# Requirements Specification for Forest

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## Introduction

### Purpose

This document describes selected requirements of the English version of the app “Forest”. The document is based on the IEEE 830 recommended practice for requirements specification. It is intended to illustrate how requirements for an app may be documented.

For questions and suggestions, please approach [samuel.fricker@bth.se](mailto:samuel.fricker@bth.se).

### Scope

[The name version of the system that you are describing]

Existing feature being specified: [One existing Feature]

New feature being specified: [In lecture L05: One new feature that you invent]

### Definitions, Acronyms, and Abbreviations

The following table lists terms (acronyms and abbreviations), gives their definitions, and documents the source for the definition.

|  |  |  |
| --- | --- | --- |
| Term | Definition | Source |
| End-User | A person that is interacting with the app through the graphical user interface. |  |
| … |  |  |

### References

* IEEE 830 Recommended Practice for Software Requirements Specification: <http://www.math.uaa.alaska.edu/~afkjm/cs401/IEEE830.pdf>. This document was used to define the table of contents.
* WeChat App Description on Google Play: <https://play.google.com/store/apps/details?id=com.tencent.mm>. This page was used to identify the features of WeChat v6.5.7 and to download a running instance of the app.
* Pohl, K., Rupp, C. (2015): Requirements Engineering Fundamentals. Rocky Nook. This book was used for selecting requirements specification practices.

### Overview

The remainder of this document is structured as follows. Chapter 2 gives an overview of the specified app. Section 3 specifies the detailed requirements.

## Overall Description

### Vision

[Describe the Vision of the app, focusing on your new feature]

### Storyboard

### Viewpoints

* + 1. Users

[Describe the user]

* + 1. External Systems
    2. Other Viewpoints

### Features

### Constraints

## Specific Requirements

### Feature 1…

### Feature 2…

### Data Perspective