## **Configuration Management Plan**

## 1. Versioning methods & tools

We are using Github and SourceTree to handle our repository. Not all our documents are under version control. So there isn't a version control for the project proposal and the system specification, because we are writing them on Google docs, where more people can concurrently apply changes on the same document.

## 2. Organization of artifacts

- 01 ProjectPlanning: Here is the effort estimation stored.
- 02 Requirements: Requirements document inside
- 03 Development: Source code project inside here
- 04 Testing: Everything we want to try comes here
- 05 ReleaseDoc: Release information
- 06 MeetingMinutes: Everything we discuss about the project
- 07\_Misc: All stuff that doesn't fit with the other artifacts, like the project proposal, design documents, ....

## 3. Variant Management

We also want to use branching which is given in the presentation. So we have the master branch. The master branch has an development branch and the development branch which has feature branches. Our Version will have 3 positions like 1.0.0. The last digit will change when a new feature is done. The second will change when the new features are merged and the first number will change when the whole project is finished.