Deliverable 1

Tanaguru



Our first choice for a project was the Tanaguru Contrast Finder. We chose this due to its interesting concept and decent documentation at first glance. We extensively tried to get this project to build but were ultimately unsuccessful. While the documentation looks fine at first glance, using it to build the system was a different beast entirely. The build and installation instructions were vague and completely outdated to the current iteration of the project however, we managed to modify some of the instructions and build the project. Because of our difficulties with this project we briefly considered switching to STEM before we realized that despite the fact that we could not deploy the project we could still access and manipulate any files that we may need and could therefore continue using Tanaguru Contrast Finder for out project.

HTTP Status 404 – Not Found

Type Status Report

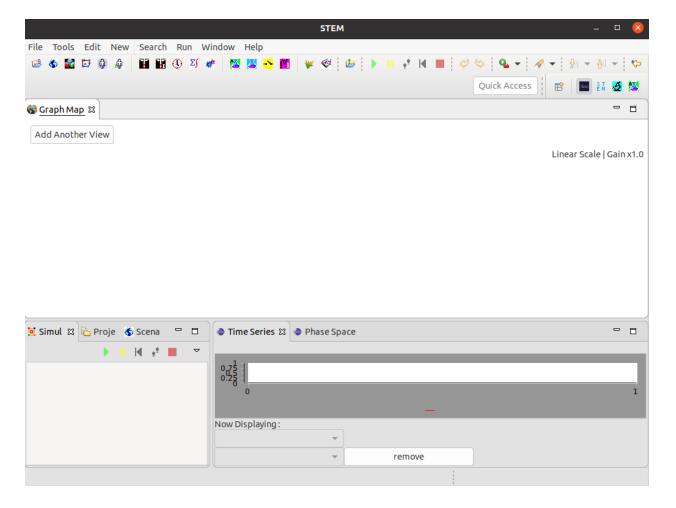
Message The requested resource [/contrast-finder-webapp-0.3.5/] is not available

Description The origin server did not find a current representation for the target resource or is not willing to disclose that one exists.

STEM



While Tanaguru had the initial appearance of being well documented, there was no mistaking how extensive the documentation for STEM was. The build and installation instructions for the project were step-by-step and precise. This led to a much easier experience getting the project to build.



There is a reason documentation for this project must be much more precise, however. This project is leagues larger and more complex. Because of this complexity, if using the code instead of the application, it is only able to run with its specific plugins through the Eclipse IDE. We found this to be a major problem due to the requirement to run our tests through the terminal. Due to the complexity of the entire project, we looked into these issues to see if they could be resolved. Due to the unfamiliarity of Maven and Eclipse this could lead to issues seeing as we were unable to get the built-in tests running hence, our decision to go with Tanaguru Contrast Finder