

# KWoC Project Report-Alchem

- **Why I participated in KWoC?**

Although i had idea about how git works , but i never worked on a project in git and I always wanted to contribute to open source projects. As soon as i came to know about KWoC, i didn't choose project just to know new technologies but to work along with other developers to contribute to open source.

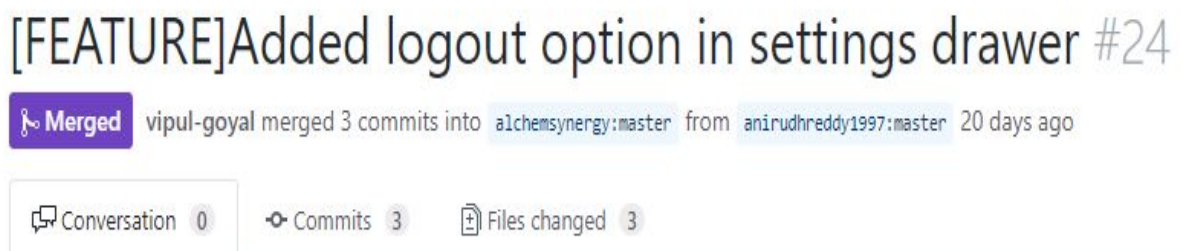
- **Choosing the project**

This depends on why one wants to participate in KWoC. I was only interested in contributing to open source so i choose a project developed on technologies i already know. I choose **ALCHEM DESKTOP**, which is a accounting application for chemists developed in java.

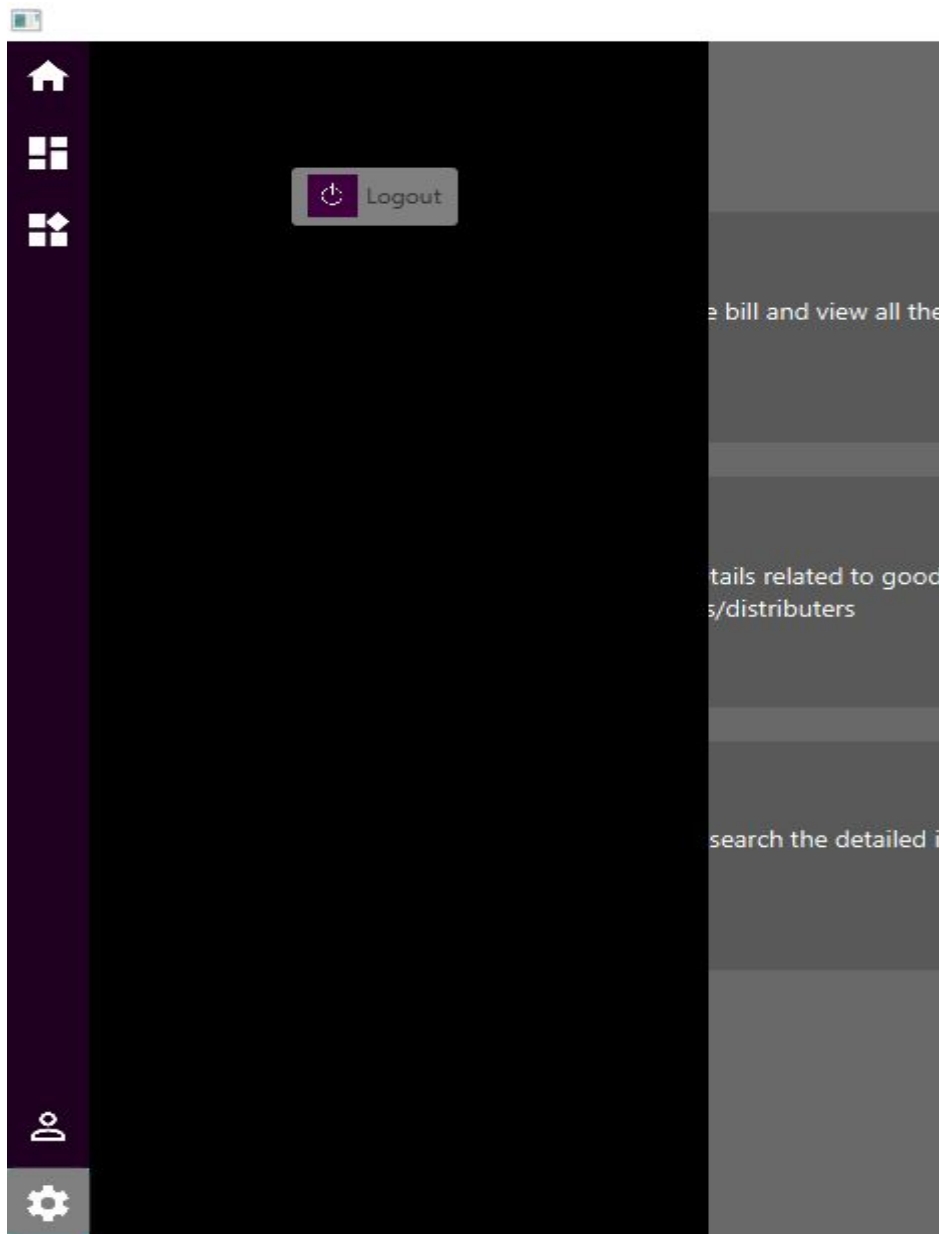
- **Contributing to project**

**1<sup>st</sup> commit- Added logout option( [Github Link](#) ):**

There was no logout option in application, so i added logout button in the settings drawer.



Changes were made in settings.fxml file to add logout button.  
Its functionality is added in settingsdrawercontroller.java file.



**2<sup>nd</sup> commit- Addresses the issue in searching in inventory**  
( [Github Link](#) ):

[FIX] First letter is not searched in Inventory the first time anything is searched #25

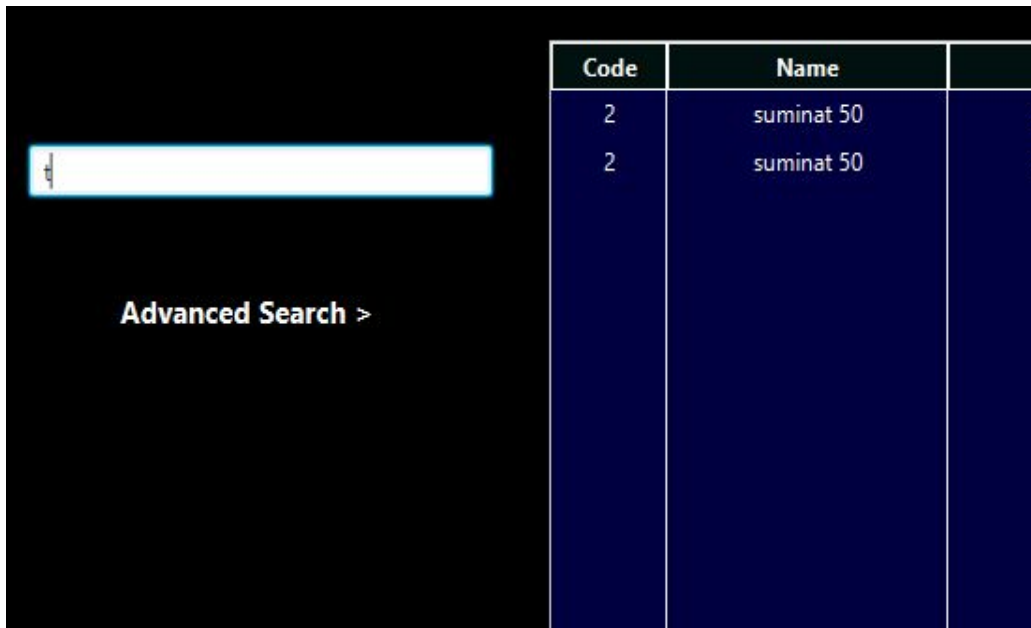
**Merged** techfreakworm merged 1 commit into `alchemyenergy:master` from `anirudhreddy1997:bugfix18` 12 days ago

🗨 Conversation 1

🔗 Commits 1

📄 Files changed 1

To remove this issue function called by search field is changed in InventoryController.java file




The screenshot shows a mobile application interface. On the left, there is a dark blue sidebar with a search input field at the top containing the text 'test'. Below the search field is a button labeled 'Advanced Search >'. On the right, there is a table with three columns: 'Code', 'Name', and an empty column. The table contains two rows of data.

Code	Name	
2	suminat 50	
2	suminat 50	

**3<sup>rd</sup> commit- Changed the functionality of navigation drawer**  
( [Github Link](#) ):

Made changes to viewUserDrawer and viewSettingsDrawer functions. #29

 Merged vipul-goyal merged 1 commit into alchemsynergy:master from anirudhreddy1997:BugFix28 9 days ago

 Conversation  Commits  Files changed

MainStageController.java file is changed to open settings drawer even though user drawer was opened. Before one drawer cannot be opened when other drawer was opened already.