Milestone 2 Project 2 Team 3

Rene Reid

Aleem Tariq

Isaac Zhu

Ben Lawson

Jimmy Palelil

Before

- 1. Which language and libraries/frameworks/tools are you using for your analysis (and visualization)?
 - a. Java, Spoon for AST generation and instrumentation, Graphviz for Visualization
- 2. When/how do you plan to evaluate your analysis through your final user study?
 - Our final user study is today, we will be adding suggested improvements this weekend, which we suspect will largely relate to the visualization component

User Study 1 Feedback

- 1. Overall, the user thought our tool was VERY cool and helpful.
- 2. Something he'd find useful when programming, both individually and in a team environment where he needs to justify certain time-allocation decisions.
- 3. User rated container-visualization higher than tree-visualization (7 vs 6), however, implementation of container-visualization is quite challenging

After

- 1. Plan + Timeline
 - a. Get command-line call working for running of the project (June 17)
 - Extract out the class from which our main method is going to be run (field of CodeInjector)
 - b. Improve Visualization (June 18)
 - c. Output visuals to a generated directory in the user's desktop (June 18)
 - d. Create the Video (June 19-21)