

Technical Report

Project Exam 2

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1. Summary

I made a complete website for Holidaze. The website contains of three user pages, home-, booking(accommodations)- and contact page, and two admin pages, login- and adminside page. The adminside contains of adding, editing, and deleting accommodations, checking bookings, and reading enquiries and mails.

The main colours of the website is orange and dark green. The main fonts are Vacations in Paradise Personal and Raleway.

I made a logo with the name Holidaze inside a what resembles the houses on Bryggen, in Bergen. I also made a background image that uses the icons from the website.

The website shows different accommodations, the specific accommodations page, an image carousel of "users" images.

A user can send an enquiry to a specific accommodations owner, a quick mail form the homepage, or more complete mail from the contact page.



2. Body

2.1. Introduction

The goal of the Project Exam 2 is to use every skill we have learned the from the last two years, both visual and technical. We are to make a hotel booking website (Holidaze). We start by making a Gantt Chart, then we research other websites and make a style guide. The we build a prototype, design, and code our website.

2.2. Main section of report

I was really looking forward to this project. I started making the Gantt chart and writing a brief planning report. After I made the Gantt chart I started working on the design of the website. I made a style guide and an Adobe Prototype. Then I started the coding. As I'm writing this, I'm doing bug testing, and finishing some last coding.

When I started designing the website, I started with the logo. I wanted to incorporate the name Holidaze with something that resonates with Bergen. I made a few sketches and ended up with the name Holidaze inside a what resembles the houses on Bryggen, in Bergen.

I chose two fonts for the website, Vacations in Paradise Personal, and different versions of Raleway. The logo is also using Vacations in Paradise Personal font.

I went with the colours orange and a dark green as the main colours. I'm quite pleased with the background I made in Photoshop and Illustrator. I used four different icons from "Font Awesome" and incorporated them to one single image (These same icons are also used on buttons and links on the website). Then I just used CSS to make the image multiply on the whole background.

I have tried to use the BEM naming convention, and I think it mostly works. I'm quite pleased with how my App.css ended up, I think the layout makes everyone find the right style very easy. I think the layout of my folders and files inside src in my React App is very neat and tidy. There are a few things I didn't get to finish. I did not manage to get the email from the enquiries in the admi section, didn't manage to finish the bookings button (even if this wasn't required), and I didn't manage to create an accommodation with an image. I also didn't manage to get feedback from a student since I didn't get to finish the project in time.

2.3. Conclusion

I really liked this project, it was fun and challenging. I took some time before I really got into the coding. It was like a switch was turned on in the last two weeks. Suddenly I understood a lot of the problems I had, a real eureka-moment. I wished I had a little more time. I would use more time on the BEM method so my code would be easier to read and have more reusable code. I didn't get to finish everything, but I'm still happy with most of what I'm delivering.



3. References

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4. Acknowledgements

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5. Links

Adobe XD prototype

https://xd.adobe.com/view/7293e477-778e-4db3-8120-e16eb2db2ee4-27c0/

Project Exam 2 repositoty

Noroff-FEU-Assignments/project-exam-2-rjomagraut: project-exam-2-rjomagraut created by GitHub Classroom

Login details for the admin section

Username: rjomagraut

Password: ZaP\$C6#v18p7cX#C