**REAL ESTATE WEBSITE**

***JAAYDAT.COM***

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**ABSTRACT**

Real estate is the property, land, buildings, air rights above the land and underground rights below the land. Due to increase in property demand and online users, online web based real estate services has become a necessity. Also People prefer to first survey online and then actually visit a property. With all the facilities going online real estate also needs a digital platform. People need a platform where they can view property to sell or buy.

This project ‘JAAYDAT.com’ serves the above requirements. The project contains a login-based system where users can make their profiles. Once logged in they can search for properties according to their requirements and they request the property owner to contact. Also, a user can list their properties they want to sell and also upload photos. In this way without any agent in the middle the buyers and sellers can contact each other through our web application.

**LITERATURE SURVEY**

In the referred paper they have a implemented a various web-based services and for multiple types of users for real estate web application. There are three types of client according to paper real estate companies, individual customers and proprietary property sellers. The project focuses only on two clients paper real estate companies and individual customers. Also, from various listed services. We are implementing membership database service and online property listing services.

**STATEMENT OF PURPOSE**

The main objective of this application is to display number of properties on the website by the sellers or real state companies. The buyer can then view the complete specification of each property listing with its features, description and photographs.

**TECHNOLOGY USED**

**Front end**: HTML, CSS, JavaScript, bootstrap

**HTML**:  HTML is used to create and save web document. E.g. Notepad/Notepad++

**CSS**: (Cascading Style Sheets) Create attractive Layout

**JavaScript**: It is a programming language, commonly use with web browsers.

**Bootstrap**: Bootstrap is the most popular CSS Framework for developing responsive and mobile-first websites.

**Back** **end**: PHP, MySQL

**PHP**: Hypertext Preprocessor (PHP) is a technology that allows software developers to create dynamically generated web pages, in HTML, XML, or other document types, as per client request. PHP is open source software.

**MySQL**: MySql a database, widely used for accessing querying, updating, and managing data in databases. Software Requirement: XAMPP Server