakh">Ladakh</option>

<option value="Chandigarh">Chandigarh</option>

<option value="Delhi">Delhi</option>

<option value="Puducherry">Puducherry</option>

<option value="Lakshadweep">Lakshadweep</option>

<option value="AN">Andaman and Nicobar Islands</option>

</select><br><br>

<?php if (isset($\_SESSION['property\_error\_state'])) {

echo $\_SESSION['property\_error\_state'];

} ?>

<label for="location">Location URL:</label>

<input type="text" id="location" name="location" required><br><br>

<label for="image">Main Property Image:</label>

<input type="file" id="image" name="image" required><br><br>

<input type="submit" value="Submit">

</form>

</body>

</html>

property form.php

<?php

session\_start();

$seller\_id = $\_SESSION['seller\_id'];

$\_SESSION[$seller\_id . 'price'] = $\_POST['price'];

$\_SESSION[$seller\_id . 'bedrooms'] = $\_POST['bedrooms'];

$\_SESSION[$seller\_id . 'bathrooms'] = $\_POST['bathrooms'];

$\_SESSION[$seller\_id . 'size'] = $\_POST['size'];

if (preg\_match("/^(19\d{2}|20\d{2}|$currentYear)$/", $\_POST['year\_built'])) {

$\_SESSION[$seller\_id . 'year\_built'] = $\_POST['year\_built'];

unset($\_SESSION['property\_error\_year']);

} else {

$\_SESSION['property\_error\_year'] = "<p style='color:red;'>Invalid Year format. Please enter a valid Year.</p>";

}

$\_SESSION[$seller\_id . 'property\_type'] = $\_POST['property\_type'];

if (isset($\_POST['garages'])) {

$\_SESSION[$seller\_id . 'garages'] = $\_POST['garages'];

} else {

$\_SESSION[$seller\_id . 'garages'] = 'Not Available';

}

if ($\_SESSION['street'] = preg\_match('/^(.\*),\s(.\*)$/', $\_POST['street'])) {

$\_SESSION[$seller\_id . 'street'] = $\_POST['street'];

unset($\_SESSION['property\_error\_area']);

} else {

$\_SESSION['property\_error\_area'] = "<p style='color:red;'>Invalid Location format. Please enter a valid Location (for eg : Laban, Shillong).</p>";

}

if ($\_SESSION['pincode'] = preg\_match('/^\d{6}$/', $\_POST['pincode'])) {

$\_SESSION[$seller\_id . 'pincode'] = $\_POST['pincode'];

unset($\_SESSION['property\_error\_pincode']);

} else {

$\_SESSION['property\_error\_pincode'] = "<p style='color:red;'>Invalid pincode format. Please enter a valid Pincode.</p>";

}

$\_SESSION[$seller\_id . 'state'] = $\_POST['state'];

$\_SESSION[$seller\_id . 'location'] = $\_POST['location'];

$\_SESSION[$seller\_id . 'image'] = file\_get\_contents($\_FILES['image']['tmp\_name']);

if (isset($\_SESSION['property\_error\_area']) || isset($\_SESSION['property\_error\_state']) || isset($\_SESSION['property\_error\_pincode']) || isset($\_SESSION['property\_error\_year'])) {

header('Location: property form form.php');

} else {

header("location:property image upload.html");

}

?>

property image upload.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Document</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 260vh;

background-position: 50% 14%;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 30%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

input[type="text"],

input[type="email"],

textarea {

width: 100%;

padding: 8px;

margin: 5px 0;

box-sizing: border-box;

border: 1px solid #ccc;

border-radius: 4px;

}

input[type="submit"] {

background-color: #4caf50;

color: white;

padding: 10px 15px;

border: none;

border-radius: 4px;

cursor: pointer;

display: flex;

margin: 0.5vh auto;

}

input[type="submit"]:hover {

background-color: #45a049;

}

</style>

</head>

<body>

<h1 class="welcome">Property Form</h1>

<form action="property image upload.php" method="post" enctype="multipart/form-data">

<label>Image 1 Front side :</label>

<input type="file" name="image1" required /><br><br>

<label>Image 2 :</label>

<input type="file" name="image2" required /><br><br>

<label>Image 3 :</label>

<input type="file" name="image3" required /><br><br>

<label>Image 4 :</label>

<input type="file" name="image4" required /><br><br>

<label>Image 5 :</label>

<input type="file" name="image5" required /><br><br>

<label>Image 6 :</label>

<input type="file" name="image6" required /><br><br>

<label>Image 7 :</label>

<input type="file" name="image7" required /><br><br>

<label>Image 8 :</label>

<input type="file" name="image8" required /><br><br>

<label>Image 9 :</label>

<input type="file" name="image9" required /><br><br>

<label>Image 10 :</label>

<input type="file" name="image10" required /><br><br>

<!-- Add more input fields for image3 to image10 -->

<input type="submit" value="Upload Image" name="submit" />

</form>

</body>

</html>

property image upload.php

<?php

session\_start();

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

$conn->begin\_transaction();

$seller\_id = $\_SESSION['seller\_id'];

$price = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'price']);

$bedrooms = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'bedrooms']);

$bathrooms = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'bathrooms']);

$size = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'size']);

$year\_built = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'year\_built']);

$property\_type = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'property\_type']);

$garages = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'garages']);

$street = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'street']);

$pincode = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'pincode']);

$state = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'state']);

$location = $conn->real\_escape\_string($\_SESSION[$seller\_id . 'location']);

$seller\_id = $conn->real\_escape\_string($\_SESSION['seller\_id']); // Assuming user is logged in and user\_id is stored in session

$image = $\_SESSION[$seller\_id . 'image'];

$image = $conn->real\_escape\_string($image);

$sql = "INSERT INTO property (price, bed, bath, size, year\_built, property\_type, garages, street\_name, pincode, state, location\_url, seller\_id, image) VALUES ('$price', '$bedrooms', '$bathrooms', '$size', '$year\_built', '$property\_type' ,'$garages', '$street', '$pincode', '$state', '$location', '$seller\_id', '$image')";

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form 1";

unset($\_SESSION[$seller\_id . 'price']);

unset($\_SESSION[$seller\_id . 'bedrooms']);

unset($\_SESSION[$seller\_id . 'bathrooms']);

unset($\_SESSION[$seller\_id . 'size']);

unset($\_SESSION[$seller\_id . 'year\_built']);

unset($\_SESSION[$seller\_id . 'property\_type']);

unset($\_SESSION[$seller\_id . 'garages']);

unset($\_SESSION[$seller\_id . 'street']);

unset($\_SESSION[$seller\_id . 'pincode']);

unset($\_SESSION[$seller\_id . 'state']);

unset($\_SESSION[$seller\_id . 'location']);

//unset($\_SESSION['seller\_id']);

unset($\_SESSION[$seller\_id . 'image']);

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

// Store the ID in a session variable

$property\_id = mysqli\_insert\_id($conn);

echo "<br><br>" . $property\_id . "<br><br>";

$upload\_dir = 'uploads/';

if (!file\_exists($upload\_dir)) {

mkdir($upload\_dir, 0777, true);

}

$count = 1;

$image\_folder = "uploads/";

$l = array(); // Initialize the array

foreach ($\_FILES as $image) {

$file\_extension = pathinfo($image['name'], PATHINFO\_EXTENSION);

$image\_name = $property\_id . '\_' . $count . "." . $file\_extension;

move\_uploaded\_file($image['tmp\_name'], $upload\_dir . $image\_name);

$l[$count] = $image\_folder . $image\_name;

$count++;

}

echo '<br>Images uploaded successfully!<br>';

// Example property\_id

$image\_folder = "uploads/";

$sql = "INSERT INTO property\_images (image1, image2, image3, image4, image5, image6, image7, image8, image9, image10, property\_id) VALUES ('$l[1]', '$l[2]', '$l[3]', '$l[4]', '$l[5]', '$l[6]', '$l[7]', '$l[8]', '$l[9]', '$l[10]', $property\_id)";

//$conn->query($sql);

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form2";

$conn->commit();

echo "transaction committed";

header("Location: property.php?property\_id=$property\_id");

} else {

$conn->rollback();

echo "<br>rolling back<br>";

echo "Error: " . $sql . "<br>" . $conn->error;

}

$conn->close();

?>

property.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<script>

function changeImage(newImage)

{

document.getElementById('mainImage').src = newImage;

}

function formatIndianCurrency(price)

{

return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

}

</script>

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 5vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

.number {

font-weight: 100;

margin-left: 2vw;

}

/\* CSS code to style the image gallery layout \*/

.container {

margin: 2.5vh;

width: 97vw;

box-shadow: 0 0 3vh #8000ff;

border-radius: 6vh;

}

.side {

margin-right: 0%;

padding-right: 0%;

}

#mainImage {

margin: 1vh;

height: 92vh;

width: 74vw;

object-fit: cover;

border-radius: 5vh;

}

.smallImage {

height: 16.3vh;

width: 10vw;

object-fit: cover;

margin: 1vh;

border-radius: 4vh;

}

.smallImage:hover {

box-shadow: 0 0 2vh #8000ff;

transition: 300ms;

}

/\*details\*/

.price {

font-size: 8vh;

margin-left: 3.5vw;

}

.bath,

.bed,

.size {

font-size: 4vh;

display: inline-block;

width: 29vw;

margin-left: 3.5vw;

margin-top: 0%;

}

.address {

font-size: 4vh;

margin-top: 2vh;

display: inline-block;

margin-left: 1vw;

transition: 500ms;

}

.addressimage {

height: 18vh;

float: left;

margin-left: 3vw;

margin-top: 1vh;

}

.address:hover {

font-size: 5vh;

margin-top: 0vh;

color: rgb(0, 198, 0);

transition: 500ms;

}

.logo {

height: 5vh;

width: auto;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

/\*contact details\*/

.contact {

margin: 4vh;

transition: 500ms;

}

.contactbutton {

padding: 2vh;

margin: 1vh;

font-size: 3vh;

background-color: #8000ff;

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.contactbutton:hover {

background-color: #410082;

color: white;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

cursor: pointer;

}

#openGmail {

padding: 2vh;

margin: auto;

border-radius: 10vh;

background-color: #007bff;

color: rgb(255, 255, 255);

font-size: 3vh;

font-family: 'Amaranth', sans-serif;

border: none;

width: 13vw;

transition: 500ms;

box-shadow: 1vh 1vh 2vh black;

}

#openGmail:hover {

background-color: #00ac22;

width: 17vw;

transition: 500ms;

}

.popup {

display: none;

position: fixed;

top: 50%;

left: 50%;

transform: translate(-50%, -50%);

background-color: rgb(255, 255, 255);

padding: 5vh;

font-size: 3vh;

box-shadow: 2vh 2vh 2vh #000000;

z-index: 1000;

transition: 500ms;

border-radius: 10vh;

}

.popup-content {

text-align: left;

transition: 500ms;

}

.close {

color: #ff0000;

float: right;

font-size: 6vh;

font-weight: bold;

margin-top: -6vh;

}

.close:hover,

.close:focus {

color: black;

text-decoration: none;

cursor: pointer;

}

.overlay {

display: none;

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

background-color: rgba(0, 0, 0, 0.41);

z-index: 999;

}

/\*wishlist\*/

.addwish {

padding: 2vh;

margin: 2vh;

font-size: 3vh;

background-color: rgb(255, 0, 68);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.addwish:hover {

background-color: rgb(149, 1, 60);

color: white;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

.removewish {

padding: 2vh;

margin: 2vh;

font-size: 3vh;

background-color: rgb(255, 0, 0);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.removewish:hover {

background-color: rgb(124, 0, 0);

color: white;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

.mortgagebutton {

padding: 2vh;

margin: 2vh;

font-size: 3vh;

background-color: #0066ff;

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.mortgagebutton:hover {

background-color: #003789;

color: white;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

.deletebutton {

padding: 2vh;

margin: 2vh;

font-size: 3vh;

background-color: rgb(221, 0, 0);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.deletebutton:hover {

background-color: rgb(124, 0, 0);

color: white;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

.editbutton {

padding: 2vh;

margin: 2vh;

font-size: 3vh;

background-color: rgb(0, 173, 90);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.editbutton:hover {

background-color: rgb(0, 102, 78);

color: white;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

/\*end\*/

.end {

margin-left: 2vw;

margin-bottom: 5vh;

font-size: 3vh;

}

.endbutton {

background-color: #8000ff;

color: white;

padding: 2vh;

border-radius: 10vh;

box-shadow: 1vh 1vh 1vh black;

text-decoration: none;

transition: 1000ms;

}

.endbutton:hover {

background-color: #6200c3;

box-shadow: 2vh 2vh 2vh black;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form form.php">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<h1 class="welcomeagent">Property details</h1>

<?php

// Establish connection to MySQL database

if (isset($\_SESSION['user\_id'])) {

$user\_id = $\_SESSION['user\_id'];

}

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$property\_id = $\_GET['property\_id'];

echo "<h2 class='number'>Property no : " . $property\_id . "</h2>";

$sql = "SELECT \* FROM seller s, property p WHERE p.property\_id = $property\_id AND p.seller\_id = s.seller\_id";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

// Fetch the result

$row = $result->fetch\_assoc();

$sellername = $row['username'];

$sellerphone = $row['phone\_no'];

$selleremail = $row['email'];

} else {

$sellername = "No seller found for the given property\_id";

}

echo "<h2 class='number'>Posted by : " . ucwords($sellername) . "</h2>";

echo "<h1 class='welcomeagent'>Property image gallery</h1>";

// Retrieve images from the database

$sql = "SELECT \* FROM property\_images where property\_id=$property\_id";

$result = $conn->query($sql);

// Display the image gallery layout

echo '<div class="container" style="display: flex;" >';

if ($result->num\_rows > 0) {

$row = $result->fetch\_assoc();

echo '<div class="main">';

echo '<img src="' . $row['image1'] . '" id="mainImage">';

echo '</div>';

echo '<div class="side" >';

for ($i = 1; $i <= 10; $i++) {

echo '<img src="' . $row['image' . $i] . '" class="smallImage" style="cursor: pointer;" onclick="changeImage(\'' . $row['image' . $i] . '\')">';

}

echo '</div>';

}

echo '</div>';

$sql = "SELECT \* FROM property where property\_id= $property\_id";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

while ($row = $result->fetch\_assoc()) {

$price\_in\_inr = number\_format($row['price'], 2); // Format price with 2 decimal places

$price\_in\_inr = '₹' . $price\_in\_inr;

echo '<div class="product">';

echo "<h2 class='price'>Price: <span id='formattedPrice'></span></h2><br>";

echo "<script>document.getElementById('formattedPrice').innerText = formatIndianCurrency(" . $row['price'] . ");</script>";

echo "<h3 class='bath'><img class='logo' src='images/year\_built.png'/> Year built : " . $row["year\_built"] . " </h3>";

echo "<h3 class='bath'><img class='logo' src='images/property\_type.png'/> Property type : " . $row["property\_type"] . " </h3>";

echo "<h3 class='bath'><img class='logo' src='images/garage.png'/> Garage : " . $row["garages"] . " </h3><br>";

echo "<h3 class='bed'><img class='logo' src='images/bed.png'/> Bed : " . $row["bed"]

. " </h3>";

echo "<h3 class='bath'><img class='logo' src='images/bath.png'/> Bath : " . $row["bath"] . " </h3>";

echo "<h3 class='size'><img class='logo' src='images/area.png'/> Size : " .

number\_format($row["size"], 0, '.', ',') . " sqft</h3><br>";

echo "<a href='" . $row["location\_url"] . "'><img class='addressimage' src='images/maps.png'/><h3 class='address'> "

. $row["pincode"] . "<br>" . $street\_name = ucwords(strtolower($row["street\_name"])) . "<br> " . $state = ucwords(strtolower($row["state"])) . "</h3></a>";

echo '</div>';

$bed = $row['bed'];

$bath = $row['bath'];

$pincode = $row['pincode'];

$size = $row['size'];

$property\_type = $row['property\_type'];

$location\_url = $row['location\_url'];

$year\_built = $row['year\_built'];

$garages = $row['garages'];

$price = $row['price'];

$street\_name = ucwords(strtolower($row["street\_name"]));

$state = ucwords(strtolower($row["state"]));

$seller\_id = $row['seller\_id'];

}

} else {

echo "0 results";

}

?>

<div class="contact">

<?php if (isset($\_SESSION['user\_id'])): ?>

<a id="openPopup" class="contactbutton">Contact Seller</a>

<?php

$sql = "SELECT \* FROM wishlist WHERE user\_id='$user\_id' AND property\_id='$property\_id'";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

echo '<a class="removewish" id="confirmationLink" href="removewish.php?user\_id=' . $user\_id . '&property\_id=' . $property\_id . '">Remove from Wishlist</a>';

echo "<script> document.getElementById('confirmationLink').addEventListener('click', function (event)

{

event.preventDefault(); // Prevent the default link behavior

if (confirm('Are you sure you remove this property from your wishlist?'))

{

window.location.href = event.target.href; // Redirect to the link URL

}

});

</script>";

} else {

echo '<a class="addwish" href="addwish.php?user\_id=' . $user\_id . '&property\_id=' . $property\_id . '">Add to Wishlist</a>';

}

echo '<a class="mortgagebutton" href="mortgage calculator.php?price=' . $price . '">Calculate Mortgage</a>';

?>

<div id="popup" class="popup">

<div class="popup-content">

<span class="close" id="closePopup">&times;</span>

<h2>Seller contact details</h2>

<h3>Phone number :

<?php echo $sellerphone; ?>

<br>Email address :

<?php echo $selleremail; ?>

</h3>

<center><button id="openGmail">Compose Email</button></center>

</div>

</div>

<div id="overlay" class="overlay"></div>

<script>

const openPopupBtn = document.getElementById('openPopup');

const closePopupBtn = document.getElementById('closePopup');

const popup = document.getElementById('popup');

openPopupBtn.addEventListener('click', function ()

{

popup.style.display = 'block';

overlay.style.display = 'block';

});

closePopupBtn.addEventListener('click', function ()

{

popup.style.display = 'none';

overlay.style.display = 'none'

});

document.getElementById('openGmail').onclick = function ()

{

var email = '<?php echo $selleremail; ?>'; // Specify the email address here

var subject = 'Inquiry Regarding Property ID = <?php echo $property\_id; ?>.'; // Specify the email subject here

var body = "Dear <?php echo ucwords($sellername); ?>,%0D%0AI hope this email finds you well. I am writing to express my genuine interest in the property having Property ID = <?php echo $property\_id; ?>, situated in <?php echo $street\_name . ', ' . $state; ?> . After thorough research and consideration, I believe that your property aligns perfectly with what I am looking for in a home/investment.%0D%0A%0D%0AI would appreciate the opportunity to further discuss the property with you. Could we arrange a viewing or a call to address any questions I may have? Additionally, I am open to discussing the terms of the sale and any additional information you deem necessary.%0D%0A%0D%0AThank you for considering my inquiry. I look forward to the possibility of exploring this opportunity further.%0D%0A%0D%0AWarm regards,%0D%0A<?php echo ucwords($\_SESSION['username']); ?>"; // Specify the email body here

var mailtoLink = 'mailto:' + email + '?subject=' + subject + '&body=' + body;

window.open(mailtoLink);

};

</script>

<?php elseif (isset($\_SESSION['agent\_id'])): ?>

<a id="openPopup" class="contactbutton">Contact Seller</a>

<div id="popup" class="popup">

<div class="popup-content">

<span class="close" id="closePopup">&times;</span>

<h2>Seller contact details</h2>

<h3>Phone number :

<?php echo $sellerphone; ?>

<br>Email address :

<?php echo $selleremail; ?>

</h3>

<center><button id="openGmail">Compose Email</button></center>

</div>

</div>

<div id="overlay" class="overlay"></div>

<script>

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openPopupBtn.addEventListener('click', function ()

{

popup.style.display = 'block';

overlay.style.display = 'block';

});

closePopupBtn.addEventListener('click', function ()

{

popup.style.display = 'none';

overlay.style.display = 'none'

});

document.getElementById('openGmail').onclick = function ()

{

var email = '<?php echo $selleremail; ?>'; // Specify the email address here

var subject = 'Inquiry Regarding Property ID = <?php echo $property\_id; ?>.'; // Specify the email subject here

var body = "Dear <?php echo ucwords($sellername); ?>,%0D%0AI hope this email finds you well. I am writing to express my genuine interest in the property having Property ID = <?php echo $property\_id; ?>, situated in <?php echo $street\_name . ', ' . $state; ?> . After thorough research and consideration, I believe that your property aligns perfectly with what I am looking for in a home/investment.%0D%0A%0D%0AI would appreciate the opportunity to further discuss the property with you. Could we arrange a viewing or a call to address any questions I may have? Additionally, I am open to discussing the terms of the sale and any additional information you deem necessary.%0D%0A%0D%0AThank you for considering my inquiry. I look forward to the possibility of exploring this opportunity further.%0D%0A%0D%0AWarm regards,%0D%0A<?php echo ucwords($\_SESSION['username']); ?>"; // Specify the email body here

var mailtoLink = 'mailto:' + email + '?subject=' + subject + '&body=' + body;

window.open(mailtoLink);

};

</script>

<?php elseif (isset($\_SESSION['seller\_id'])): ?>

<?php if ($seller\_id == $\_SESSION['seller\_id']) {

echo '<a class="deletebutton" id="confirmationLink" href="deleteproperty.php?property\_id=' . $property\_id . '">Remove listing</a>';

echo "<script> document.getElementById('confirmationLink').addEventListener('click', function (event)

{

event.preventDefault(); // Prevent the default link behavior

if (confirm('Are you sure you want to take down this listing?'))

{

window.location.href = event.target.href; // Redirect to the link URL

}

});

</script>";

echo '<a class="editbutton" id="openPopup">Edit listing</a>';

echo '<div id="popup" class="popup">

<div class="popup-content">

<span class="close" id="closePopup">&times;</span>

<h5 style="color:red;">\*Leave the field(s) empty(as is) which you don\'t want to change\*</h5>

<form action="edit property.php" method="POST">

<label for="price">Price:</label>

<input type="text" id="price" name="price" placeholder=' . $price . '><br><br>

<label for="bedrooms">Number of Bedrooms:</label>

<input type="number" id="bedrooms" name="bedrooms" placeholder=' . $bed . ' ><br><br>

<label for="bathrooms">Number of Bathrooms:</label>

<input type="number" id="bathrooms" name="bathrooms" placeholder=' . $bath . '><br><br>

<label for="size">Size of the Property:</label>

<input type="number" id="size" name="size" placeholder=' . $size . '><br><br>

<label for="year\_built">Year Built:</label>

<input type="number" id="year\_built" name="year\_built" placeholder=' . $year\_built . '>

<label for="property\_type">Property Type:</label>

<select id="property\_type" name="property\_type" placeholder=' . $property\_type . '>

<option value="" disabled selected>' . $property\_type . '</option>

<option value="Single">Single</option>

<option value="Double">Double</option>

<option value="Multiple">Multiple</option>

<option value="Single family">Single Family</option>

<option value="Double family">Double Family</option>

<option value="Multiple family">Multiple Family</option>

</select><br><br>

<label for="no\_of\_garages">Number of Garages:</label>

<input type="number" id="no\_of\_garages" name="garages" placeholder=' . $garages . '><br><br>

<input type="hidden" name="property\_id" value=' . $property\_id . '>

<center><input type="submit" value="Submit" class="editbutton" style="border:none;">

</center>

</form>

</div>

</div>

<div id="overlay" class="overlay"></div>';

echo "<script>

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const closePopupBtn = document.getElementById('closePopup');

const popup = document.getElementById('popup');

openPopupBtn.addEventListener('click', function ()

{

popup.style.display = 'block';

overlay.style.display = 'block';

});

closePopupBtn.addEventListener('click', function ()

{

popup.style.display = 'none';

overlay.style.display = 'none'

});

</script>";

} else {

echo "<h3 style='margin: 6vh; color: #d50000;'>Hello Seller!<br>If you want the contact details of the owner of this property or wishlist this property then you'll have to <a href='user login.html'>Login</a> as User!.</h3>";

}

?>

<?php elseif (isset($\_SESSION["admin\_id"])): ?>

<?php echo '<a class="deletebutton" id="confirmationLink" href="deleteproperty.php?property\_id=' . $property\_id . '">Remove listing</a>';

echo "<script> document.getElementById('confirmationLink').addEventListener('click', function (event)

{

event.preventDefault(); // Prevent the default link behavior

if (confirm('Are you sure you want to take down this listing?'))

{

window.location.href = event.target.href; // Redirect to the link URL

}

});

</script>"; ?>

<a id="openPopup" class="contactbutton">Contact Seller</a>

<div id="popup" class="popup">

<div class="popup-content">

<span class="close" id="closePopup">&times;</span>

<h2>Seller contact details</h2>

<h3>Phone number :

<?php echo $sellerphone; ?>

<br>Email address :

<?php echo $selleremail; ?>

</h3>

<center><button id="openGmail">Compose Email</button></center>

</div>

</div>

<div id="overlay" class="overlay"></div>

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popup.style.display = 'none';

overlay.style.display = 'none'

});

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var email = '<?php echo $selleremail; ?>'; // Specify the email address here

var subject = 'Inquiry Regarding Property ID = <?php echo $property\_id; ?>.'; // Specify the email subject here

var body = "Dear <?php echo ucwords($sellername); ?>,%0D%0AI hope this email finds you well. I am writing to express my genuine interest in the property having Property ID = <?php echo $property\_id; ?>, situated in <?php echo $street\_name . ', ' . $state; ?> . After thorough research and consideration, I believe that your property aligns perfectly with what I am looking for in a home/investment.%0D%0A%0D%0AI would appreciate the opportunity to further discuss the property with you. Could we arrange a viewing or a call to address any questions I may have? Additionally, I am open to discussing the terms of the sale and any additional information you deem necessary.%0D%0A%0D%0AThank you for considering my inquiry. I look forward to the possibility of exploring this opportunity further.%0D%0A%0D%0AWarm regards,%0D%0A<?php echo ucwords($\_SESSION['username']); ?>"; // Specify the email body here

var mailtoLink = 'mailto:' + email + '?subject=' + subject + '&body=' + body;

window.open(mailtoLink);

};

</script>

<?php else: ?>

<h3 style="margin: 6vh; color: #d50000;"><a href="user login.html">Login</a> first to contact Seller or

wishlist

this property.</h3>

<?php endif;

$conn->close(); ?>

</div>

<h6>

<hr>

</h6>

<div class="end">

<a class="endbutton" href="listing.php"><-Listings </a>

<a class="endbutton" href="home.php" style="margin-left: 77vw;">Homepage-></a>

</div>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

registration choice.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Circular Images</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

font-family: 'Amaranth', sans-serif;

margin: 0;

}

.welcome {

display: inline-block;

font-size: 12vh;

color: #000000;

text-align: center;

margin: auto;

margin-top: 4vh;

}

.circle {

width: 64.2vh;

height: 64.2vh;

border-radius: 50%;

overflow: hidden;

position: relative;

margin-top: 10vh;

margin-left: 2.2vw;

display: inline-block;

}

.circle img {

width: 100%;

height: 100%;

object-fit: cover;

transition: filter 0.3s;

}

.circle p {

position: absolute;

top: 50%;

left: 50%;

transform: translate(-50%, -50%);

opacity: 0;

transition: opacity 0.3s;

color: white;

font-size: 6vh;

font-weight: bold;

}

.circle:hover p {

opacity: 1;

}

.circle:hover img {

filter: brightness(70%);

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

margin-top: 7vh;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

</style>

</head>

<body>

<center>

<h1 class="welcome">Registor as</h1>

</center>

<a href="user registration form.php" class="circle">

<img src="images/users.png" alt="Image 1">

<p>User</p>

</a>

<a href="seller registration form.php" class="circle">

<img src="images/seller.png" alt="Image 2">

<p>Seller</p>

</a>

<a href="agent registration form.php" class="circle">

<img src="images/agent.png" alt="Image 3">

<p>Agent</p>

</a>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

removewish.php

<?php

$user\_id = $\_GET['user\_id'];

$property\_id = $\_GET['property\_id'];

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "DELETE FROM `wishlist` WHERE user\_id=$user\_id AND property\_id=$property\_id";

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form2";

echo "

<script>

window.history.go(-1);

</script>";

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

?>

search result.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Product Listing</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<script>

function formatIndianCurrency(price)

{

return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

}

</script>

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 5vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

/\*top bar ends here\*/

/\*filter\*/

.editbutton {

padding: 2vh;

margin: 5vh;

font-size: 3vh;

width: 10vw;

text-align: center;

background-color: rgb(0, 173, 90);

color: rgb(255, 255, 255);

border-radius: 20vh;

transition: 500ms;

text-decoration: none;

box-shadow: 1vh 1vh 2vh #000000;

}

.editbutton:hover {

background-color: rgb(0, 102, 78);

color: white;

cursor: pointer;

font-size: 3vh;

padding-left: 3vw;

padding-right: 3vw;

transition: 500ms;

}

.popup {

display: none;

position: fixed;

top: 50%;

left: 50%;

transform: translate(-50%, -50%);

background-color: rgb(255, 255, 255);

padding: 5vh;

font-size: 3vh;

box-shadow: 2vh 2vh 2vh #000000;

z-index: 1000;

transition: 500ms;

border-radius: 10vh;

}

.popup-content {

text-align: left;

transition: 500ms;

}

.close {

color: #ff0000;

float: right;

font-size: 6vh;

font-weight: bold;

margin-top: -6vh;

}

.close:hover,

.close:focus {

color: black;

text-decoration: none;

cursor: pointer;

}

.overlay {

display: none;

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

background-color: rgba(0, 0, 0, 0.41);

z-index: 999;

}

.field {

height: 5vh;

border-radius: 2vh;

border-color: #8000ff;

}

/\*product details\*/

.available,

.total {

margin-left: 6vw;

}

.product {

display: block;

place-items: center;

float: left;

width: 30vw;

height: 68vh;

/\* Adjust as needed \*/

margin-left: 2vw;

margin-bottom: 8vh;

border-radius: 10vh;

box-shadow: 2vh 2vh 2vh #5000a1a9;

overflow: hidden;

transition: 500ms;

}

img {

display: block;

height: 40vh;

width: 30vw;

align-items: center;

margin: auto;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product h2 {

display: inline-block;

margin: 1vh;

padding-left: 2vh;

color: black;

transition: 500ms;

}

.details {

padding-top: 0%;

padding-bottom: 20vh;

font-size: 2.2vh;

margin-left: 2vh;

}

.price {

font-size: 5vh;

}

img:hover {

height: 60vh;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product:hover {

background-color: #0dff000c;

font-size: 0vh;

transition: 500ms;

box-shadow: 2vh 2vh 2vh #09ff0093;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

/\*end\*/

.end {

margin-left: 2vw;

margin-bottom: 5vh;

font-size: 3vh;

}

.endbutton {

background-color: #8000ff;

color: white;

padding: 2vh;

border-radius: 10vh;

box-shadow: 1vh 1vh 1vh black;

text-decoration: none;

transition: 1000ms;

}

.endbutton:hover {

background-color: #6200c3;

box-shadow: 2vh 2vh 2vh black;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form form.php">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

// Create connection

$conn = new mysqli($servername, $username, $password, $dbname);

// Check connection

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$filter = [];

if (isset($\_POST['price\_range'])) {

$price\_range = $\_POST['price\_range'];

$prices = explode('-', $price\_range);

$min\_price = $prices[0];

$max\_price = $prices[1];

$filter[] = "price >= $min\_price AND price <= $max\_price";

}

if (isset($\_POST['bed'])) {

$filter[] = "bed = {$\_POST['bed']}";

}

if (isset($\_POST['bath'])) {

$filter[] = "bath = {$\_POST['bath']}";

}

if (isset($\_POST['garages'])) {

$filter[] = "garages = {$\_POST['garages']}";

}

if (isset($\_POST['state'])) {

$filter[] = "state = '" . $\_POST['state'] . "'";

}

if (isset($\_POST['place']))

$place = $\_POST['place'];

elseif (isset($\_POST['state']))

$place = $\_POST['state'];

echo '<h1 class="welcomeagent">Properties available in ' . (isset($place) ? ucwords($place) : "India") . '.</h1>';

?>

<a class="editbutton" id="openPopup">Filter Properties</a>

<div id="popup" class="popup">

<div class="popup-content">

<span class="close" id="closePopup">&times;</span>

<h5 style="color:red;">\*Leave the field(s) empty(as is) which you don't want to filter\*</h5>

<form action="search result.php" method="POST">

<label for="price">Price:</label>

<select class="field" name="price\_range">

<option value="" disabled selected>Select an option</option>

<option value="0-100000"> - 1,00,000</option>

<option value="100000-200000">1,00,000 - 2,00,000</option>

<option value="200000-300000">2,00,000 - 3,00,000</option>

<option value="300000-400000">3,00,000 - 4,00,000</option>

<option value="400000-500000">4,00,000 - 5,00,000</option>

<option value="500000-600000">5,00,000 - 6,00,000</option>

<option value="600000-700000">6,00,000 - 7,00,000</option>

<option value="700000-800000">7,00,000 - 8,00,000</option>

<option value="800000-900000">8,00,000 - 9,00,000</option>

<option value="900000-1000000">9,00,000 - 10,00,000</option>

<option value="1000000 - "> 10,00,000 - </option>

</select><br><br>

<label for="bedrooms">Number of Bedrooms:</label>

<select class="field" name="bed">

<option value="" disabled selected>Select an option</option>

<option value="1">1</option>

<option value="2">2</option>

<option value="3">3</option>

<option value="4">4</option>

<option value="5">5</option>

<option value="6">6</option>

<option value="7">7</option>

<option value="8">8</option>

<option value="9">9</option>

<option value="10">10</option>

</select><br><br>

<label for="bathrooms">Number of Bathrooms:</label>

<select class="field" name="bath">

<option value="" disabled selected>Select an option</option>

<option value="1">1</option>

<option value="2">2</option>

<option value="3">3</option>

<option value="4">4</option>

<option value="5">5</option>

<option value="6">6</option>

<option value="7">7</option>

<option value="8">8</option>

<option value="9">9</option>

<option value="10">10</option>

</select><br><br>

<label for="no\_of\_garages">Number of Garages:</label>

<select class="field" name="garages">

<option value="" disabled selected>Select an option</option>

<option value="1">1</option>

<option value="2">2</option>

<option value="3">3</option>

<option value="4">4</option>

<option value="5">5</option>

<option value="6">6</option>

<option value="7">7</option>

<option value="8">8</option>

<option value="9">9</option>

<option value="10">10</option>

</select><br><br>

<?php if (isset($place)): ?>

<input type="hidden" name="state" value='<?php echo $place; ?>'>

<?php else: ?>

<label>State: </label>

<select class="field" name="state">

<option value="" disabled selected>Select an option</option>

<option value="Andhra Pradesh">Andhra Pradesh</option>

<option value="Arunachal Pradesh">Arunachal Pradesh</option>

<option value="Assam">Assam</option>

<option value="Bihar">Bihar</option>

<option value="Chhattisgarh">Chhattisgarh</option>

<option value="Goa">Goa</option>

<option value="Gujarat">Gujarat</option>

<option value="Haryana">Haryana</option>

<option value="Himachal Pradesh">Himachal Pradesh</option>

<option value="Jharkhand">Jharkhand</option>

<option value="Karnataka">Karnataka</option>

<option value="Kerala">Kerala</option>

<option value="Madhya Pradesh">Madhya Pradesh</option>

<option value="Maharashtra">Maharashtra</option>

<option value="Manipur">Manipur</option>

<option value="Meghalaya">Meghalaya</option>

<option value="Mizoram">Mizoram</option>

<option value="Nagaland">Nagaland</option>

<option value="Odisha">Odisha</option>

<option value="Punjab">Punjab</option>

<option value="Rajasthan">Rajasthan</option>

<option value="Sikkim">Sikkim</option>

<option value="Tamil Nadu">Tamil Nadu</option>

<option value="Telangana">Telangana</option>

<option value="Tripura">Tripura</option>

<option value="Uttar Pradesh">Uttar Pradesh</option>

<option value="Uttarakhand">Uttarakhand</option>

<option value="West Bengal">West Bengal</option>

</select><br><br>

<?php endif; ?>

<center><input type="submit" value="Submit" class="editbutton" style="border:none;">

</center>

</form>

</div>

</div>

<div id="overlay" class="overlay"></div>

<script>

const openPopupBtn = document.getElementById('openPopup');

const closePopupBtn = document.getElementById('closePopup');

const popup = document.getElementById('popup');

openPopupBtn.addEventListener('click', function ()

{

popup.style.display = 'block';

overlay.style.display = 'block';

});

closePopupBtn.addEventListener('click', function ()

{

popup.style.display = 'none';

overlay.style.display = 'none'

});

</script>

<div class="row">

<?php

if (empty($filter)) {

if (isset($place))

$sql = "SELECT \* FROM property WHERE state= '$place'";

else

$sql = "SELECT \* FROM property";

} else

$sql = "SELECT \* FROM property WHERE " . implode(" AND ", $filter);

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

while ($row = $result->fetch\_assoc()) {

echo '<a href="property.php?property\_id=' . $row["property\_id"] . '">';

echo '<div class="product">';

echo '<img src="data:image/jpeg;base64,' . base64\_encode($row["image"]) . '"/><br>';

echo '<div class="details">';

echo "<h2 class='price'>Price: <span id='formattedPrice\_" . $row["property\_id"] . "'></span></h2><br>";

echo "<script>document.getElementById('formattedPrice\_" . $row["property\_id"] . "').innerText = formatIndianCurrency(" . $row['price'] . ");</script>";

echo "<h2 class='bed'>" . $row["bed"]

. " Bed</h2>";

echo "<h2 class='bath'>" . $row["bath"] . " Bath</h2>";

echo "<h2 class='size'>" .

number\_format($row["size"], 0, '.', ',') . " sqft</h2><br>";

echo "<h2 class='bath'>" . ucwords(strtolower($row["street\_name"])) . "<br> " . ucwords(strtolower($row["state"])) . "</h2>";

echo '</div>';

echo '</div>';

echo "</a>";

}

} else {

echo "<h2 class='available'> 0 properties available in " . (isset($place) ? ucwords($place) : "India") . " :(<h2>";

}

$conn->close();

?>

</div>

</div>

<br>

<center>

<h3 style="margin: 0 10vw;">

<hr>Thank you for browsing through our list of available Properties in

<?php echo (isset($place) ? ucwords($place) : "India"); ?>. We

hope you found the perfect property!<br>Feel free to explore other services on our website or contact us for

more information.

</h3>

</center><br><br>

<div class="end">

<br>

<a class="endbutton" href="home.php"><-Homepage </a>

</div>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

</body>

</html>

seller delete.php

<?php

$seller\_id = $\_GET['seller\_id'];

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "SELECT \* FROM property WHERE seller\_id=$seller\_id";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

header("Location: seller listing.php?seller\_id=$seller\_id");

} else {

$sql = "DELETE FROM seller WHERE seller\_id=$seller\_id";

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form2";

header('Location: seller list.php');

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

}

?>

seller list.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 5vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

.number {

font-weight: 100;

margin-left: 2vw;

}

/\*table\*/

table {

width: 80%;

margin: 8vh auto;

font-size: 3vh;

padding: 2vh;

border-radius: 4vh;

box-shadow: 1vh 1vh 2vh #000000;

}

th,

td {

transition: 700ms;

border-radius: 3vh;

text-align: center;

}

th {

background-color: #8000ff;

color: whitesmoke;

transition: 700ms;

}

tr {

height: 10vh;

transition: 700ms;

width: 80%;

background-color: #0084ff3d;

}

.row:hover {

background-color: #d5acff;

height: 14vh;

transition: 500ms;

}

.delete {

filter: brightness(100%);

background-color: red;

color: white;

padding: 2vh;

border-radius: 20vh;

text-decoration: none;

transition: 500ms;

}

.delete:hover {

background-color: rgb(170, 0, 0);

padding: 3vh 2vh;

transition: 500ms;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form.html">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<h1 class="welcomeagent">Sellers List</h1>

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "SELECT seller\_id,username, email, phone\_no FROM seller";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

echo "<table><tr><th>Seller\_id</th><th>Seller name</th><th>Email</th><th>Phone Number</th><th>Delete Seller</th></tr>";

while ($row = $result->fetch\_assoc()) {

echo "<tr class='row'><td>" . $row["seller\_id"] . "</td><td>" . ucwords($row["username"]) . "</td><td>" . $row["email"] . "</td><td>" . $row["phone\_no"] . "</td><td>" . '<a class="delete" href="seller delete.php?seller\_id=' . $row["seller\_id"] . '">Delete Seller</a>' . "</td></tr>";

}

echo "</table>";

} else {

echo "0 results";

}

$conn->close();

?>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

seller listing.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Product Listing</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<script>

function formatIndianCurrency(price)

{

return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

}

</script>

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 5vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

/\*top bar ends here\*/

.available,

.total {

margin-left: 6vw;

}

.product {

display: block;

place-items: center;

float: left;

width: 30vw;

height: 68vh;

/\* Adjust as needed \*/

margin-left: 2vw;

margin-bottom: 8vh;

border-radius: 10vh;

box-shadow: 2vh 2vh 2vh #5000a1a9;

overflow: hidden;

transition: 500ms;

}

img {

display: block;

height: 40vh;

width: 30vw;

align-items: center;

margin: auto;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product h2 {

display: inline-block;

margin: 1vh;

padding-left: 2vh;

color: black;

transition: 500ms;

}

.details {

padding-top: 0%;

padding-bottom: 20vh;

font-size: 2.2vh;

margin-left: 2vh;

}

.price {

font-size: 5vh;

}

img:hover {

height: 60vh;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product:hover {

background-color: #0dff000c;

font-size: 0vh;

transition: 500ms;

box-shadow: 2vh 2vh 2vh #09ff0093;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

/\*end\*/

.end {

margin-left: 2vw;

margin-bottom: 5vh;

font-size: 3vh;

}

.endbutton {

background-color: #8000ff;

color: white;

padding: 2vh;

border-radius: 10vh;

box-shadow: 1vh 1vh 1vh black;

text-decoration: none;

transition: 1000ms;

}

.endbutton:hover {

background-color: #6200c3;

box-shadow: 2vh 2vh 2vh black;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form form.php">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<div class="row">

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

// Create connection

$conn = new mysqli($servername, $username, $password, $dbname);

// Check connection

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

if (isset($\_SESSION['seller\_id'])) {

echo '<center><h1 class="welcomeagent">Your Postings</h1></center>';

$seller\_id = $\_SESSION['seller\_id'];

} elseif (isset($\_GET['seller\_id'])) {

$seller\_id = $\_GET['seller\_id'];

echo '<center><h1 class="welcomeagent">Seller Postings</h1></center>';

echo '<center><h3 style="color:red;">Delete all the properties posted by this seller to delete this seller account</h3></center>';

} else {

echo "seller id not fount";

}

$sql = "SELECT COUNT(\*) as total FROM property where seller\_id=$seller\_id";

$result = $conn->query($sql);

$row = $result->fetch\_assoc();

$total\_entries = $row['total'];

echo '<h3 class="total">Properties available : ' . $total\_entries . '</h3>';

$sql = "SELECT \* FROM property where seller\_id=$seller\_id";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

while ($row = $result->fetch\_assoc()) {

echo '<a href="property.php?property\_id=' . $row["property\_id"] . '">';

echo '<div class="product">';

echo '<img src="data:image/jpeg;base64,' . base64\_encode($row["image"]) . '"/><br>';

echo '<div class="details">';

echo "<h2 class='price'>Price: <span id='formattedPrice\_" . $row["property\_id"] . "'></span></h2><br>";

echo "<script>document.getElementById('formattedPrice\_" . $row["property\_id"] . "').innerText = formatIndianCurrency(" . $row['price'] . ");</script>";

echo "<h2 class='bed'>" . $row["bed"]

. " Bed</h2>";

echo "<h2 class='bath'>" . $row["bath"] . " Bath</h2>";

echo "<h2 class='size'>" .

number\_format($row["size"], 0, '.', ',') . " sqft</h2><br>";

echo "<h2 class='bath'>" . ucwords(strtolower($row["street\_name"])) . "<br> " . ucwords(strtolower($row["state"])) . "</h2>";

echo '</div>';

echo '</div>';

echo "</a>";

}

} else {

echo '<h3 class="total">No postings yet :(</h3>';

}

$conn->close();

?>

</div>

</div>

<br>

<center>

<h3 style="margin: 0 10vw;">

<hr>That's all the Properties posted by you.<br>Feel free to explore other services on our website or

contact us for more information.

</h3>

</center><br><br>

<div class="end">

<br>

<a class="endbutton" href="home.php"><-Homepage</a>

</div>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

</body>

</html>

seller login.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<title>User Login</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

label {

display: block;

margin-bottom: 5px;

}

input[type="email"],

input[type="password"],

button {

width: 100%;

padding: 8px;

margin-bottom: 10px;

box-sizing: border-box;

}

button {

background-color: #007bff;

color: #fff;

border: none;

border-radius: 3px;

cursor: pointer;

}

button:hover {

background-color: #0056b3;

}

h2, h4{

text-align: center;

font-size: 3vh;

}

.registration{

align-items: center;

text-align: center;

align-content: center;

display: block;

}

a{

color: rgb(173, 230, 186);

font-size: 3vh;

}

a:hover{

color: rgb(194, 207, 255);

}

</style>

</head>

<body>

<h1 class="welcome">Seller Login</h1>

<form action="seller login.php" method="POST">

<label for="email">Email:</label>

<input type="email" id="email" name="email" required><br><br>

<label for="password">Password:</label>

<input type="password" id="password" name="password" required><br><br>

<button type="submit">Login</button>

<h2>haven't resigtered yet?</h2>

<a class="registration" href="registration choice.html">click here to register</a>

<h4>Login here if you're a <a href="user login.html">User</a> or an <a href="agent login.html">Agent</a> or an <a href="admin login.html">Admin</a><br><br><br><a href="home.php">Go back to Homepage</a></h4>

</form>

</body>

</html>

seller login.php

<?php

// Establish database connection

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

// Retrieve user input

$email = $\_POST['email'];

$password = $\_POST['password'];

// Query to check user existence

$sql = "SELECT \* FROM seller WHERE email='$email' AND password='$password'";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

echo "User exists in the database. Login successful!";

session\_start();

$user = mysqli\_fetch\_assoc($result);

$\_SESSION['username'] = $user['username'];

$\_SESSION['seller\_id'] = $user['seller\_id'];

//echo $\_SESSION['seller\_id'] . $\_SESSION['username'];

header("Location: home.php");

} else {

echo "User not found. Please check your credentials.";

}

$conn->close();

?>

seller password form.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

label {

display: block;

margin-bottom: 5px;

}

input[type="password"] {

width: 94%;

padding: 8px;

margin-bottom: 10px;

border: 1px solid #ccc;

border-radius: 3px;

}

input[type="submit"] {

width: 100%;

padding: 10px;

background-color: #007bff;

color: white;

border: none;

border-radius: 5px;

cursor: pointer;

}

input[type="submit"]:hover {

background-color: #0056b3;

}

</style>

</head>

<body>

<?php session\_start(); ?>

<h1 class="welcome">Seller Registration</h1>

<form action="seller password.php" method="post">

<form>

<label for="password">Password:</label>

<input type="password" id="password" name="password" required><br><br>

<label for="confirm\_password">Confirm Password:</label>

<input type="password" id="confirm\_password" name="confirm\_password" required>

<?php if(isset($\_SESSION['seller\_password\_error'])) { echo $\_SESSION['seller\_password\_error']; } ?>

<input type="submit" value="Submit">

</form>

</form>

</body>

</html>

seller password.php

<?php

session\_start();

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

$password = $conn->real\_escape\_string($\_POST['password']);

$confirm\_password = $\_POST['confirm\_password'];

if ($password !== $confirm\_password) {

$\_SESSION['seller\_password\_error']= "<p style='color: red;'>Error: Passwords do not match. Please try again.</p>";

header("Location: seller password form.php");

} else {

unset($\_SESSION['seller\_password\_error']);

$name = $conn->real\_escape\_string($\_SESSION['seller\_name']);

$email = $conn->real\_escape\_string($\_SESSION['seller\_email']);

$phone = $conn->real\_escape\_string($\_SESSION['seller\_phone']);

$address = $conn->real\_escape\_string($\_SESSION['seller\_address']);

$sql = "INSERT INTO `seller` (`username`, `email`, `password`, `phone\_no`, `address`) VALUES ('$name', '$email', '$password', '$phone', '$address')";

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form2";

header("Location: seller login.html");

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

$conn->close();

}

?>

seller registration form.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

color: #000000;

border-radius: 7vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

label {

display: block;

margin-bottom: 5px;

}

input[type="text"],

input[type="email"],

input[type="tel"] {

width: 95%;

padding: 8px;

margin-bottom: 10px;

border: 1px solid #ccc;

border-radius: 3px;

}

input[type="submit"] {

background-color: #4CAF50;

color: white;

padding: 10px 15px;

border: none;

width: 100%;

border-radius: 3px;

cursor: pointer;

}

input[type="submit"]:hover {

background-color: #45a049;

}

a {

color: rgb(173, 230, 186);

font-size: 3vh;

}

a:hover {

color: rgb(194, 207, 255);

}

</style>

</head>

<body>

<?php session\_start(); ?>

<h1 class="welcome">Seller Registration</h1>

<form action="seller registration.php" method="post">

<label for="name">Name:</label>

<input type="text" id="name" name="name" required>

<?php if(isset($\_SESSION['seller\_error\_name'])) { echo $\_SESSION['seller\_error\_name']; } ?>

<label for="email">Email:</label>

<input type="email" id="email" name="email" required>

<?php if(isset($\_SESSION['seller\_error\_email'])) { echo $\_SESSION['seller\_error\_email']; } ?>

<label for="phone">Phone:</label>

<input type="tel" id="phone" name="phone" required>

<?php if(isset($\_SESSION['seller\_error\_phone'])) { echo $\_SESSION['seller\_error\_phone']; } ?>

<label for="address">Address:</label>

<input type="text" id="address" name="address" required>

<?php if(isset($\_SESSION['seller\_error\_address'])) { echo $\_SESSION['seller\_error\_address']; } ?>

<input type="submit" value="Submit"><br><br>

<center><a href="home.php">go back to homepage</a></center>

</form>

</body>

</html>

seller registration.php

<?php

session\_start();

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

// Regular expressions for validation

$pattern\_name = "/^[a-zA-Z]+(?:\s[a-zA-Z]+)+$/";

$pattern\_email = "/^\w+([\.-]?\w+)\*@\w+([\.-]?\w+)\*(\.\w{2,3})+$/";

$pattern\_phone = "/^\d{10}$/";

$pattern\_address = "/^[a-zA-Z0-9\s,.'-]{3,}$/";

// Match input data with regular expressions

if (preg\_match($pattern\_name, $\_POST['name'])) {

$\_SESSION['seller\_name'] = $\_POST['name'];

unset($\_SESSION['seller\_error\_name']);

} else {

$\_SESSION['seller\_error\_name'] = "<p style='color:red;'>Invalid name format. Please enter a valid name (for eg : Aditya Kumar).</p>";

}

if (preg\_match($pattern\_email, $\_POST['email'])) {

$email=$\_POST['email'];

$sql = "SELECT \* FROM seller WHERE email = '$email'";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

$\_SESSION['seller\_error\_email'] = "<p style='color:red;'>Email already exists in the database.</p>";

} else {

$\_SESSION['seller\_email'] = $email;

unset($\_SESSION['seller\_error\_email']);

}

} else {

$\_SESSION['seller\_error\_email'] = "<p style='color:red;'>Invalid email format. Please enter a valid email.</p>";

}

if (preg\_match($pattern\_phone, $\_POST['phone'])) {

$\_SESSION['seller\_phone'] = $\_POST['phone'];

unset($\_SESSION['seller\_error\_phone']);

} else {

$\_SESSION['seller\_error\_phone'] = "<p style='color:red;'>Invalid phone number format. Please enter a 10-digit phone number.</p>";

}

if (preg\_match($pattern\_address, $\_POST['address'])) {

$\_SESSION['seller\_address'] = $\_POST['address'];

unset($\_SESSION['seller\_error\_address']);

} else {

$\_SESSION['seller\_error\_address'] = "<p style='color:red;'>Invalid address format(pincode, city, state). Please enter a valid address.</p>";

}

if (isset($\_SESSION['seller\_error\_name']) || isset($\_SESSION['seller\_error\_email']) || isset($\_SESSION['seller\_error\_phone']) || isset($\_SESSION['seller\_error\_address'])) {

header("Location: seller registration form.php");

} else {

header("Location: seller password form.php");

}

?>

?>

user delete.php

<?php

$user\_id = $\_GET['user\_id'];

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "SELECT \* FROM wishlist WHERE user\_id=$user\_id";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

$sql = "DELETE FROM wishlist WHERE user\_id=$user\_id";

if ($conn->query($sql) === TRUE) {

echo "wishlist deleted";

}

}

$sql = "DELETE FROM user WHERE user\_id=$user\_id";

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form2";

header('Location: users list.php');

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

?>

user login.html

user login.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<title>User Login</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

border-radius: 20vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

color: white;

background-color: #000000ce;

}

label {

display: block;

color: white;

margin-bottom: 5px;

}

input[type="email"],

input[type="password"],

button {

width: 100%;

padding: 8px;

margin-bottom: 10px;

box-sizing: border-box;

}

button {

background-color: #007bff;

color: #fff;

border: none;

border-radius: 3px;

cursor: pointer;

}

button:hover {

background-color: #0056b3;

}

h2,

h4 {

text-align: center;

color: white;

font-size: 3vh;

}

.registration {

align-items: center;

text-align: center;

align-content: center;

display: block;

}

a {

color: rgb(173, 230, 186);

font-size: 3vh;

}

a:hover {

color: rgb(194, 207, 255);

}

</style>

</head>

<body>

<h1 class="welcome">User login</h1>

<form action="user login.php" method="POST">

<label for="email">Email:</label>

<input type="email" id="email" name="email" required><br><br>

<label for="password">Password:</label>

<input type="password" id="password" name="password" required><br><br>

<button type="submit">Login</button>

<h2>haven't resigtered yet?</h2>

<a class="registration" href="registration choice.html">click here to register</a>

<h4>Login here if you're a <a href="seller login.html">Seller</a>,an <a href="agent login.html">Agent</a> or an

<a href="admin login.html">Admin</a><br><br><br><a href="home.php">Go back to Homepage</a>

</h4>

</form>

</body>

</html>

user login.php

<?php

// Establish database connection

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

// Retrieve user input

$email = $\_POST['email'];

$password = $\_POST['password'];

// Query to check user existence

$sql = "SELECT \* FROM user WHERE email='$email' AND password='$password'";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

echo "User exists in the database. Login successful!";

session\_start();

$user = mysqli\_fetch\_assoc($result);

$\_SESSION['username'] = $user['username'];

$\_SESSION['user\_id'] = $user['user\_id'];

echo $\_SESSION['user\_id'] . $\_SESSION['username'];

header("Location: home.php");

} else {

echo "User not found. Please check your credentials.";

}

$conn->close();

?>

user password form.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<style>

body{

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

border-radius: 20vh;

background-color: #27004f70;

color: rgb(235, 199, 255);

padding: 2vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

background-color: #000000b9;

}

label {

display: block;

color: white;

margin-bottom: 5px;

}

input[type="password"] {

width: 94%;

padding: 8px;

margin-bottom: 10px;

border: 1px solid #ccc;

border-radius: 3px;

}

input[type="submit"] {

width: 100%;

padding: 10px;

background-color: #007bff;

color: white;

border: none;

border-radius: 5px;

cursor: pointer;

}

input[type="submit"]:hover {

background-color: #0056b3;

}

</style>

</head>

<body>

<?php session\_start(); ?>

<h1 class="welcome">User Registration</h1>

<form action="user password.php" method="post">

<form>

<label for="password">Password:</label>

<input type="password" id="password" name="password" required><br><br>

<label for="confirm\_password">Confirm Password:</label>

<input type="password" id="confirm\_password" name="confirm\_password" required>

<?php if(isset($\_SESSION['password\_error'])) { echo $\_SESSION['password\_error']; } ?>

<input type="submit" value="Submit">

</form>

</form>

</body>

</html>

user password.php

<?php

session\_start();

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

$password = $conn->real\_escape\_string($\_POST['password']);

$confirm\_password = $\_POST['confirm\_password'];

if ($password !== $confirm\_password) {

$\_SESSION['password\_error'] = "<p style='color: red;'>Error: Passwords do not match. Please try again.</p>";

header("Location: user password form.php");

} else {

unset($\_SESSION['password\_error']);

$name = $conn->real\_escape\_string($\_SESSION['user\_name']);

$email = $conn->real\_escape\_string($\_SESSION['user\_email']);

$phone = $conn->real\_escape\_string($\_SESSION['user\_phone']);

$sql = "INSERT INTO `user` (`username`, `email`, `phone`, `password`) VALUES ('$name', '$email', '$phone', '$password')";

if ($conn->query($sql) === TRUE) {

echo "New record created successfully form2";

session\_destroy();

session\_start();

$\_SESSION['user\_id'] = mysqli\_insert\_id($conn);

$\_SESSION['username'] = $name;

header("Location: user login.html");

} else {

echo "Error: " . $sql . "<br>" . $conn->error;

}

$conn->close();

}

?>

user registration form.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<style>

body {

background-image: url(images/home.jpeg);

object-fit: cover;

background-size: 320vh;

background-position: top;

}

.welcome {

display: block;

font-size: 9vh;

border-radius: 20vh;

padding: 2vh;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

form {

width: 20%;

margin: auto;

padding: 5vh;

border-radius: 5vh;

background-color: #000000ce;

}

label {

display: block;

color: white;

margin-bottom: 5px;

}

input[type="text"],

input[type="email"],

input[type="tel"] {

width: 95%;

padding: 8px;

margin-bottom: 10px;

border: 1px solid #ccc;

border-radius: 3px;

}

input[type="submit"] {

background-color: #4CAF50;

color: white;

padding: 10px 15px;

border: none;

width: 100%;

border-radius: 3px;

cursor: pointer;

}

input[type="submit"]:hover {

background-color: #45a049;

}

p {

color: red;

}

a {

color: rgb(173, 230, 186);

font-size: 3vh;

}

a:hover {

color: rgb(194, 207, 255);

}

</style>

</head>

<body>

<h1 class="welcome">User Registration</h1>

<?php session\_start(); ?>

<form action="user registration.php" method="post">

<label for="name">FullName:</label>

<input type="text" id="name" name="name" required>

<p>

<?php if(isset($\_SESSION['name\_error'])) { echo $\_SESSION['name\_error']; } ?>

</p>

<label for="email">Email:</label>

<input type="email" id="email" name="email" required>

<p>

<?php if(isset($\_SESSION['email\_error'])) { echo $\_SESSION['email\_error']; } ?>

</p>

<label for="phone">Phone:</label>

<input type="tel" id="phone" name="phone" required>

<p>

<?php if(isset($\_SESSION['phone\_error'])) { echo $\_SESSION['phone\_error']; } ?>

</p>

<input type="submit" value="Submit"><br><br>

<center><a href="home.php">go back to homepage</a></center>

</form>

</body>

</html>

user registration.php

<?php

session\_start();

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$namepattern = "/^[a-zA-Z]+(?:\s[a-zA-Z]+)+$/";

$name = $\_POST['name'];

if (preg\_match("/^[a-zA-Z]+(?:\s[a-zA-Z]+)+$/", $name)) {

$\_SESSION['user\_name'] = $\_POST['name'];

unset($\_SESSION['name\_error']);

} else {

$\_SESSION['name\_error'] = "Invalid name format. Only letters and spaces are allowed.(Example:Binod Rai)";

}

$email = $\_POST['email'];

if (preg\_match('/^[a-zA-Z0-9.\_%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}$/', $email)) {

$sql = "SELECT \* FROM user WHERE email = '$email'";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

$\_SESSION['email\_error'] = "Email already exists in the database.";

} else {

$\_SESSION['user\_email'] = $email;

unset($\_SESSION['email\_error']);

}

} else {

$\_SESSION['email\_error'] = "Invalid email format. Please enter a valid email address.";

// Handle invalid email input

}

$phone = $\_POST['phone'];

if (preg\_match('/^\d{10}$/', $phone)) {

$\_SESSION['user\_phone'] = $phone;

unset($\_SESSION['phone\_error']);

} else {

$\_SESSION['phone\_error'] = "Invalid phone number format. Please enter a valid phone number.";

// Handle invalid phone number input

}

if (isset($\_SESSION['name\_error']) || isset($\_SESSION['email\_error']) || isset($\_SESSION['phone\_error'])) {

header("Location: user registration form.php");

exit();

} else {

$conn->close();

header("Location: user password form.php");

exit();

}

?>

user list.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 5vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

.number {

font-weight: 100;

margin-left: 2vw;

}

/\*table\*/

table {

width: 80%;

margin: 8vh auto;

font-size: 3vh;

padding: 2vh;

border-radius: 4vh;

box-shadow: 1vh 1vh 2vh #000000;

}

th,

td {

transition: 700ms;

border-radius: 4vh;

text-align: center;

}

th {

background-color: #8000ff;

color: whitesmoke;

transition: 700ms;

}

tr {

height: 10vh;

transition: 700ms;

width: 80%;

background-color: #0084ff25;

}

.row:hover {

background-color: #d5acff;

height: 14vh;

transition: 500ms;

}

.delete {

filter: brightness(100%);

background-color: red;

color: white;

padding: 2vh;

border-radius: 20vh;

text-decoration: none;

transition: 500ms;

}

.delete:hover {

background-color: rgb(170, 0, 0);

padding: 3vh 2vh;

transition: 500ms;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form.html">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<h1 class="welcomeagent">Users List</h1>

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

$sql = "SELECT user\_id,username, email, phone FROM user";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

echo "<table><tr><th>User\_id</th><th>Username</th><th>Email</th><th>Phone Number</th><th>Delete User</th></tr>";

while ($row = $result->fetch\_assoc()) {

echo "<tr class='row'><td>" . $row["user\_id"] . "</td><td>" . ucwords($row["username"]) . "</td><td>" . $row["email"] . "</td><td>" . $row["phone"] . "</td><td>" . '<a class="delete" href="user delete.php?user\_id=' . $row["user\_id"] . '">Delete User</a>' . "</td></tr>";

}

echo "</table>";

} else {

echo "0 results";

}

$conn->close();

?>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>

wishlist.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Product Listing</title>

<link href="https://fonts.googleapis.com/css2?family=Amaranth&display=swap" rel="stylesheet">

<script>

function formatIndianCurrency(price)

{

return '₹' + new Intl.NumberFormat('en-IN').format(price) + '/-';

}

</script>

<?php

session\_start();

if (isset($\_SESSION['user\_id'])) {

// User is logged in

$userloggedIn = true;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['seller\_id'])) {

// User is logged in

$sellerloggedIn = true;

$userloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['agent\_id'])) {

// User is logged in

$agentloggedIn = true;

$userloggedIn = false;

$sellerloggedIn = false;

$adminloggedIn = false;

} elseif (isset($\_SESSION['admin\_id'])) {

// User is logged in

$adminloggedIn = true;

$agentloggedIn = false;

$userloggedIn = false;

$sellerloggedIn = false;

} else {

// User is not logged in

$userloggedIn = false;

$sellerloggedIn = false;

$agentloggedIn = false;

$adminloggedIn = false;

}

?>

<style>

body {

margin: 0;

padding: 0;

font-family: 'Amaranth', sans-serif;

background-size: cover;

background-position: center;

height: 100vh;

display: flex;

flex-direction: column;

justify-content: space-between;

}

.header {

font-family: Arial, sans-serif;

box-shadow: 0vh 2vh 3vh rgb(90, 0, 169);

margin-bottom: 4vh;

padding: 1vh 2vw;

display: flex;

justify-content: space-between;

align-items: center;

}

nav {

display: flex;

font-size: 3vh;

}

nav a {

margin: 0 1vh;

text-decoration: none;

color: #000000;

padding: 2vh;

border-radius: 50vh;

}

nav a:hover {

color: white;

background-color: #8000ff;

}

nav button:hover {

color: white;

background-color: #8000ff;

}

.dropdown {

position: relative;

display: inline-block;

padding: 0%;

}

.username {

color: rgb(0, 0, 0);

outline: none;

font-size: 3vh;

margin-right: 1vw;

background-color: #ffffff00;

border: none;

padding: 2vh;

border-radius: 50vh;

}

.login {

margin-left: 48vw;

margin-right: 2vw;

}

.dropdown-content {

display: none;

position: absolute;

background-color: #000000;

padding: 1vh;

text-align: left;

align-items: center;

margin-top: .5vh;

min-width: 9vw;

box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);

z-index: none;

border-radius: 5vh;

}

.dropdown:hover .dropdown-content {

display: block;

}

.logout {

color: #ff0000;

}

.logout:hover {

color: white;

background-color: #00000000;

text-decoration: underline;

}

.logged:hover {

background-color: #00000000;

color: black;

}

.welcome {

display: inline-block;

font-size: 9vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-top: 4vh;

margin-bottom: 4vh;

width: 25vw;

}

.welcomeagent {

display: inline-block;

font-size: 5vh;

color: #8000ff;

text-align: center;

margin: auto;

margin-bottom: 3vh;

width: 25vw;

}

/\*top bar ends here\*/

.available,

.total {

margin-left: 6vw;

}

.product {

display: block;

place-items: center;

float: left;

width: 30vw;

height: 68vh;

/\* Adjust as needed \*/

margin-left: 2vw;

margin-bottom: 8vh;

border-radius: 10vh;

box-shadow: 2vh 2vh 2vh #5000a1a9;

overflow: hidden;

transition: 500ms;

}

img {

display: block;

height: 40vh;

width: 30vw;

align-items: center;

margin: auto;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product h2 {

display: inline-block;

margin: 1vh;

padding-left: 2vh;

color: black;

transition: 500ms;

}

.details {

padding-top: 0%;

padding-bottom: 20vh;

font-size: 2.2vh;

margin-left: 2vh;

}

.price {

font-size: 5vh;

}

img:hover {

height: 60vh;

object-fit: cover;

transition: 500ms;

margin-bottom: 0%;

}

.product:hover {

background-color: #0dff000c;

font-size: 0vh;

transition: 500ms;

box-shadow: 2vh 2vh 2vh #09ff0093;

}

/\*footer\*/

footer {

background-color: #000000;

color: #ffffff;

padding: 20px 0;

font-size: 2.5vh;

}

.footer-container {

display: flex;

justify-content: space-around;

color: #ffffff;

background-color: #000000;

}

.footer-section {

flex: 1;

text-align: center;

}

.footer-section h3 {

color: #c387ff;

}

.footer-section ul {

list-style: none;

padding: 0;

}

.footer-section ul li {

margin-bottom: 3vh;

}

.footer-section a {

color: #ffffff;

text-decoration: none;

transition: 500ms;

margin-bottom: 2vh;

}

.footer-section a:hover {

color: #b554ff;

font-size: 4vh;

transition: 500ms;

}

/\*end\*/

.end {

margin-left: 2vw;

margin-bottom: 5vh;

font-size: 3vh;

}

.endbutton {

background-color: #8000ff;

color: white;

padding: 2vh;

border-radius: 10vh;

box-shadow: 1vh 1vh 1vh black;

text-decoration: none;

transition: 1000ms;

}

.endbutton:hover {

background-color: #6200c3;

box-shadow: 2vh 2vh 2vh black;

transition: 500ms;

}

</style>

</head>

<body>

<section class="header">

<nav>

<a href="home.php">Home</a>

<a href="listing.php">Properties</a>

<a href="agent listing.php">Agents</a>

<a href="about.php">About Us</a>

<a href="#footer">Contact</a>

<?php if ($userloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome User : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="wishlist.php">Wishlist</a>

</div>

</div>

<?php elseif ($sellerloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Seller : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 11vh; min-width: 11vw;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="seller listing.php">Postings</a><br>

<a class="logout" href="property form.html">Add Property</a>

</div>

</div>

<?php elseif ($agentloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Agent : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="agent profile.php?agent\_id=<?php echo $\_SESSION['agent\_id']; ?>">Profile</a>

</div>

</div>

<?php elseif ($adminloggedIn): ?>

<a class="logged" style="margin-left: 30vw; margin-right: 0%;">Welcome Admin : </a>

<div class="dropdown">

<button class="username">

<?php echo ucwords($\_SESSION['username']); ?>

</button>

<div class="dropdown-content" style="height: 18vh;">

<a class="logout" href="logout.php">Logout</a>

<a class="logout" href="users list.php">Users</a>

<a class="logout" href="seller list.php">Sellers</a>

<a class="logout" href="agent listing.php">Agents</a>

<a class="logout" href="listing.php">Properties</a>

</div>

</div>

<?php else: ?>

<a class="login" href="user login.html">Login</a>

<?php endif; ?>

<script>

document.addEventListener('DOMContentLoaded', function ()

{

const button = document.querySelector('.username');

const dropdownContent = document.querySelector('.dropdown-content');

button.addEventListener('click', function ()

{

if (dropdownContent.style.display === 'block')

{

dropdownContent.style.display = 'none';

} else

{

dropdownContent.style.display = 'block';

}

});

});

</script>

</nav>

</section>

<h1 class="welcome">Astra Real Estate</h1>

<h1 class="welcomeagent">Wishlist</h1>

<div class="row">

<?php

$user\_id = $\_SESSION['user\_id'];

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "real\_estate";

// Create connection

$conn = new mysqli($servername, $username, $password, $dbname);

// Check connection

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

echo '<h2 class="available"> Properties in Wishlist</h2><br>';

$sql = "SELECT \* FROM property p ,wishlist w where w.user\_id=$user\_id and p.property\_id=w.property\_id";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

while ($row = $result->fetch\_assoc()) {

echo '<a href="property.php?property\_id=' . $row["property\_id"] . '">';

echo '<div class="product">';

echo '<img src="data:image/jpeg;base64,' . base64\_encode($row["image"]) . '"/><br>';

echo '<div class="details">';

echo "<h2 class='price'>Price: <span id='formattedPrice\_" . $row["property\_id"] . "'></span></h2><br>";

echo "<script>document.getElementById('formattedPrice\_" . $row["property\_id"] . "').innerText = formatIndianCurrency(" . $row['price'] . ");</script>";

echo "<h2 class='bed'>" . $row["bed"]

. " Bed</h2>";

echo "<h2 class='bath'>" . $row["bath"] . " Bath</h2>";

echo "<h2 class='size'>" .

number\_format($row["size"], 0, '.', ',') . " sqft</h2><br>";

echo "<h2 class='bath'>" . ucwords(strtolower($row["street\_name"])) . "<br> " . ucwords(strtolower($row["state"])) . "</h2>";

echo '</div>';

echo '</div>';

echo "</a>";

}

} else {

echo "<h2 class='available'>Wishlist is empty :(<h2>";

}

$conn->close();

?>

</div>

<footer id="footer">

<div class="footer-container">

<div class="footer-section">

<h3>About Us</h3>

<p>Our mission is to provide top-notch real<br> estate services tailored to your needs.</p>

<p>Learn more about Astra Real Estate <a href="about.php" style="color: #c387ff;">here.</a></p>

</div>

<div class="footer-section">

<h3>Contact Us</h3>

<p>793001, Jowai road, Astra Building<br>Email: info@astrarealestate.com<br>Phone: 940-256-0551</p>

<p>Feel free to reach out to us<br>for any inquiries or assistance.</p><br><br>

<p>&copy; 2024 Astra Real Estate. All rights reserved.</p>

</div>

<div class="footer-section">

<h3>Explore</h3>

<ul>

<li><a href="home.php">Home</a></li>

<li><a href="about.php">About</a></li>

<li><a href="listing.php">Properties</a></li>

<li><a href="agent listing.php">Agents</a></li>

</ul>

</div>

</div>

</footer>

</body>

</html>