

Team Raptor - Version Control Policy

Branches:

We will have a main trunk that will be the latest working baseline, and each component team will create a separate branch to work on, and add incremental updates, merged back with the trunk every two weeks as long as the branch is fully functional.

Commits:

Commits will be done at any developer's discretion. Delegating QA role developers to commit will only make our check ins subject to other developers' schedules, and in our case, hinder a rapid development pace. Developers will commit to their respective components at least weekly and likely more frequently.

Bug Discovery:

If developers find issues with any part of the program, they will be submitted to the appropriate developer's queue using GitHub's issue tracking system.

Version Controlled Artifacts:

The code base for the project will be kept under version control, along with documentation (class diagrams, sequence diagrams, scenario descriptions, etc). Documents pertaining to meetings will be kept in a collaborative environment outside of source control. Database schema and stored procedures will be kept under version control as well.