

# Local Discovery Web Portal on Ratnagiri

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**Abstract:** This project consists of the development of a user interactive web portal to display and gather information from clients. The web portal will enable user to get information about various services in their corresponding location. The main vision of it is to make your life trouble free. To include an Additional feature from other Existing Websites we have included the SMS notification System. Through this System we will give Updates to our members about the Recent Changes in any information in which user is interested. It will help you to connect to the people of your locality. You can ask and share the required information like Jobs, Offers, Business Products/Services, Classifieds, Events, Alerts, Property, used items info and many more viewer or members can sort the information according to his desired location and budget. A Unique feature of review Blog for posting reviews about services has been added.

**Index Terms - Web portal, local services, business.**

## I.INTRODUCTION

Now a day's web portal has become an increasingly trendy approach in public to share their thoughts and opinions towards the product or places that they were visited and services received. Online portal become one of the most important part of individuals today. Online portal presents wealth of information on products and services. People tend to share online posts and trust them as much as they are recommended by their friends or families. Post give rich information about places, product, or service. Sentiments perform very important role for predicting future performance. Client can ask and share the information about jobs, local events, alerts, business and many more. The application even lets a user to find the nearest local service location from their current position through their phone's GPS. This application will highlights desired locations with the help of Google map [4].In order to make travelling easier and worry free, the portal provides the user with the route maps towards the destination.

## II. CHARACTERISTICS

- Web-based applications differ from other traditional applications in terms of high reliability, high usability, security, better technologies, and shorter time to market, shorter product life cycles and continuous maintenance.
- Data availability: Using this portal we can access some emergency information.
- Buy Or Sell Platform, Offers, Job Alerts:  
You can avail City Level Offers, Discounts, and Job Alerts. You can search or post the properties for rent or sell. You can sell or buy new/used products and services in your city.
- Events, Blogs: It will provide the information of various events happening in your towns in advance. You can read write blogs

## III.METHODOLOGY

System provide login to each user .when user login to the system it will send request t6o admin and only if admin proceed the request then only user will get access to system.Admin will have record of total post,pending users,total post,active users.admin can post ,view, and delete the post,whereas user can only post and view Client make request to admin to post there advertisement or blog on this portal. The admin is also provided with an option to inform the user as well as vendor beforehand about change in schedule of events, may it be because of some organization functions or some other reason. user can able to get information of various services like doctors,electrician etc from the portal.

There are two actors are as follows:

1. Admin: the one who will able to handle the websites and database related work. Admin will manage the users i.e. he has rights to add new users and remove any user. He also have right to delete any post from user.

2. User: the one who receives services.

Two types of clients [2]

A] User: able to view share information.

B] Client: able to post, share the information.

Users can access the web portal on any browser.the control unit of this portal is Server.which is handled by the website owner.

### IV.ARCHITECTURE DIAGRAM

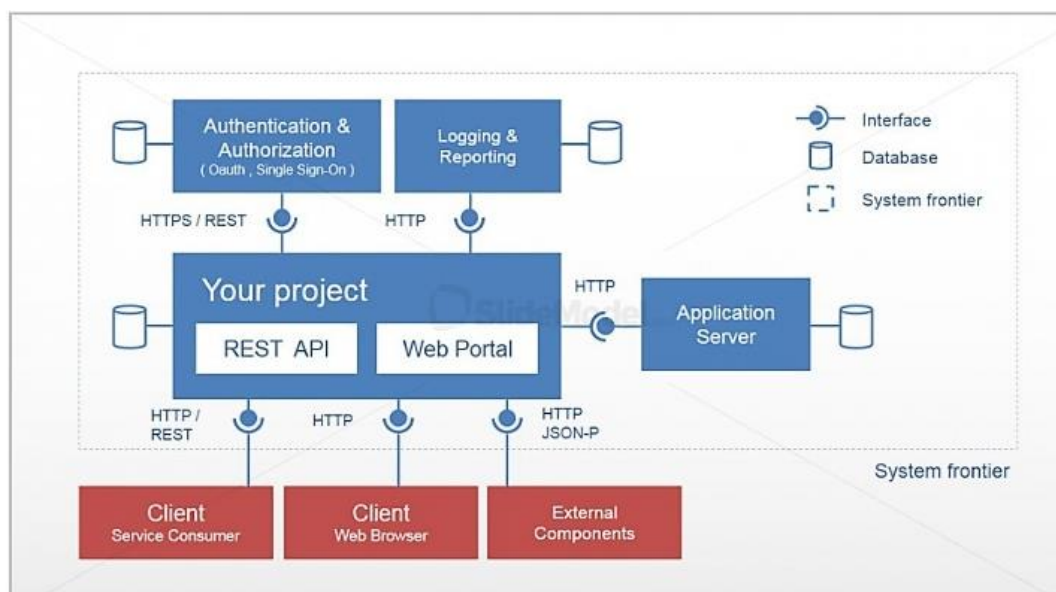


Fig 4.1. architecture diagram

### III. IMPLEMENTATION

Step1:Gathering Information:

Purpose, Main Goals, and Target Audience: This stage, the stage of discovering and researching, determines how the subsequent steps will look like. The most important task at this point is to get the clear understanding of your future website purposes, the main goals you wish to get, and the target audience you want to attract to your site

Step 2. Planning: Sitemap and Wireframe Creation:

the data that can give to a customer an opportunity to judge how the entire site will look like.On the basis of the information that was gathered together in the previous phase, the sitemap is created. The sitemap should describe the relations between the main areas of your website

Step 3. Design: Page Layouts, Review:

Website layout is the result of designer’s work. It can be a graphic sketch or an actual graphic design. The primary function of the layout is to represent the information structure, visualize the content, and demonstrate the basic functional. Layouts contain colors, logos, images and can give a general understanding of the future product.

Step 4. Coding:

At this step, you can finally start creating the website itself. Graphic elements that have been designed during the previous stages should be used to create an actual website. Usually, the home page is created first, and then all sub-pages are added, according to the website hierarchy that was previously created in the form of a sitemap

Step 5. Testing, Review and Launch:

Every single link should be tested to make sure that there are no broken ones among them After you check and re-check your website, it’s time to upload it to a server. An FTP (File Transfer Protocol) software is used for that purpose. After you deployed the files, you should run yet another, final test to be sure that all your files have been installed correctly

### IV. RESULTS AND DISCUSSION

#### 4.1.LOGIN

The screenshot shows a login form titled 'LOGIN FORM'. It has a 'Username' field with the placeholder 'Enter Username', a 'Password' field with the placeholder 'Enter Password', and a green 'Login' button. Below the password field is a checked 'Remember me' checkbox. At the bottom, there are three links: 'Cancel' (in a red box), 'Create New Account' (in blue), and 'Forgot password' (in blue).

Fig. 4.1: login

4.2.ADMIN PAGE:

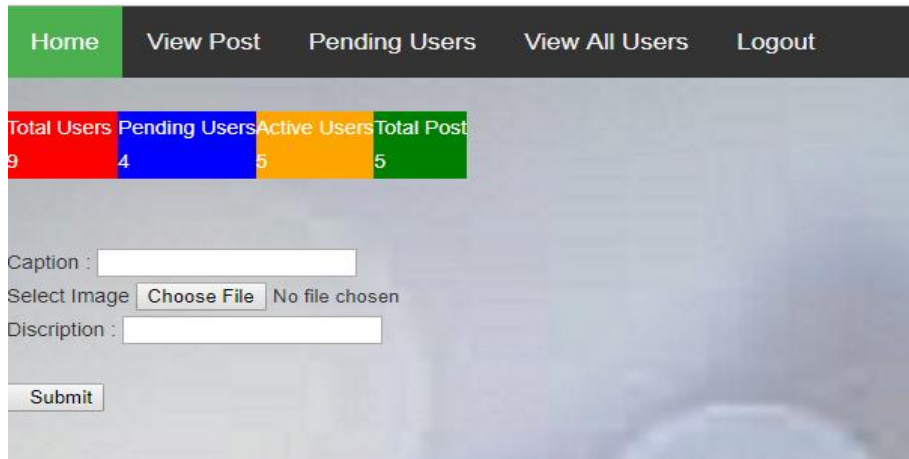


Fig. 4.2 admin page

4.2.PENDING USER:



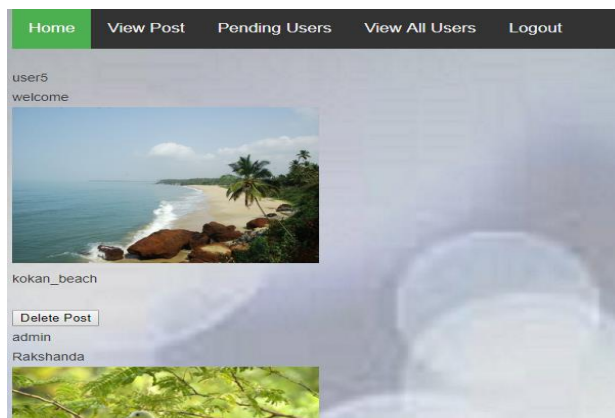
Fig. 4.3.pending user

4.2.TOTAL USER:



4.4.total user

4.2.POST SECTION:



4.5.post section

#### IV. ACKNOWLEDGMENT

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