

## 15-437 Team 119 Final Project - CodeBook

### Sprint 1 Requirements

Functionality / Task	Description of Task and Subtasks	Assigned To
Login and Registration	<ul style="list-style-type: none"><li>• Login and Registration through CodeBook and through GitHub</li><li>• Make Login/Registration Templates fully functional</li></ul>	Alimpon
Research on GitHub API capabilities/function calls	<ul style="list-style-type: none"><li>• Determine how to facilitate login authentication through API</li><li>• Determine what other function calls will be necessary for other tasks</li></ul>	Alimpon
Preliminary Search Feature	<ul style="list-style-type: none"><li>• Populate Search Results Stream with links to posts within GitHub, without full GitHub integration to show files / repositories, etc</li></ul>	Alimpon
Front-End Views	<ul style="list-style-type: none"><li>• Creation of all View Templates/ Static HTML and CSS Representation of Application (Templates needed for all pages described in Functional Requirements write-up)</li><li>• Using correct template inheritance</li></ul>	Nora
Commenting on a Post / Repository	<ul style="list-style-type: none"><li>• Creation of required Views/Forms to interact with model</li></ul>	Divya
	<ul style="list-style-type: none"><li>• Start implementing updating and periodic refresh with AJAX/Javascript</li></ul>	Divya Nora

Endorsing / Unendorsing a Comment	<ul style="list-style-type: none"> <li>• Creation of required Views/Forms to interact with model</li> </ul>	Divya
	<ul style="list-style-type: none"> <li>• Start implementing updating and periodic refresh with AJAX/Javascript</li> </ul>	Divya Nora
Following / Unfollowing a Repository	<ul style="list-style-type: none"> <li>• Button which allows user to follow/unfollow</li> <li>• Marking that repository as being followed within models</li> </ul>	Divya
Followed Repository Stream	<ul style="list-style-type: none"> <li>• Populate stream with repositories followed by user</li> </ul>	Divya
Save Posts	<ul style="list-style-type: none"> <li>• Button which allows user to Save Post</li> <li>• Mark Post as saved within models</li> </ul>	Divya
Saved Post Stream	<ul style="list-style-type: none"> <li>• Populate stream with posts saved by user</li> </ul>	Divya