- 1. Overview: The Real Estate Web Application is an interactive, effective and revenue-generating website designed for the Real Estate Industry. The main objective of this application is to help the Real Estate Company to display unlimited number of property listings on the website.
- 2. The search engine not only provides an easy and convenient way to search for listings but also display the entire list of properties in a customized grid format. The buyer can then view the complete specification of each property listing with its features, description and photographs.
- 3. There are hundreds of Real Estate Websites on the World Wide Web but the intention of designing this Website is to develop something new, innovative and efficient using latest technologies like AJAX, Java Script, etc. which not only enhances the already existing search features available on the internet but also gets rid of their annoying and unessential features. The main emphasis lies in providing a user-friendly search engine for effectively showing the desired results
- 4. The Real Estate Web Application is built using a layered architecture where the total functionality can be divided into layers having different functionalities. The main layers include the database access layer, business logic layer and the presentation layer. Thus, this application follows the 3-Tier Architecture.
- 5. User will have Internet Connection while using Real Estate Web Application.
  - User will have Internet Explorer 5.0 or high IE version while using Real Estate Web Application.
  - User will upload valid images for the Real Estate Web Application.
- 6. Functionalities must include swipe ups, animations as per choice; listing of various properties in the marketplace and discounts on the listed properties. The website must be user-friendly and as interactive as possible.