# QTypingTest

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BN013 BSC in Computing

### **Contents**

I	Introduction						3
I	System prototype reports  Abstract	ity					3 3 3 3 3 3 3 3
II	I Computing Domain	Computing Domain					
Ш	II The project group	Γhe project group					4
IV	V Project deliverables	Project deliverables					4
٧	/ Document outline	Document outline					4
II	I Literature review	V					5
Ш	II System analysis	<b>;</b>					6
VI	7 Functional requirement 1 What the software 2 Systems and substraction 3 Data requirements 3.1 Entity relation	does ystems					<b>6</b> 6 6 6
IV	V System design						7
VII	/II User interface design 1 Qt features						<b>7</b> 7
VII	/IIIFunctional Design 1 Structure of the system 2 Code walkthrough						<b>7</b> 7 7
ΙX	X Data design						7

٧	System implementation	8
х в	8	
XI C	urrent state of the software	8
VI	Testing	9
XII U	9	
XIIIG	UI testing	9
VII	Usability - Users tasks	10
XIW	10	
XV E	10	
XVIO	verall aesthetic	10
VIII	Conclusion and further work	11
XVIP	11	
XVIRossible improvements		
XIXF	urther work	11
IX	Personal reflections on project experiences	12
XX Pierre Thubé		
XXIAzarias Boutin		

## I. Introduction

#### I. System prototype report

1. Abstract

**Abstract** 

2. Introduction

Introduction

3. Brief walkthrough

Brief walkthrough

4. Technology

Technology

5. Difficulties Faced

**Difficulties Faced** 

6. Current Functionality

**Current Functionality** 

7. Next Stage Features

Next Stage Features

8. Conclusion

Conclusion

### **II.** Computing Domain

**Computing Domain** 

## III. The project group

The project group

## IV. Project deliverables

Project deliverables

#### V. Document outline

Document outline

## II. Literature review

Literature review (include pdf here)

## III. System analysis

### VI. Functional requirements

Functional requirements

#### 1. What the software does

What the software does

#### 2. Systems and subsystems

Systems and subsystems

#### 3. Data requirements

Data requirements

## 3.1 Entity relationship diagrams

## IV. System design

System design

#### VII. User interface design

User interface design

#### 1. Qt features

Qt features

#### VIII. Functional Design

Functional Design

#### 1. Structure of the system

Structure of the system

#### 2. Code walkthrough

Code walkthrough

#### IX. Data design

Data design

## V. System implementation

System implementation

### X. Building the software

Building the software

#### XI. Current state of the software

Current state of the software

## VI. Testing

Testing and evaluating

## XII. Unit testing

Unit tests

## XIII. GUI testing

GUI testing

## VII. Usability - Users tasks

Usability - Users tasks

#### XIV. What can the user do

What can the user do

### XV. Efficiency and response times

Efficiency and response times

#### XVI. Overall aesthetic

Overall aesthetic

## VIII. Conclusion and further work

Conclusion and further work

### XVII. Project result

Project result

### XVIII. Possible improvements

Possible improvements

#### XIX. Further work

Further work

## IX. Personal reflections on project experiences

Personal reflections on project experiences

#### XX. Pierre Thubé

Pierre Thubé

#### XXI. Azarias Boutin

**Azarias Boutin** 

# **Appendix**

C++ code here ?