

Cpr E/S E 492 May1639 Weekly Report 1

A Web-based Platform for Java Specifications

Reporting period: January 11th - January 15th

Advisor/Client: Professor Rajan (Com S)

Members: Evan Dye (Team Leader)
Arik Coats (Web Master, Concept Holder)
Robert Kloster (Communication Leader)

Weekly Summary

- Looked into generating forums for each library, package, class and method.
- Began playing with the database representations of forums.
- Set up a weekly meeting time with Dr. Rajan.
- Emailed the introduction to the course instructor.

Goals for next week:

- Meet with Dr. Rajan, obtain further requirements.
- Work on parsing the StackExchange data dump for related post information.
- Work on forum generation program.

Name	Hours Spent	Contributions	Results
Evan Dye	2	<ul style="list-style-type: none">• Updated the project website for 492.• Emailed the instructor our group's introduction.	Some of the more administrative tasks have been completed.
Arik Coats	4	<ul style="list-style-type: none">• Figured out how to automatically generate forums by adding them directly to the database.• Planned out way to display source code from database.	Need to write Java program to generate entries to insert into the database. Need to modify database and forum templates to display source code in forums.
Robert Kloster	2	<ul style="list-style-type: none">• Researched ways to auto-generate question forums for the website.	Some experimentation will be necessary, but we can procedurally generate forums for each class and method.