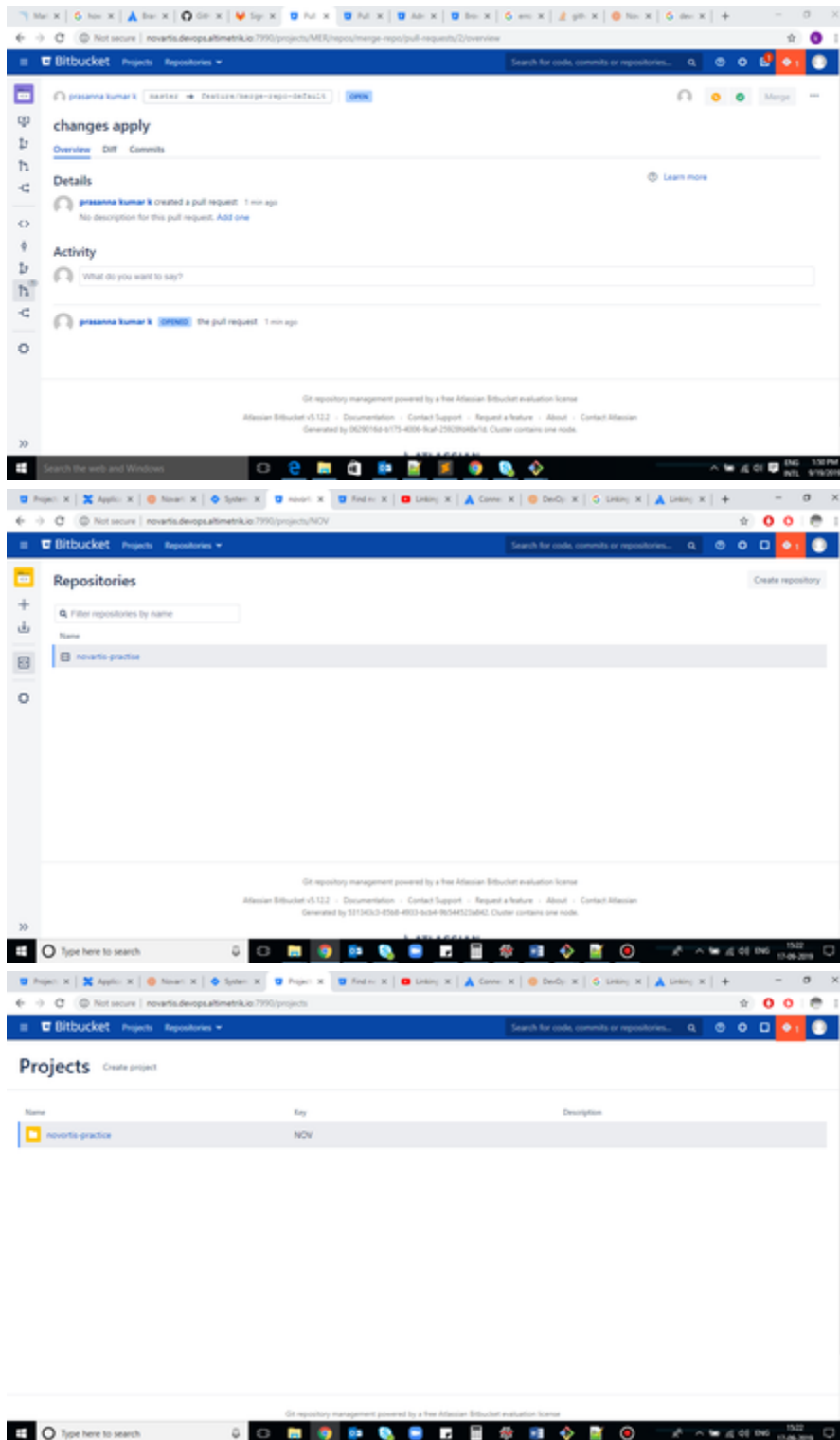


How to- repository configuration for default branch& merge hook-bit bucket.

1. login to Bit-bucket with user credentials should have admin access.
2. create the project and create the repository from the bit-bucket.



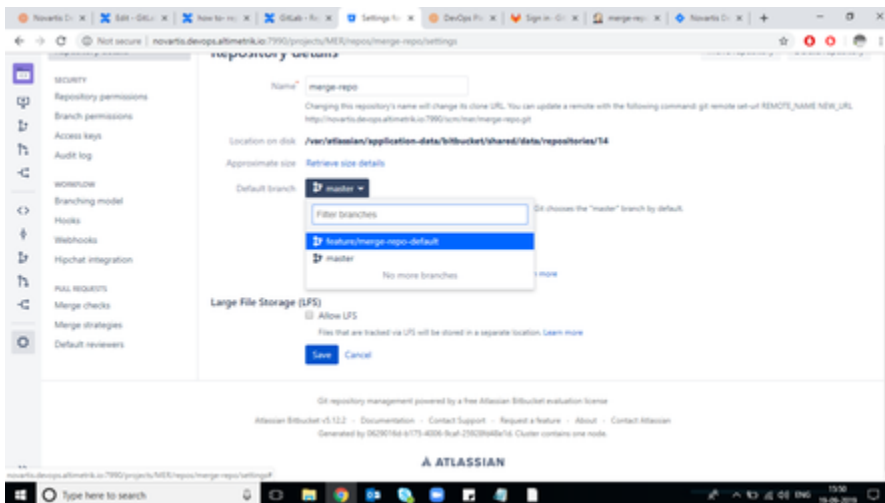
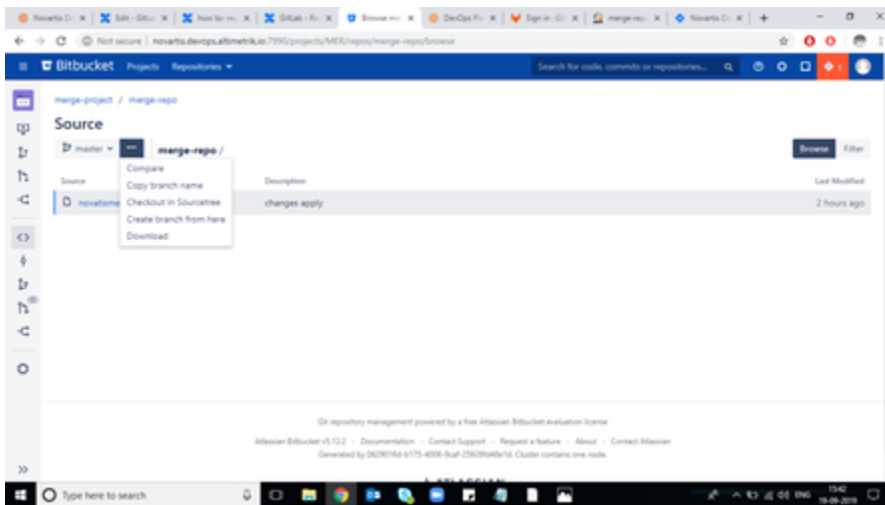
3. clone the repository url.
git clone <http://novartis.devops.altimetrik.io:7990/scm/mer/merge-repo.git>.
4. Create initial README.md

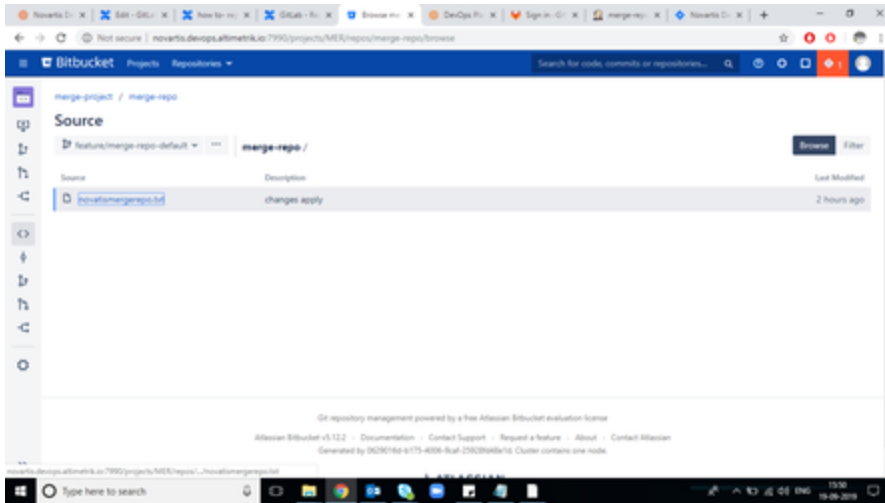
```
# repo_name
```

5. Add README.md to the newly created repository

```
git status
git add --all
git commit -m "initial repo creation"
git push -u origin master
```

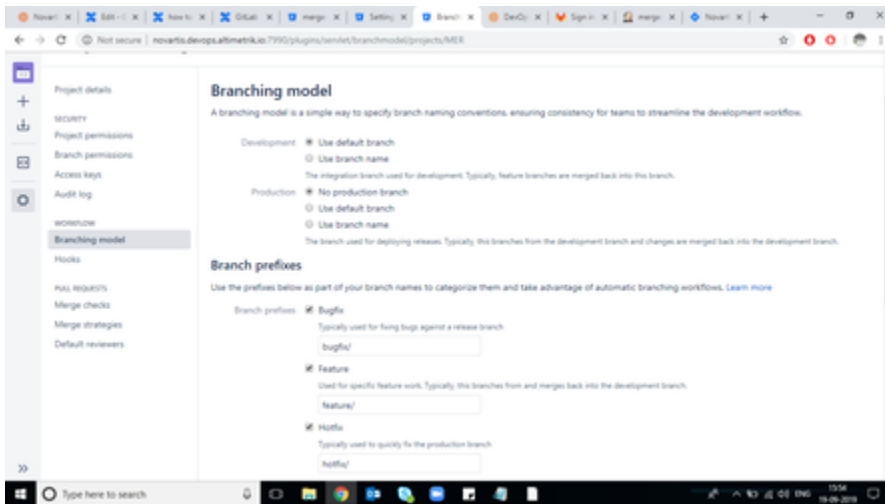
6. create new branch from master branch and make it as default branch as below.



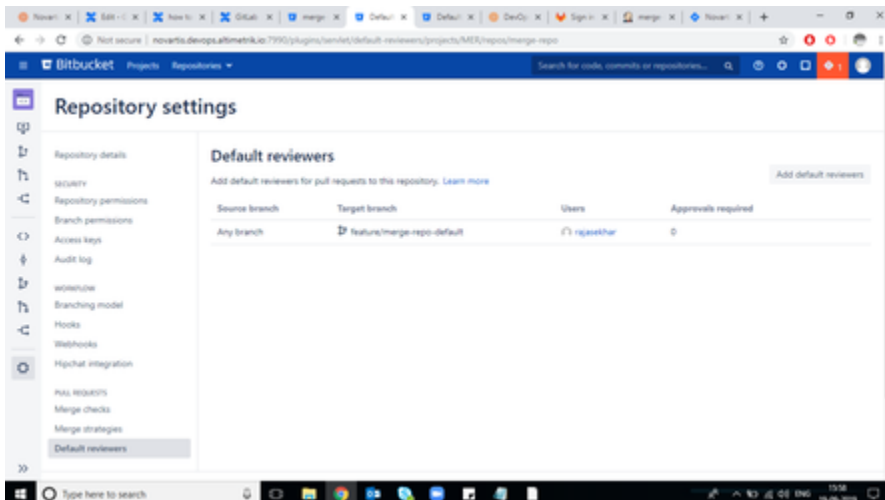


7.now create a merge hook which contains one approve.

8. first got to project settings and make as below settings, this will replicate the changes independent to the repositories default settings for all repos.

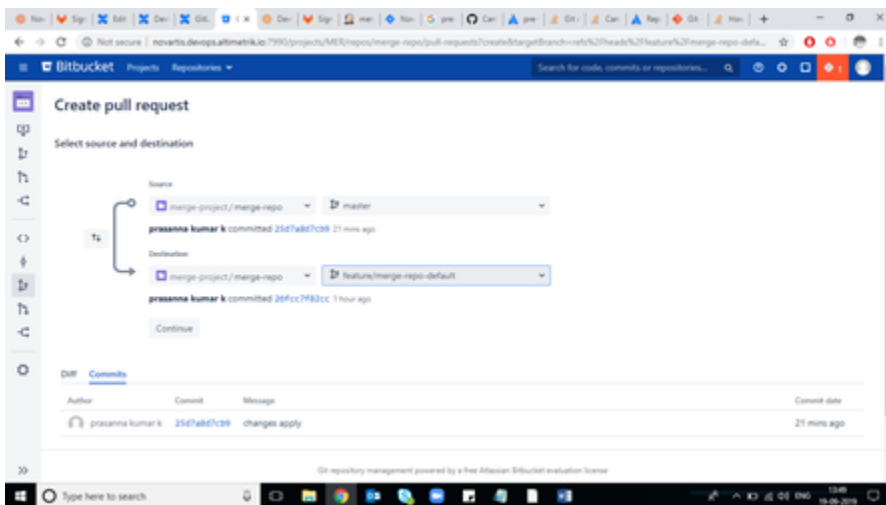
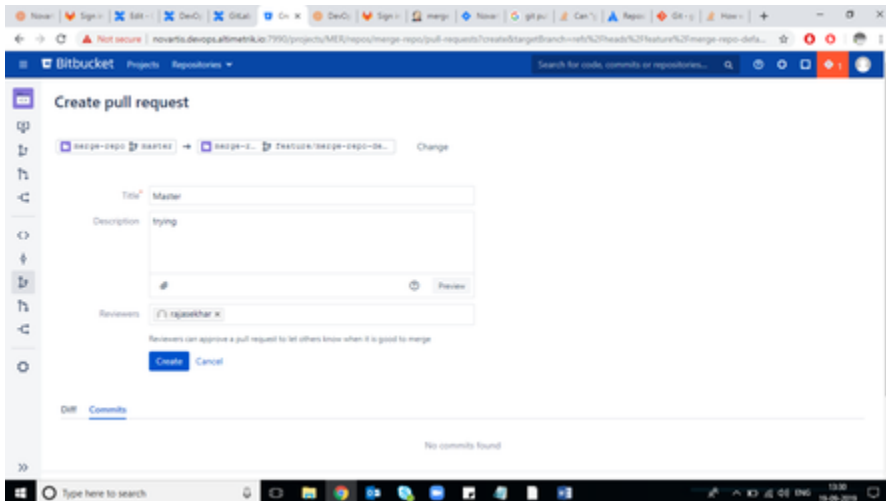


9.go to repository settings and add the reviewers for the branch as below following.



10.now to to repository and commit a changes to a master branch and push to remote repo.

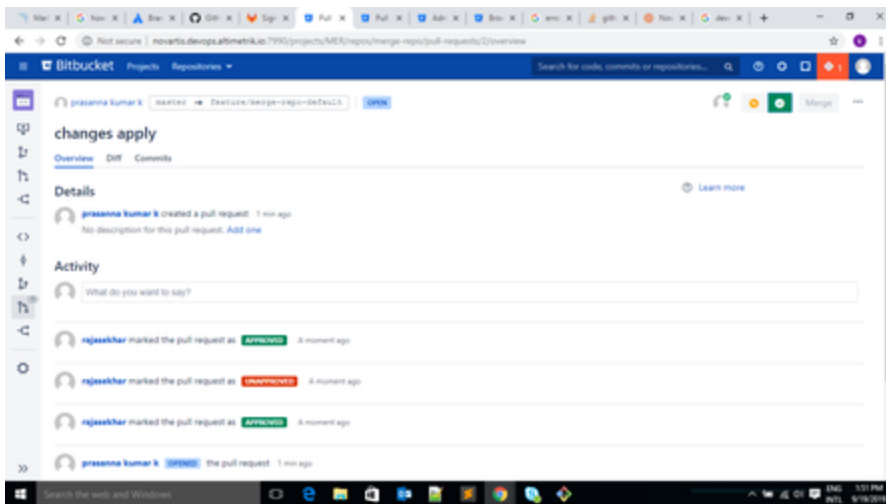
11.now go and create a pull request and try to merge as below, add reviewer.



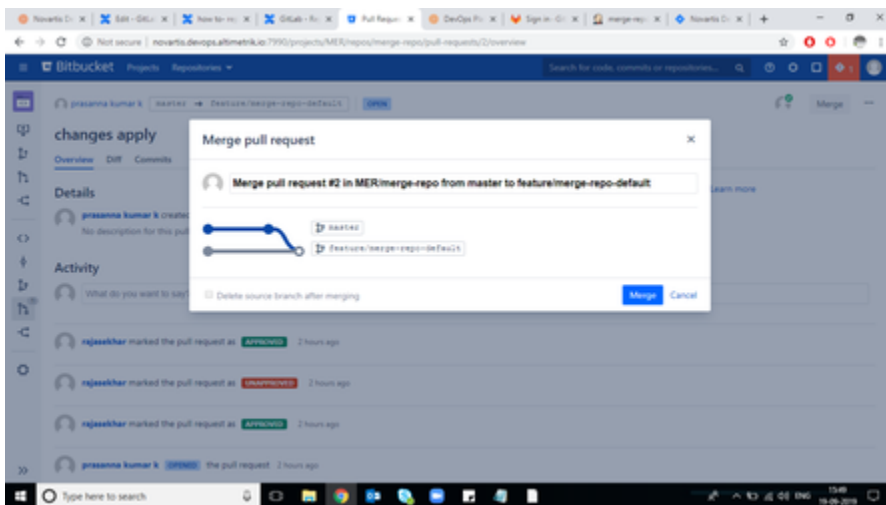
12. now a new PR is gone to the reviewer, once he approved/unapprove , you gets the permission to merge for both branches. find below



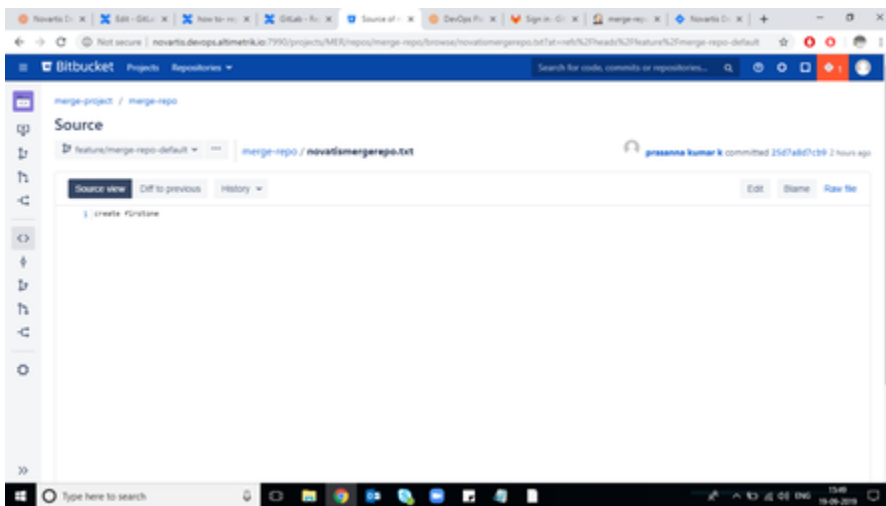
attachments.



13. now go to PR in repo, your PR is approved and now you need to merge both as below.



14. now go to develop branch and check the changes in the files.



that's all !! done.

