

Requirements and Analysis Document for NNN

Version:

Date

Author

This version overrides all previous versions.

1 Introduction

Background explaining why this application is needed (besides mandatory in course). What's the problem addressed (use imagination)? What will it do? Who will benefit/use from this application? In what situation will the application be used? Define the application. General characteristics of application.

1.2 Definitions, acronyms and abbreviations

Create word list to avoid confusion.

2 Requirements

2.1 User interface

Sketches, drawings and explanations of the application user interface (possible navigation).

2.2 Functional requirements

What will the user be able to do? Write a list of use case names (id's) in the language of the customer. The specific flows for each use case is recorded below.

Specify a use cases in priority order.

2.3 Non-functional requirements

Any special considerations [besides functionality](#)? Usability, reliability, performance, supportability, legal, implementation, ...

NOTE: [Testability](#) mandatory (must have tests)

3 Use cases

An UML [use case diagram](#)

3.1 Use case listing

Use case texts (using the use case template)

4 Domain model

An UML [class diagram](#).

4.1 Class responsibilities

Explanation of responsibilities of classes in diagram

5 References