We have broken down the system into 4 subsystems:

· Users Management Subsystem

· Bug Management Subsystem manages profiles of all bug reports in the Bug Tracker system

* Submitting a bug
* Assigning a bug
* Fixing a bug
* Reviewing a bug

Search system

Report system

Is this correct?

Should be have a time frame for each stage, and notifications sent if taking too long?

And can any user search/browse user's or only the admin?

Who has authority to disable/enable accounts? Or are they only deleted and created.

Should user reports be generated for each different type of user or just reporter and generator?

And you would like the generated user report to show statistics such as:

-Number of bugs reported in a time frame

-Number of bugs fixed in a time frame

-Number of bugs reviewed in a time frame

-Number of bugs assigned in a time frame

And can one user have multiple roles -be a triager and a developer or one role per user.

Should there be one admin per product or can there be multiple?

For the non-functional specifications

maximum users?

Maximum bug reports?

Maximum products?

Maximum attachment size? 10mb

Allowed attachment types?

Time allowed to search for a user?

Time allowed to generate a report?

Should there be built in instructions to use the system for reporter or any user? desired

Should the system automatically log out after user is idle for a period of time? no

how many users can the system handle at the same time? 100

We are aware that we should be using Github for version control, but have a lot of difficulty working with text documents on this platform as it is more designed for code. Is it ok to use a more text friendly environment such as Google Docs for the written parts of the assessment?

We are going to use QT, wondering if there is any limitations for frameworks? or may we use anything?

Can we license the software for money?

Do we need to account for the cost of licensing software in our budget?

Is the Bug tracking system Open Source?

What Referencing style is preferred or is any ok?