

Cpr E/S E 491 May1639 Weekly Report 12

A Web-based Platform for Java Specifications

Reporting period: November 17th - November 23rd

Advisor/Client: Professor Rajan (Com S)

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

Weekly Summary

- Meeting: Evan Dye, Arik Coats, Robert Kloster; November 17th 2015, 2 - 4pm
 - Updated project website.
 - Incorporated packages as another layer of subforum division.
 - Discussed project presentation.
- Performed the first major revision of the project website.
- Implemented new features of the source code extraction program.
 - Extract from all Java files within a directory.
 - Extract package and library information.
- Incorporated new parameter functionality of the /users API call.

Goals for next week:

- Implement a better way to search for related posts.
- Continue to work on the project website.
- Complete at least 3 API call implementations.
- Continue implementing new features for the source code extraction program.
 - Add newly extracted package and library information to the database.
 - Redesign database structure
 - Test program on several common Java libraries.

Name	Hours Spent	Contributions	Results
Evan Dye	7-8	<ul style="list-style-type: none"> Worked on the project website. 	The website now has an updated look and more natural navigation compared to the previous version.
Arik Coats	6	<ul style="list-style-type: none"> Began implementing file traversal system to extract method, class, package and library information from all java files within a Java library. 	The program can now extract all necessary information from all source files in a directory.
Robert Kloster	6	<ul style="list-style-type: none"> Incorporated input parameter functionality of the /users API call 	Now, the program can search for and retrieve relevant information regarding users in sorted order.