A screenshot of a cell phone

Description automatically generated

# Project Exam 1

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## Design

### **What went well on the project**

The overall website structure phase went well and I made sure to make the website design as simple and as accessible as possible. The final results were satisfying to me.

### **What was difficult/didn’t go well on the project**

The design phase for this project was a difficult experience, since the project I thought of was a modern decor ecommerce website, for the choice of colors I decided to go with two main colors light brown and yellow, plus the use of white and dark gray. The choices were obviously nicely mixed but were not to that special extent in my opinion.

### **What would you do differently next time**

One of the things that I wish I could do differently and will do it next time is to invest more time researching some design inspiration. this would be a great step and it surely helps

## Technical

### **What went well on the project**

A good phase of the technical side of this project, was to see and test the benefits of code splitting and logic separation; by the later I mean that I have separated each page logic into its own file while also avoiding repetition by creating a set of helper functions to handle different logic, like components, API requests and session/locale storage helper functions.

### **What was difficult/didn’t go well on the project**

The difficult challenge in this project was to make API requests with authorisations to apply changes to the backend, through tail and error and research I understood the problem and it’s solution, also the importance of the JWT tokens.

### **What would you do differently next time**

One of the things that I would do differently nexy time is to use an automation library like GulpJs, it’s a helpful tool but I didn’t have enough time to use it.

## WCAG guidelines, content management and SEO

### **What went well on the project**

Concerning accessibility, content management and SEO I implemented everything I have learned in the previous lessons, the text have a good contrast with the background, important elements are interactive, and each page has it’s own meta tags for SEO purposes.

### **What was difficult/didn’t go well on the project**

Some of the difficulties I had in this project was to figure out a way to make pages that are dynamically unique have their own SEO, also another difficulty that turned out to be a simple one is the content manager roles editing to make post, put, and delete requests able to work.

### **What would you do differently next time**

Some of the things that really stressed me out were finding awat to make pages that relay on dynamic data like product details page for instance have there own SEO through research I found some solutions like the use of another frameworks like NextJs and GatsbyJs.