Cpr E/S E 492 May1639 Weekly Report 12

A Web-based Platform for Java Specifications

Reporting period: April 6th - April 12th Advisor/Client: Professor Rajan (Com S) Members: Evan Dye (Team Leader)

Arik Coats (Web Master, Concept Holder) Robert Kloster (Communication Leader)

Weekly Summary

- API Progress
 - Implemented specific search conditions across selected string type variables for all data types.
 - o Documentation of API code has begun.
- Related Post Progress
 - o Implemented version 1 of the related post algorithm using a database.
- File Upload System Progress
 - Debugged upload by URL feature and parser.
- Finished transferring over work to new server space.
- Designed the Project Final Presentation.

Goals for next week:

- Document API code.
- Implement test modules for API system.
- Create and submit Project Poster
- Get the related post algorithm version 1 working on the server.

| Name | Hours Spent | Contributions |
|----------------|-------------|---|
| Evan Dye | 9 | Related PostsProject Final Presentation |
| Arik Coats | 8 | File Upload SystemProject Final Presentation |
| Robert Kloster | 10 | API Calls Incorporated in-variable string search conditions for all datatypes. Documentation. Project Final Presentation |