

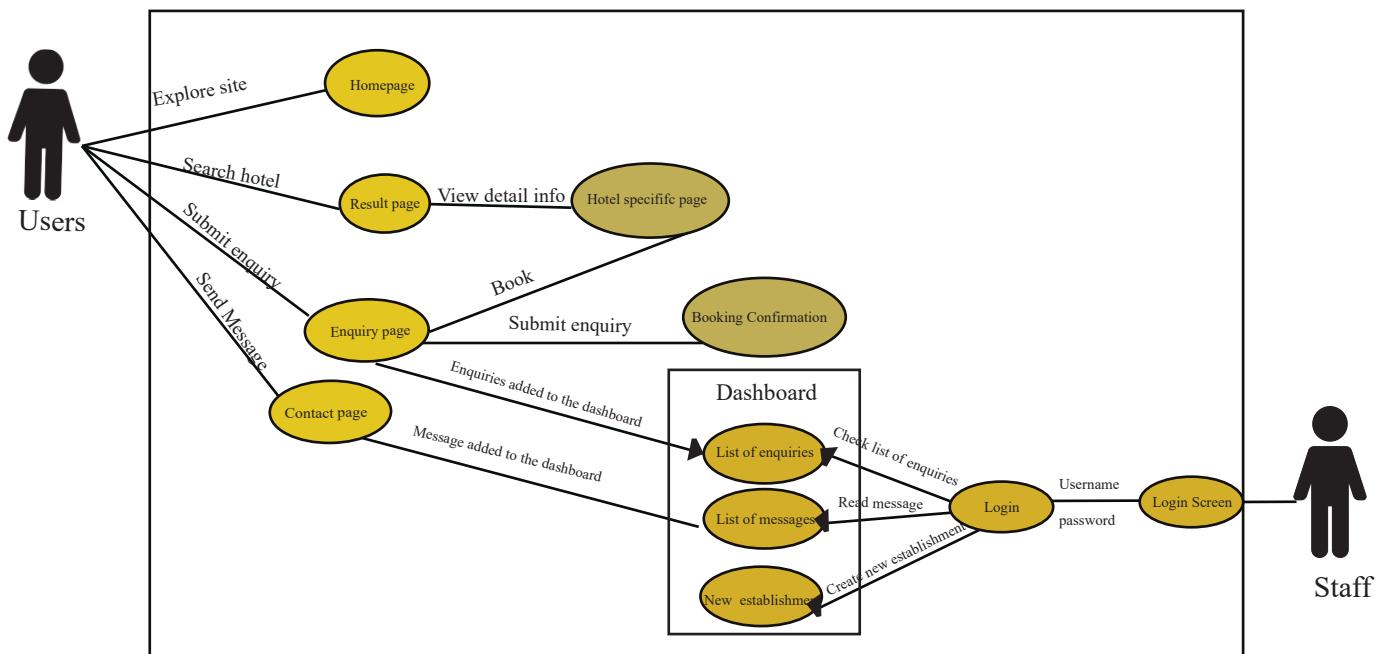
FUNCTIONAL SPECIFICATION

INTRODUCTION

A local tourism agency in Bergen is launching a new website called ‘Holidaze’ for visitors to the area to be able to find hotels, B&Bs and guest houses, and for the accommodation owners to receive enquiries. The project involves visitor side of the website where users can search accommodation and make enquiries, as well as the administration side where properties can be added and enquiries managed.

Use Case Diagram

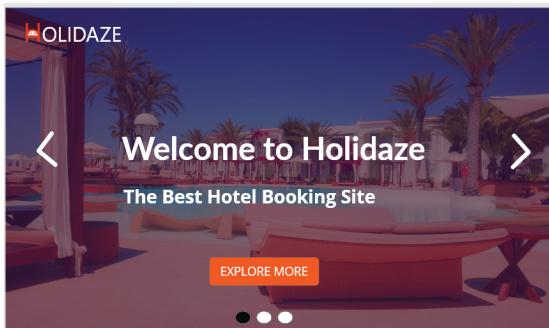
In this functional specification , shows how the web based system will be implemented and looks like (User Interface).



DESIGN

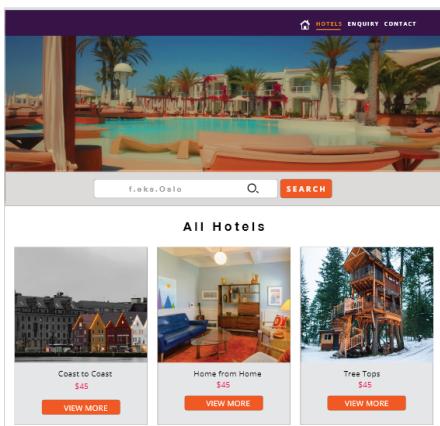
Visitor Side

Home page



Above figure shows the home page of “Holidaze” web based system. This interface contains slide images with different tagline and call to action button where the user click to explore more about the site .

Result page



Above image showing the interface of hotels, B&Bs and guest houses of Holidaze . This interface will appear after the user click “EXPLORE MORE” button in the home page.

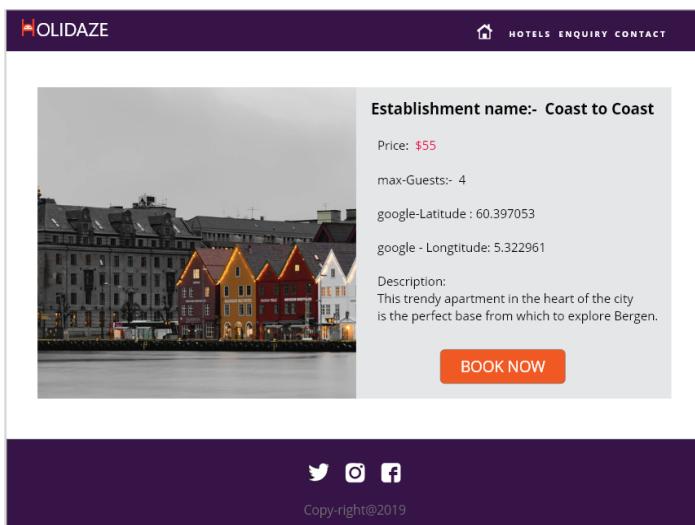
This interface contains:-

- navigation bar where the user can navigate in the site,
- footer with the social media link
- slide images with different tag-line

- search input field where the user can able to filter the hotel name. It is auto drop-down with hotel names that match what has been typed
- All Hotel's images, individual price and View more Button.

After choosing the hotels they can click on the “View More” button to see the detail about the hotels.

Hotel specific page



Above image showing the interface of hotel details for the selected hotel . This interface will appear after user click “View More” button in the result page. This interface opens in a new window . In this interface users can able see the pictures of selected hotel, Price, Max Capacity of guests , Google latitude and longitude and description. Once the user read all the necessary information about the selected hotel, the user can book the hotel by clicking “ BOOK NOW “ button.

Enquiry page

The screenshot shows a web page with a dark purple header. On the left is the logo 'HOLIDAZE'. In the center, there's a navigation bar with links: 'HOME', 'HOTELS', 'ENQUIRY' (which is underlined in yellow), and 'CONTACT'. Below the header is a light gray rectangular form area titled 'Enquiry Form'. It contains the following fields:

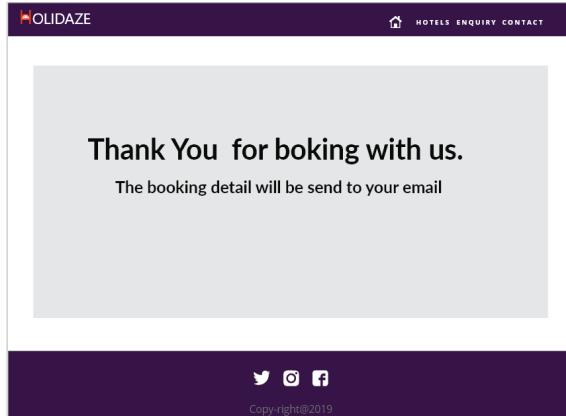
- 'Establishment Name' with a text input field.
- 'First Name*' with a text input field.
- 'E-mail*' with a text input field.
- 'Check-in' and 'Check-out' date pickers, each showing a dropdown menu with 'dd/mm/yyyy' placeholder text.
- A red 'SUBMIT' button at the bottom right of the form.

At the very bottom of the page is a dark purple footer bar with social media icons for Twitter, Instagram, and Facebook, followed by the text 'Copy-right@2019'.

Above image showing the interface of enquiry form . This interface will appear after user click "BOOK NOW"button in the hotel specific page or by clicking enquire in navigation bar.

This interface contains input field, where the user can able to fill detail information for booking like name, email, check-in check-out etc. and submit button where the users enquiry form will submitted

Booking Confirmation



Above image shows the Booking Confirmation generated by the system automatically after the user successfully field all the field and click "BOOK NOW" button.

Contact page

The screenshot shows a contact form titled "Contact Form". It includes fields for "First Name*", "E-mail*", "Phone", and "Message", each with a corresponding input box. Below the message box is a red "SEND" button. At the top right of the page, there is a navigation bar with links for "HOTELS", "ENQUIRY", and "CONTACT". At the bottom of the page, there is a dark footer bar with social media icons for Twitter, Google+, and Facebook, and the text "Copyright@2019".

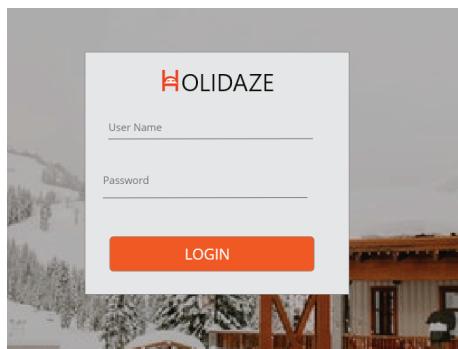
Above image showing the interface of Contact form . This interface contains the contact form where the user can send a message by filling name and email and phone number and Click “SEND” Button

Admin side

This page is only accessible by the staff

Login page

The staff can login in the page using username and password. Once the staff click “LOGIN “button, it directs it to the dashboard



Dashboard

In this page the staff can see:-

- List of enquiries when the user submits the form on the enquiry page by clicking List of enquiries on the left sidebar.
- The staff can also read the message from the contact form by clicking List of messages.
- The staff can also create new establishment by filling the input-field in the new establishment page.

The screenshot shows a dark-themed dashboard for 'HOLIDAZE'. On the left, a sidebar menu lists 'Dashboard' (highlighted in orange), 'List of enquiries' (highlighted in orange), 'List of Messages', and 'New establishment'. The main content area has a dark header 'List of enquiries'. Below it is a table with columns: Establishment, ClientName, Email, Check-in, and Check-out. Three rows of data are shown, all corresponding to 'Sunset Beach' and 'Mike Tindall' with the email 'miket@gmail.com', check-in on '2019-05-03', and check-out on '2019-05-05'.

Establishment	ClientName	Email	Check-in	Check-out
Sunset Beach	Mike Tindall	miket@gmail.com	2019-05-03	2019-05-05
Sunset Beach	Mike Tindall	miket@gmail.com	2019-05-03	2019-05-05
Sunset Beach	Mike Tindall	miket@gmail.com	2019-05-03	2019-05-05

Link to prototype

Prototype for Client-side

<https://xd.adobe.com/view/39c630eb-eb6f-46e4-7d44-b32fdde328d8-4ff7/?fullscreen>

Prototype for Admin-side

<https://xd.adobe.com/view/94cda1ea-a063-484f-73bf-fa9cfbcda9a4-e2fc/?fullscreen>