Lina Larson
Jack Holland
Alan Yu
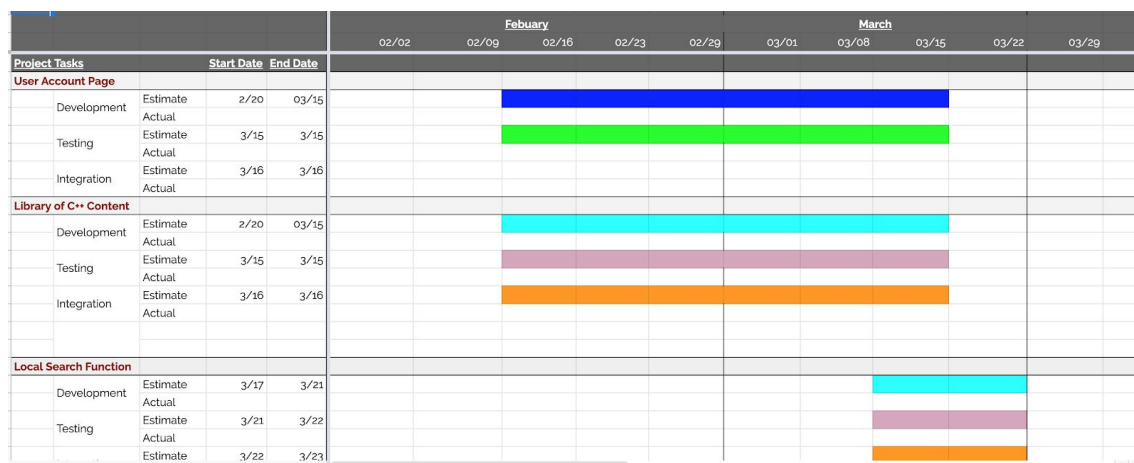Liam Hollins
Ian McGregor

Milestone 7

Title: Java Tutorials

Project Description:

Java Tutorials is a web based coding resource to assist the user with learning Java programming language. We wanted to highlight our thorough tutorial content with a sleek and elegant design and functionality. The content offered ranges from simple variable syntax to more complicated concepts like 2-D Arrays and Variable Length Arguments. Users are able to register accounts and leave comments with any supplemental information or feedback. User accounts have individual passwords and usernames so that they remain secure. Comments will also stay for all other users to see across different platforms and can be removed by the developers/moderators. Users also have a system in which they are able to track their progress by a system that can return the logged in user to where they last were. Our goal was to create an experience for the user and make the process of learning Java more efficient.

Project Tracker: GANNT

https://docs.google.com/spreadsheets/d/1o3CNJZB5_2xtUSKXEqXYc7ch5U60xKHzxH4ysNf9oAc/edit?ts=5e49f768#gid=204681084

Project Tasks		Start Date	End Date	Febuary					March				
				02/02	02/09	02/16	02/23	02/29	03/01	03/08	03/15	03/22	03/29
User Account Page													
Development	Estimate	2/20	03/15										
	Actual												
Testing	Estimate	3/15	3/15										
	Actual												
Integration	Estimate	3/16	3/16										
	Actual												
Library of C++ Content													
Development	Estimate	2/20	03/15										
	Actual												
Testing	Estimate	3/15	3/15										
	Actual												
Integration	Estimate	3/16	3/16										
	Actual												
Local Search Function													
Development	Estimate	3/17	3/21										
	Actual												
Testing	Estimate	3/21	3/22										
	Actual												
	Estimate	3/22	3/23										

VCS: https://github.com/jack2kiwi/CSCI-3308-102-3-Milestone-Submissions

A quick screen share of features that had yet to be integrated in the presentation:
https://drive.google.com/file/d/1YAH3tJIeakK5p9VSSzXrYvlxXS7zF5qp/view?usp=sharing

Contributions:

Jack- Implemented login system and user tracking. Worked with Alan with setting up node.js and database. Integrated all features into the finished site. Completed testing of project wide features.

Liam - Worked with Ian and Lina to implement content pages with HTML/CSS. Helped to organize project ideas.

Lina - Worked with Ian and Liam to implement content pages in HTML/CSS. Helped come up with ideas.

Alan- Worked on the comments sections. Worked with Jack with setting up node.js and database. Completed testing of project wide features.

Ian - Designed front end design, made stylesheet, sourced content, and worked with Liam and Lina to implement content pages.

Deployment:
Website Link: https://javatutorials.herokuapp.com/