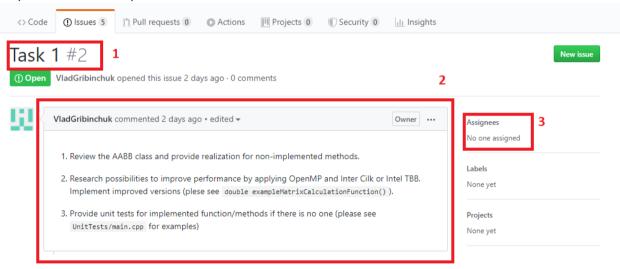
Project Guide

Tips on how to complete the project.

- 1. Prepare your working environment: install convenience for you git client (it can be just console git bash), install Visual Studio 2019 (MSVC v142), preferably.
- 2. Familiarize yourself carefully with the specification and review the current project codebase to see what should be actually implemented.
- 3. Estimate all the necessary work and split it into the set of small tasks. Consult with the Team and fill out the FoundationBuilder-Estimation excel (leave Assignee column empty). Example of such small task: Complete LinearAlgebra function: lineSegmentsCollide.
- 4. Once completed, ping the Tech Lead to review. Tech Lead will complete 'Assignee' column.
- 5. Team Lead should insert all tasks as issues into the repository (please see image below). Each task should be as a separate issue (1) with good description of intended work (2) and with specific assignee (3) developer who responsible for the implementation of this issue.



Please put the link to the related issue in each pull requests. If some issue is completed and code was merged into the development branch, this issue should be closed. Each Team Member is responsible to close his issues and delete his branches (after they were merged into development branch).

- 6. Take task assigned to you, read description, understand the main goal.
- 7. Do the iob.
- 8. Commit code.
- 9. Create pull request.
- 10. Repeat 5-9 till all your tasks are completed, then go to 10.
- 11. Seem like project is done!