

Title:

Project title

Theme:

Theme

Project Term:

P6, spring 2012

Project Group:

sw60xf12

Synopsis:

Students:

Name name
Name name
Name name
Name name

Synopsis synopsis

Supervisor:

Ulrik Nyman

Copies: 6

Pages: 18

Finished: December 19th, 2011.

This rapport and its content is freely available, but publication (with source) may only be made by agreement with the authors.

Name name

Name name

Name name

Name name

Preface

Quotations are the words of another person along with a source. The source of the citation will either be in the text immediately before or after, or could potentially be incorporated into the quote as shown in the example below:

“ This is an example of a quotation. ”

— X, p. Y

References are references to sections, figures, code snippets, chapters or parts written elsewhere in the report. This could look like the following:

This is explained in Section X.Y.

Code examples are written in a special environment so they are easy to read and recognize. Examples can be seen in Code snippet 1. Whenever there is a sequence of three dots (“...”) in a code snippet, it means that we have omitted some content, which is not important in that specific context.

```
1 #include<stdio.h>
2
3 main()
4 {
5     printf("Hello World");
6 }
```

Code snippet 1. Code example of a hello world program written in C.

Contents

I	Introduction	3
1	Introduction	5
1.1	Motivation	5
II	Analysis	7
III	Design	9
IV	Implementation	11
V	Epilogue	13
	Bibliography	15

List of Corrections

Part I

Introduction

Introduction 1

1.1 Motivation

As this is a student report written as part of a learning project, we are required to comply with the study regulation. The main areas of focus, as stated in the study regulation, are: multi-project management and quality assurance in the form of requirements analysis, requirements management and testing. The goal is to create a software system, across multiple project groups, in order to enhance our competences in analysis, design, implementation and evaluation of software applications in regards to system requirements. [1]

This lead us to create a comprehensive system that will be usable in real life scenarios. This project will build on top of a previous project and will also be built with the aim of having other students continue its development later. The project we are building on top of is aimed at creating a touch based tablet system to support children with autism and their guardians in every day scenarios.

Part II

Analysis

Part III

Design

Part IV

Implementation

Part V

Epilogue

Bibliography

- [1] Aalborg University. Studieordning for bacheloruddannelsen i software. *URL:*
http://www.sict.aau.dk/digitalAssets/3/3331_softwbach_sept2009.pdf.
Last viewed: 2012-03-15.

Appendix

