## Cpr E/S E 492 May1639 Weekly Report 4

## A Web-based Platform for Java Specifications

Reporting period: January 30th - February 5th

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
  - Completed API calls for Comments and Posts.
- Related Post Progress
  - Formed a plan for parsing and storing related post information.
  - Determined how to dynamically determine related posts depending on selected libraries.
  - o Related posts are now only displayed on the home page.
  - Related post functionality is now fully at the level it was on the previous forum software.
- Forum Layout Progress
  - o Fixed bugs in navigation page and modified it to display links alphabetically.
  - o Implemented prototype of a search feature on the navigation page.

## Goals for next week:

- Meet with CprE/SE 492 instructor George Amaricai on Wednesday, February 10th from 12:00 PM to 1:00PM.
- Continue discussing plans to store related post information in the database.
- Begin setting up a framework to parse related post XML files from the forum.
- Discuss current requirements of API framework.

Name	Hours Spent	Contributions
Evan Dye	8	Related Posts
Arik Coats	16	<ul><li>Related Posts</li><li>Forum Layout</li></ul>
Robert Kloster	7	API Calls: