Functional specification

# Project scope

## Goals

The goal with this website is to give visitors to Bergen the ability to find hotels, B&B’s and guesthouses.

## Features

#### Search bar

A search function will give the user the ability to search for certain hotels or areas to residence in.

## Target group

This website will mainly be aimed towards families with children in all ages, but also couples who wants to have a nice holiday together.

#### Results page

Will show all hotels that have been searched after.

#### Hotel specific

Will show all the necessary information about the specific hotel.

#### Enquiry page or modal and contact page.

A modal where the user can ask the staff a specific question of different topics about the hotels.

## Deadline

The deadline for the project is Sunday, February 14th 2021.

# Risks and assumptions

Make sure that the search bar is showing the right results when the user is typing the specific word.

Make sure that the contact page and enquiry modal/page is working properly to get the feedback they have to the website.

# Product overview

This product will help the tourists coming to Bergen to find a suitable hotel, B&B’s or guesthouses for their need. It will make it easier for the tourists to compare the different hotels to find the suitable needs.

# Use cases

## Family of 4

## Young couple

# Requirements

## Search bar

An input field where the user can type in the whole name, or parts of the name to get results from the various hotels.

## Result page

A page that will show all hotels that matches the search from the user.

## Specific page

A page that will show all necessary info about the selected hotel.

## Contact page

A page where the user can send any type of feedback to the developers and staff.

## Login

A login feature for the staff where they can login and access feedback and comments.

# Non-functional requirements

Compare different hotels

# Error reporting

## Enquiry

This site will use an enquiry function to receive any feedback on reports or just normal questions for the hotels.

## Style guide and prototype

<https://xd.adobe.com/view/8cdb7cef-7d86-40b5-8796-fcf85da33572-d988/>