## HBV401G Software Development Assignment 1a Team 8H

Hannes Þór Sveinbjörnsson (hths17@hi.is) Ragnheiður Ásta Karlsdóttir (rak4@hi.is) Viktor Alex Brynjarsson (vab18@hi.is)

29. janúar 2017

## Search

- As a user, I want to find a hotel by name so that I can find available rooms in that hotel.
- As a user, I want to find hotel rooms by location so that my search results all fit my geographical needs.
- As a user, I want to find hotel rooms by availability (dates and length of stay) so that I know the search results are available at the time I will need a room.
- As a user, I want to filter my search results by price so that I can find a hotel room in my price range.
- As a user, I want to filter my search results by hotel rating so that I can find a hotel room which is up to standard.
- As a user, I want to filter my search results by the number of beds so that I can find a room with adequate accommodation.
- As a user, I want to filter my search results by the type of bed so that I can find a room with the bed of my preference.
- As a user, I want to filter my search results by amenities (WIFI, breakfast included, 24/7 reception, room service, etc.) so that so that the search results will reflect my needs.

## Viewing hotels

- As a user, I want to see details of the types of rooms in a specific hotel so that I know that the rooms available fit my needs.
- As a user, I want to be able to see the availability of rooms in a specific hotel so that I know that I can book the rooms I require.
- As a user, I want to see the location of the hotel on a map so that I can verify that it is in the location I am satisfied with.
- As a user, I want to see images of the hotel rooms and the hotel so that I can be assured of it's quality and that it fits my needs.
- As a user, I want to see reviews and ratings of the hotel by other guests so that I can be assured of it's quality and that it fits my needs.
- As a user, I want to see the interest in a hotel (5 people have viewed this hotel in the last hour, only 4 rooms available at this time) so that I am more likely to book.

## Booking a room

- As a user, I want to book rooms (one or more) in a specific hotel for a certain number of nights at a certain date so that I know I have rooms available to me when I come to stay.
- As a user, I want to be able to pay for my stay in advance so that I don't have to worry when I get there.