## **DELIVERABLES FOR PHASE I:**

### STEP 1:

Creation of GitHub account ID starting with first letter of my First name" Lavanya" Adding a prefix to it "FA19SCM"

Followed by last two digits of my A number "90"

And ending with the first letter of my last name "Juvvala"

Account ID is LFA19SCM90J.

### STEP 2:

Forking the repository SCM587FA19 from SPM587FA19 to LFA19SCM90J will allow to make a copy of the repository and giving us access to all the files in the parent repository. Thus, any changes made in this repo will not affect the original file.

## **STEP 3:**

Now, create a new issue in the Issues tab. If any issues are found in a certain code, we can raise an issue. Once the bug is fixed, we can then close the issue and commit to the repo.

# Step 4:

Title of the issue raised here is: LFA19SCM90J adding first name. Issue number is #173 and issue name is Issue\_90.

#### **STEP 5:**

Labelling is done which follows the format- "LabelName:LabelValue".

## Step 6:

According to my A number, "A20442790" the first digit is 2 and it is "even" so these will be my choices for LabelNames and their values-

• OriginationPhase: Requirements

• DetectionPhase: Design

Priority: Critical Status: Approved Category: Bug

• Address: 111-W-Jackson-Blvd-Chicago-IL-60604.

Latitude: 41.878050Longitude: -87.631210

### **STEP 8:**

Cloning the repository that I have forked onto my local machine using the Git Desktop. I opened the file L.java and entered my Account ID "LFA19SCM90J" in that file and saved it.

## **STEP 9:**

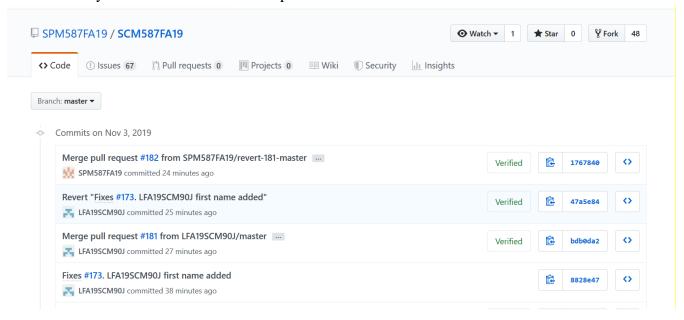
Commit and push this repo into my account. Here, the commit message was-"Fixes #173. LFA19SCM90J first name added".

## **Step 10:**

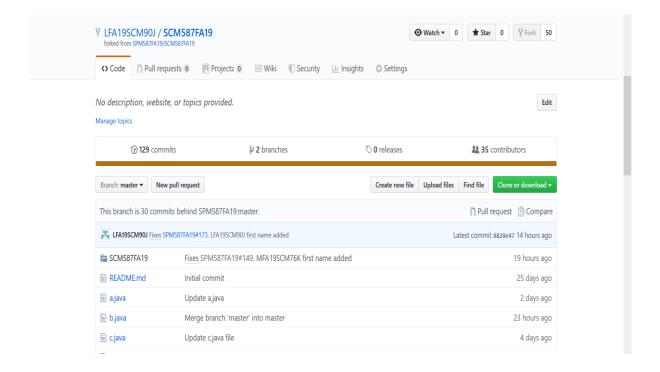
Finally, a pull request was sent to merge the changes with the parent repository which was Accepted and Verified by the Master repository creator.

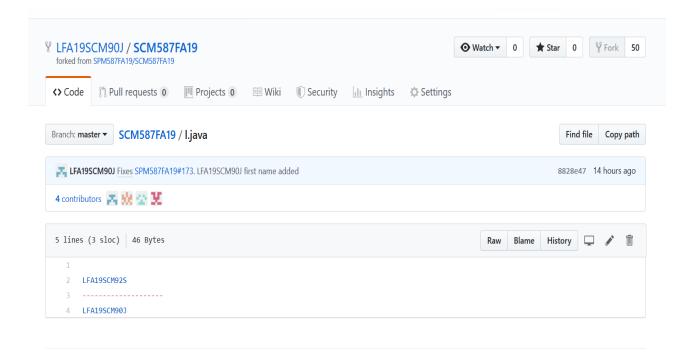
Following Screenshots display the commits that I have made and which were approved.

a) The below screenshot shows the merge pull request that I made and that it was accepted and verified by the creator of the master repo.

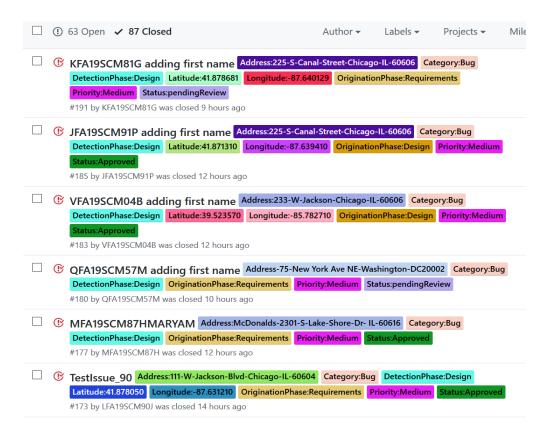


b) The below screenshot shows that I entered my ID name "LFA19SCM90J" to the L.java file and saved it.





c) The below screenshot shows that my issue "TestIssue 90" has been closed.



Thus, the phase I has been completed. The issue which was raised has been closed and fixed.