

02312, 62531, 02314 og 62532.

Development Methods for IT Systems Fall 23

## CDIO 3 Report Group 3



Chowdhury, Samin S235078



Mudasar, Daniall S235070



Enache, Andrei S235089



Rahimpour, Daniel S235784



Hassan, Abdullah S235769

Software Technology and IT Electronics 27-10-2023

## 1 Summary

## 2 Hourly Accounting

## Contents

1	Summary	2
2	Hourly Accounting	2
3	Introduction	3
4	Project Planning	3
5	Requirements/Analysis	3
	5.1 Vision of the Customer	3
	5.2 Requirements List	3
	5.3 Use Case Diagram	3
	5.4 Domain Model	3
	5.5 System Sequence Diagram	3
6	Design	3
	6.1 Class Diagram	3
	6.2 Sequence Diagram	3
7	Implementation	3
8	Testing	3
9	Configuration	3
	9.1 Minimum Requirements	3
	9.2 Installation and Running Instructions	3
10	Conclusion	3
11	Appendix	3
	11.1 Literature	3
	11.2 Code	3
	11.3 Figures	3

- 3 Introduction
- 4 Project Planning
- 5 Requirements/Analysis
- 5.1 Vision of the Customer
- 5.2 Requirements List
- 5.3 Use Case Diagram
- 5.4 Domain Model
- 5.5 System Sequence Diagram
- 6 Design
- 6.1 Class Diagram
- 6.2 Sequence Diagram
- 7 Implementation
- 8 Testing
- 9 Configuration
- 9.1 Minimum Requirements
- $9.2 \quad {\bf Installation \ and \ Running \ Instructions}$
- 10 Conclusion
- 11 Appendix
- 11.1 Literature
- 11.2 Code
- 11.3 Figures