PROJECT TITLE

D20\_2nd\_Semester\_Final\_Project

[Picture]

EASV Sønderborg

Computer Science

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# Preface

preface

# Resource

* GitHub Link: <https://github.com/Fei-D20/D20_2nd_Semester_Final_Project.git>
* The project report: [https://github.com/Fei-D20/D20\_2nd\_Semester\_Final\_Project/blob/0a6c3eb512f8fc81127eb344f31c905944d0b893/Document/ProjectReport/Report.docx](https://github.com/Fei-D20/D20_2nd_Semester_Final_Project/blob/main/Document/ProjectReport/Report.docx)

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# Introduction

introduction

# Case study

Case study

# Requirement study

Requirement study

# Delimitations

Delimitations

# Technology and Business

## The Business Model Canvas

## Competitor Examples

Similar software

## Values for the user

An answer to what value the product creates for the user

# System development

## Domain analyses

### Vision

### Data dictionary

### Domain model

## UP

### Use Cases

### Process flow

### Time estimation

### Throw away prototyping

### Usability

### Class diagram

### SSDs

### Inspection

### Reflections

### Recommendation of improvements

# Programming

Programming

## Architecture(diagram)

## Patten analyses

## Database analyses

### Database Model (ERD)

### Database relationship

### Database creation (scripts )

### JDBC

### Stored procedures

## GUI design

### GUI structure

### GUI controller

### Unit-test

## Design Class Diagram

Just place an excerpt

## Sequence diagram

# Conclusion

Conclusion

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Appendices