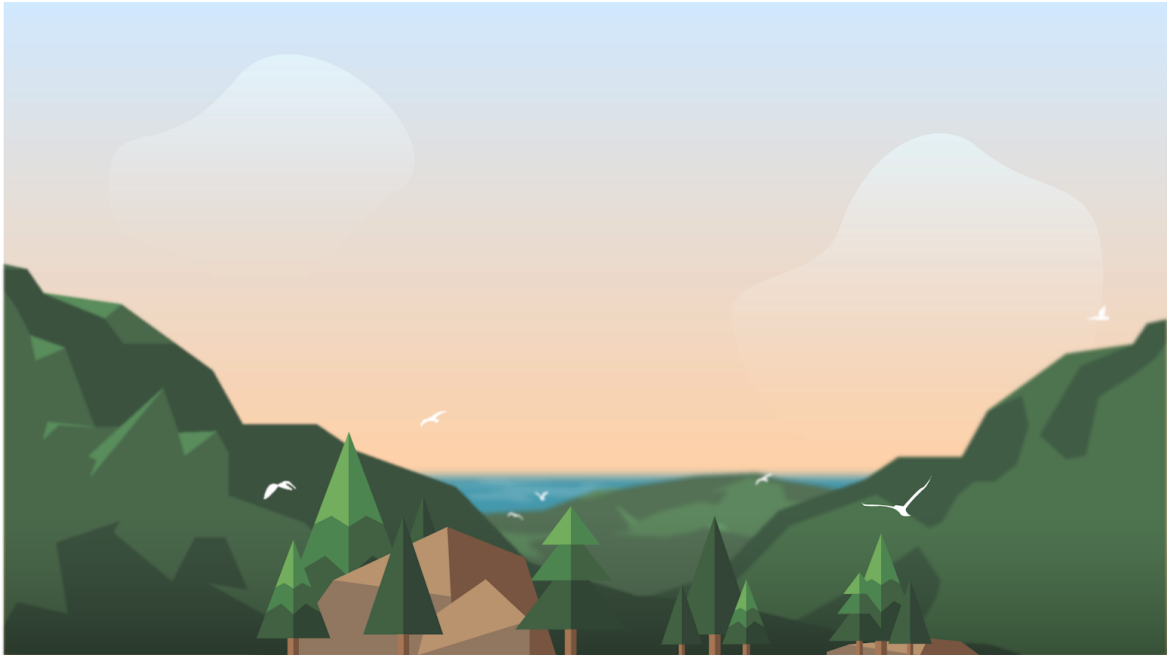


Functional Specifications

Holidaze



Document version 1

28.04.2020

Author

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Document history

Date	Version	Document Revision Description	Document Author
28.04.2020	V1	Draft Version	Selma Waller

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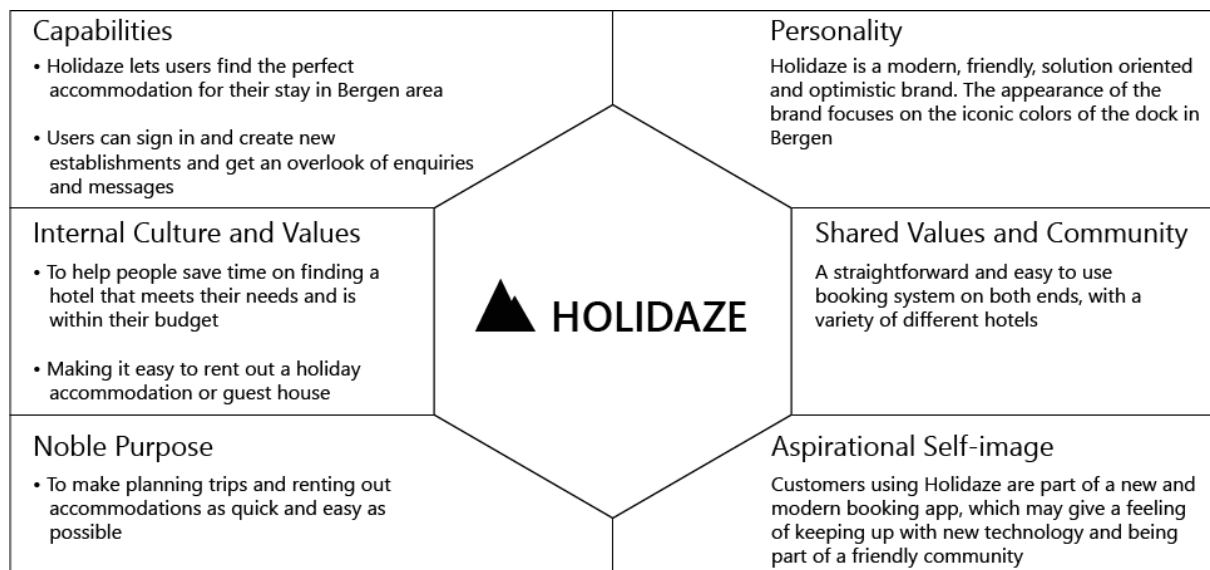
1. Introduction

Holidaze is a new website launched by a local tourism agency in Bergen. The purpose of the website is for visitors in Bergen area to find a place to stay that suits their needs, such as a hotel, B&B or a guesthouse. Accommodation owners will also be able to receive enquiries and messages and create new establishments.

1.2 Purpose of the document

The purpose of this report is to document the functional rules and requirements for the website Holidaze. It will include a simple mock-up of the website, and lists including goals, deadlines, risks, and solutions. These lists will be frequently updated and re-evaluated throughout the development of this project.

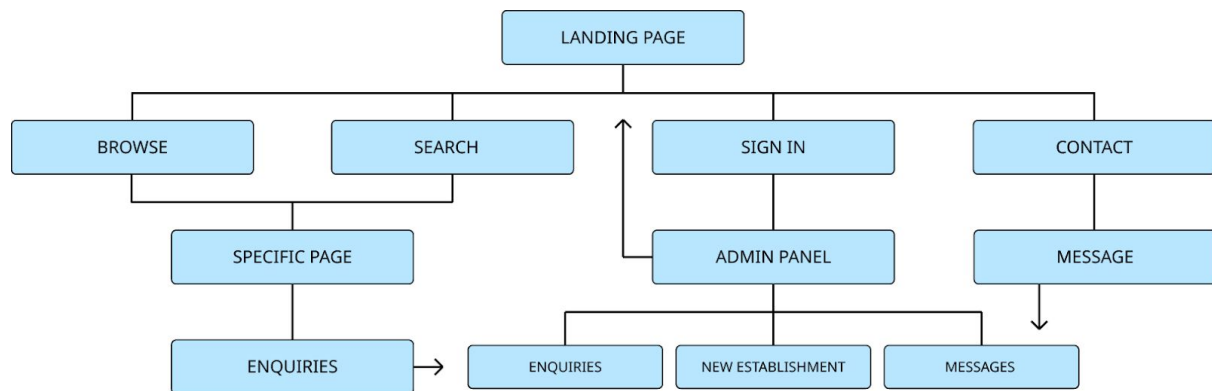
2. Brand Personality



3. Risks and Assumptions

Risk	Level	Impact	Responsible
Enquiries and messages will not be sent to the admin panel	High	Users won't be able to rent out their accommodations	Development
New enquiries and messages will not appear in active color or will not stay white on "seen"	Medium	No overview on received enquiries and/or messages	Development
Layered/animated design not working	Low	"Old fashioned", lifeless website	Development

3.2. System/Solution Overview



4. Use cases

Use case 1: Creating a website

UC-1	Find a hotel and search for specific accommodations
Primary actors	Customers
Stakeholders and Interest	Holidaze, Business owners
Trigger	Create a web application
Pre-conditions	No existing website
Post-conditions	Website has existing URL
Main success scenario	Enter the landing page of the website on desktop or mobile
	Browse all hotels on home page or search for a specific accommodation
	Redirected to results page
	Redirected to a specific page for chosen hotel
Extensions	None at the moment
Priority	High
Special requirements	Domain and host for website URL
Open questions and notes	No existing fallbacks. A mobile app would be a good extension

Use case 2: Signing in to the admin panel to create new establishments and get an overview for enquiries and messages

UC-2	Sign in to create new establishment and reply to enquiries and messages
Primary actors	Customers, accommodation owners
Stakeholders and Interest	Holidaze, Business owners, accommodation owners
Trigger	Publish a new establishment
Pre-conditions	No existing admin panel
Post-conditions	Admin panel exists
Main success scenario	Sign into the admin panel from the landing page
	Get an overview of enquiries, messages and establishments
	Reply to new enquiries and messages, and create new establishments
Extensions	None
Priority	High
Special requirements	Existing website
Open questions and notes	

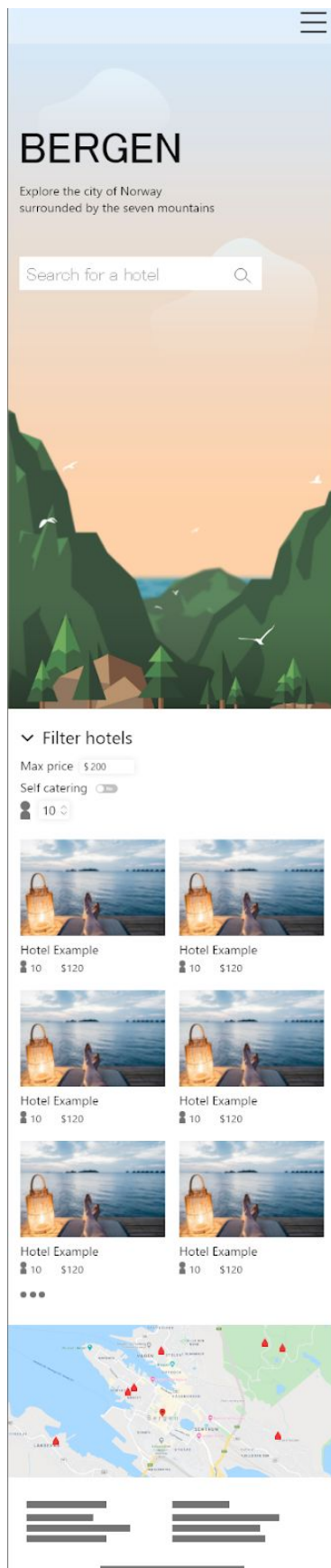
Use case 3: Let customers make enquiries from hotel specific page and send direct messages to hotel owners through the contact page

UC-3	Make enquiries and send direct message to accommodation owners
Primary actors	Customers
Stakeholders and Interest	Holidaze, customers, accommodation owners
Trigger	Publish an enquiry or send a direct message
Pre-conditions	No existing enquiry modal or contact page
Post-conditions	Functional enquiry and message form sent to admin panel
Main success scenario	Customer finds a hotel suiting their needs, and enters the specific page
	Customer reads about the hotel and sends in an enquiry through the modal
	Customer sends a message to the admin via contact page "Hi Cameron!"
Extensions	Hotel owner's email is available to contact outside Holidaze
Priority	High
Special requirements	Existing admin panel
Open questions and notes	Direct messages from contact page will be sent to the single existing admin for Holidaze and signing up to publish new establishments is a lie

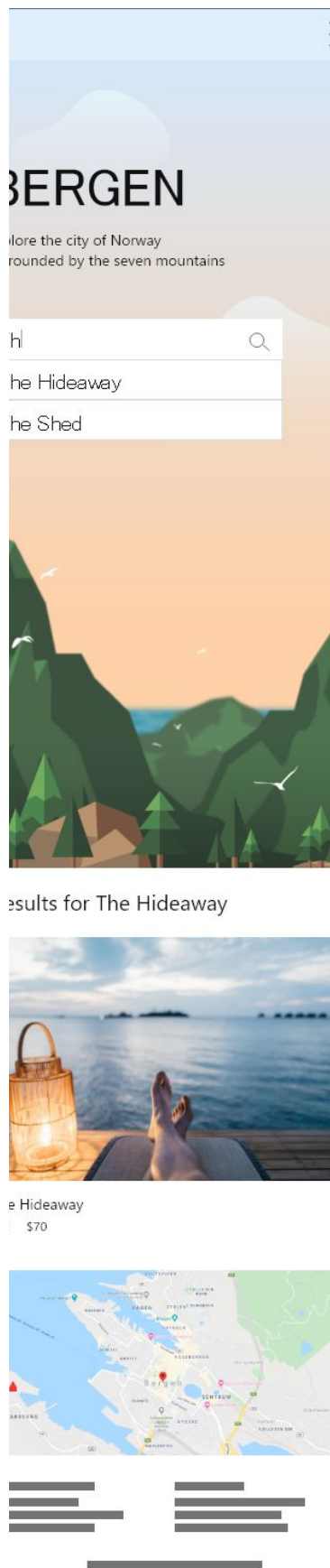
5. Mock-up

The following images are created for the mobile version of Holidaze as the web application will be created with a mobile first approach.

Landing Page:



Search: (image refuses to cooperate)



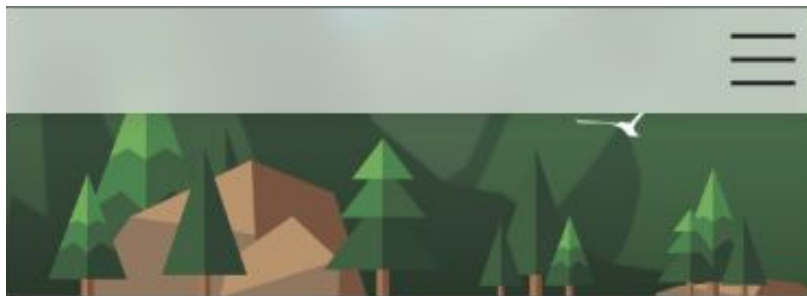
The home page will have an animated, layered illustration of mountains, that matches the subtitle about the seven mountains surrounding Bergen.

There will be a filter option which lets the user choose to set a maximum price limit, checkbox self catering, and set a number for maximum visitors.

All hotels are shown under the collapsible filter section, and above the footer is a map with all hotels pinned - showing basic info with a link to their specific page when clicked.

The search bar will drop down suggested hotels matching the input.

Results:



When the user makes a search for a hotel, the window will scroll down automatically to the headline “Results for [search]”.

Results for The Hideaway



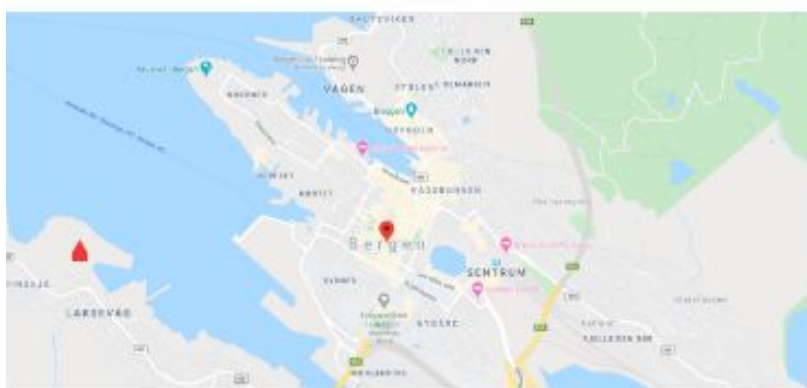
When scrolling down the page, a glass-like background behind the hamburger will appear-

Clicking the image or hotel name will direct the user to the specific page.

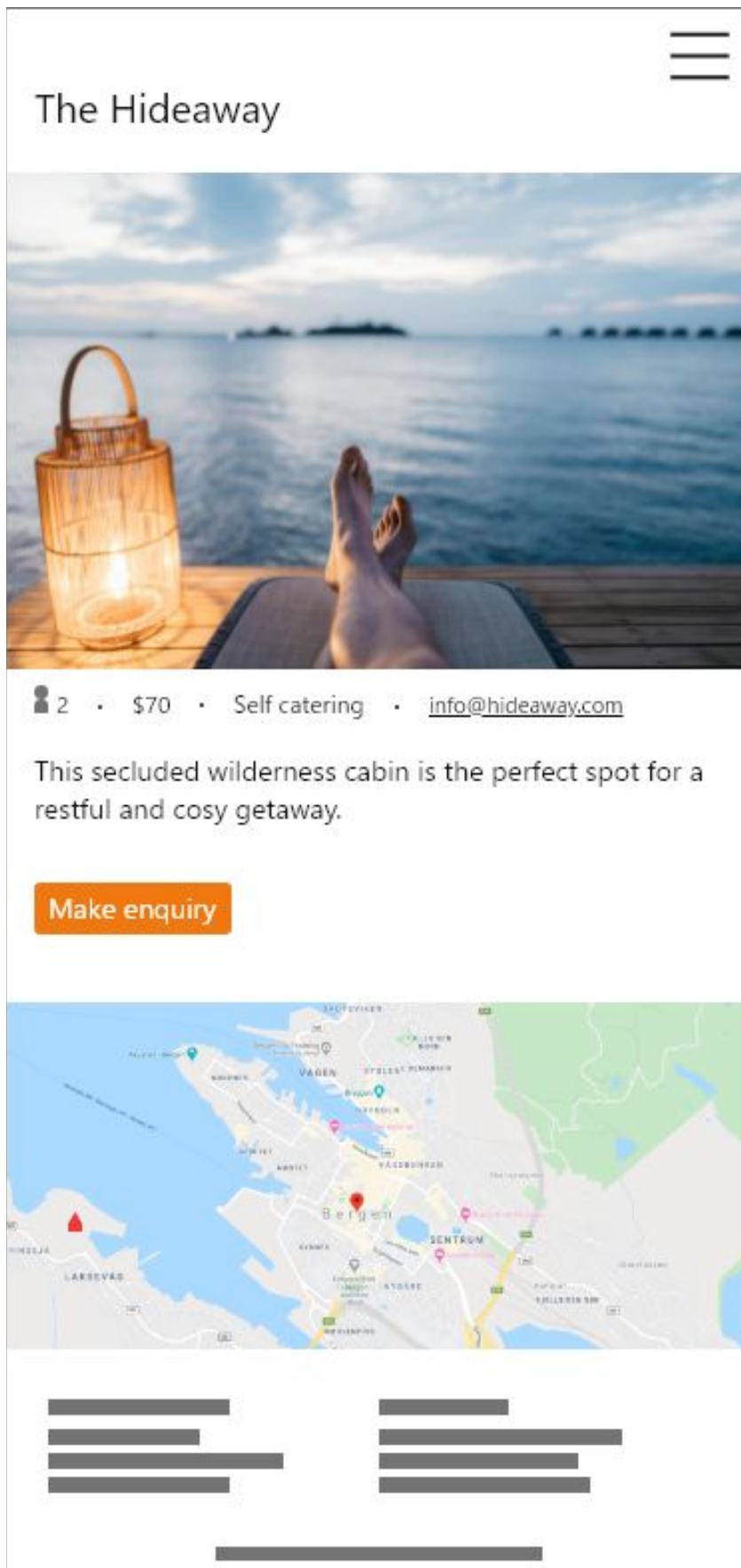
The map should be updated with showing where the hotels of the results are located.

The Hideaway

2 \$70

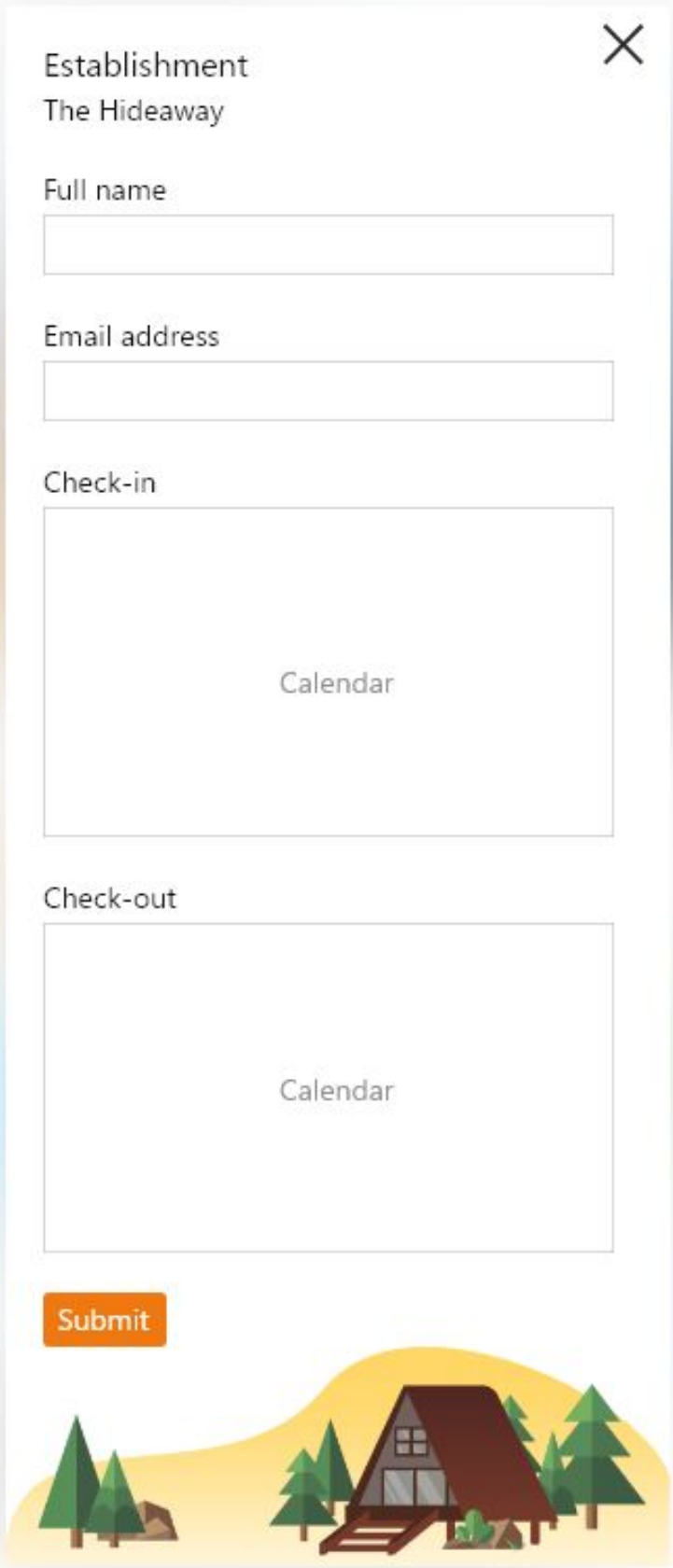


Specific page:



The specific page will have a button for making an enquiry for the hotel, which will open a modal

Enquiry modal:



The image shows a modal form for an enquiry. At the top left, it says 'Establishment' followed by 'The Hideaway'. In the top right corner, there is a close button represented by an 'X' icon. Below the establishment name, there are two input fields: 'Full name' and 'Email address'. Further down, there are two sections for dates: 'Check-in' and 'Check-out'. Each section contains a large rectangular area labeled 'Calendar' where a date picker would typically be shown. At the bottom left of the form is an orange 'Submit' button. At the bottom right is a decorative illustration of a cabin with a red roof, surrounded by green trees on a yellow hill.

The modal will appear over the specific page with a blurred background. Users can close the modal by either clicking the X or anywhere outside the modal itself.

Contact:

≡

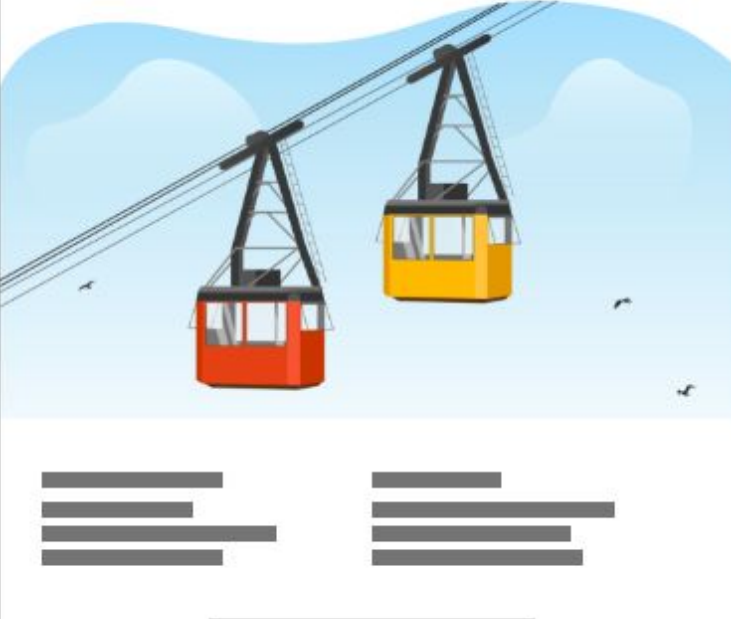
Contact

Full name

Email address

Message

Send message

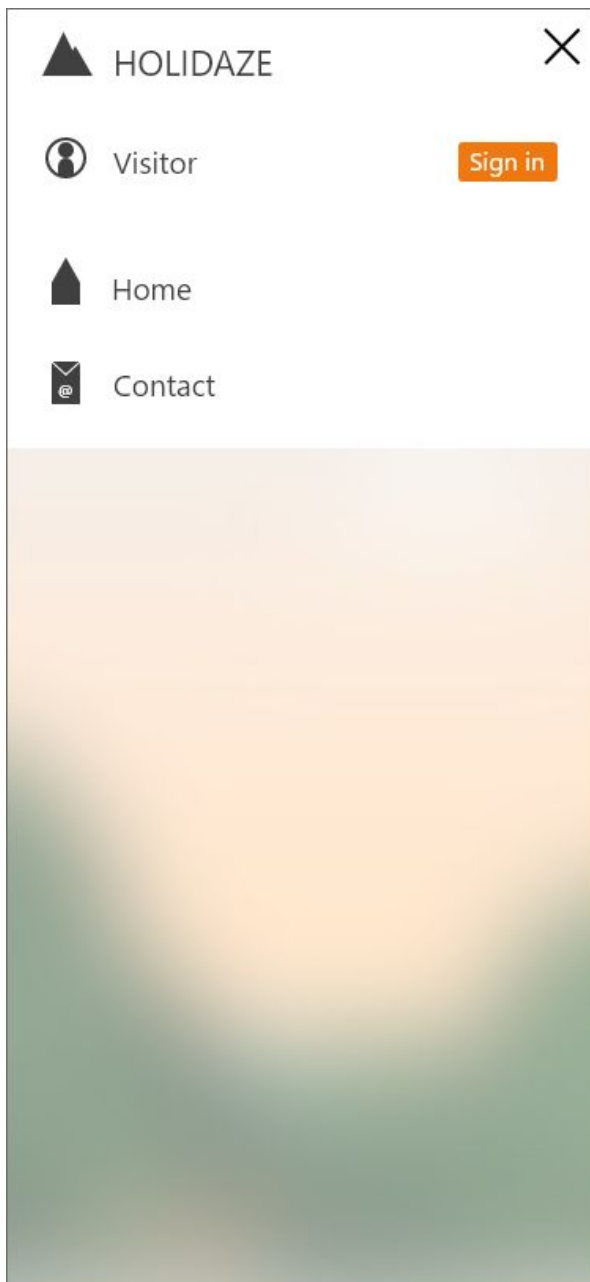


Because the contact page does not have much content, it will have an illustration looking somewhat like the well-known funiculars in Bergen.

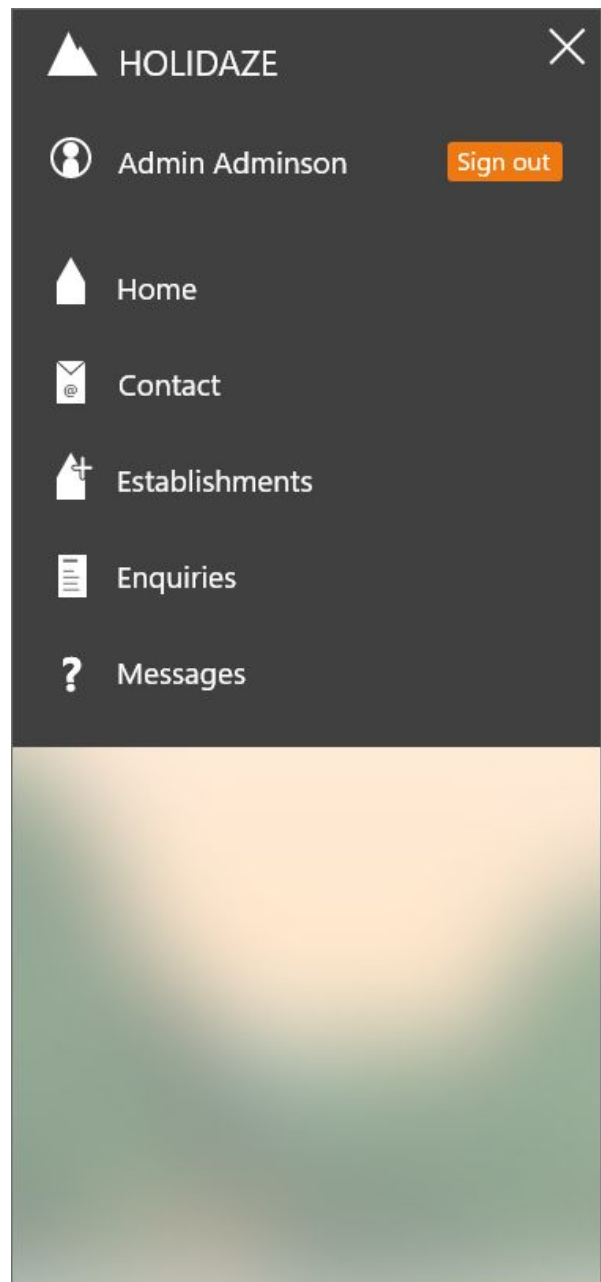
Reference photo:



Menu - visitor:




Menu - admin:



Establishments:

Create new

My establishments



Name: The Hideaway

Email: info@hideaway.com

Price: \$70

Max guests: 2


Self catering: True

ID: 2

Latitude: 60.393388

Longitude: 5.228720

Description: This secluded wilderness cabin is the perfect spot for a restful and cosy getaway.



Name: The Hideaway

Email: info@hideaway.com

Price: \$70

Max guests: 2


Self catering: True

ID: 2

Latitude: 60.393388

Longitude: 5.228720

Description: This secluded wilderness cabin is the perfect spot for a restful and cosy getaway.



Name: The Hideaway

Email: info@hideaway.com

Price: \$70

Max guests: 2

Self catering: True

ID: 2

Latitude: 60.393388

Longitude: 5.228720

Description: This secluded wilderness cabin is the perfect spot for a restful and cosy getaway.

The establishment-page for admins will focus on creating a new establishment on the top, which will open a modal to a form

New establishment:

New establishment

Establishment Name

Establishment Email

Image URL

Price per person per night (\$)

Max gusests

Google Coordinates Latitude

Google Coordinates Longitude


Description

Self-catering

Yes

ID


Submit





The illustration here will be the same as for making an enquiry


Received enquiries:


Enquiries


 The Hideaway


 Visitor Visitorson


 visitor@visitorson.com


 2019-05-03


 2019-05-05


 The Hideaway


 Visitor Visitorson


 visitor@visitorson.com


 2019-05-03


 2019-05-05

 The Hideaway

 Visitor Visitorson

 visitor@visitorson.com

 2019-05-03

 2019-05-05

Messages:

Messages

Visitor Visitorson
visitor@visitorson.com
Messages will have a max limit of 300 characters. Loaf smoothie carrot jeans. Veggie salsa rubber wall beanie shirt book coffee street.

Visitor Visitorson
visitor@visitorson.com
Messages will have a max limit of 300 characters. Loaf smoothie carrot jeans. Veggie salsa rubber wall beanie shirt book coffee street.

Visitor Visitorson
visitor@visitorson.com
Messages will have a max limit of 300 characters. Loaf smoothie carrot jeans. Veggie salsa rubber wall beanie shirt book coffee street.

New enquiries and messages will appear in the active color, and change to the regular white cards when tapped/clicked.