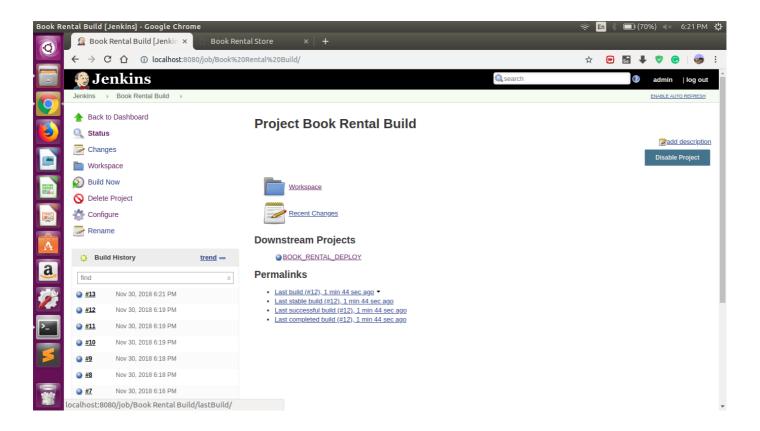
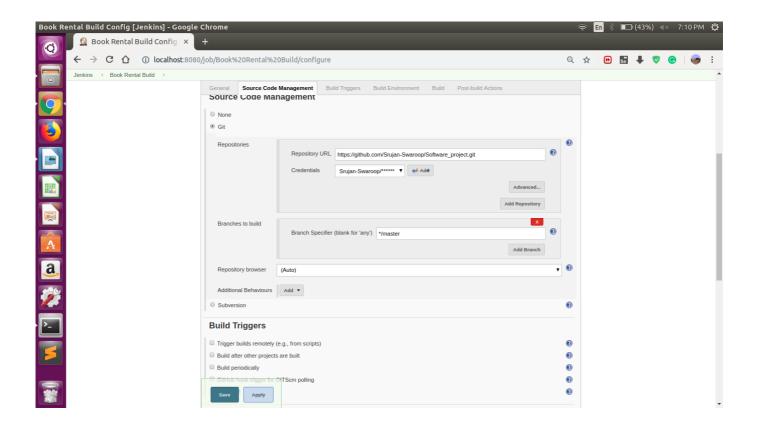
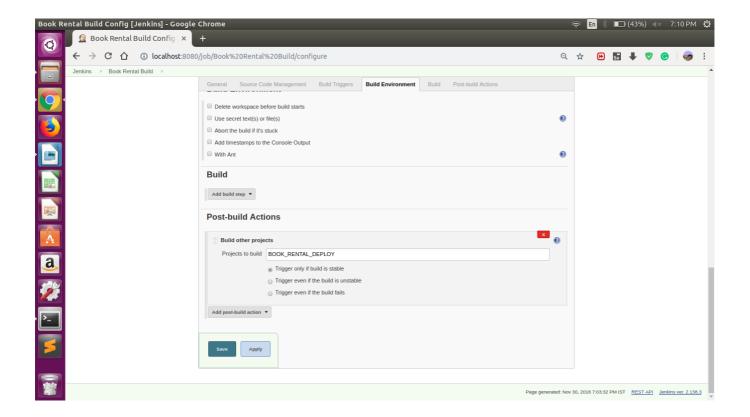
We create two new projects in jenkins which contains build and deploy our code.



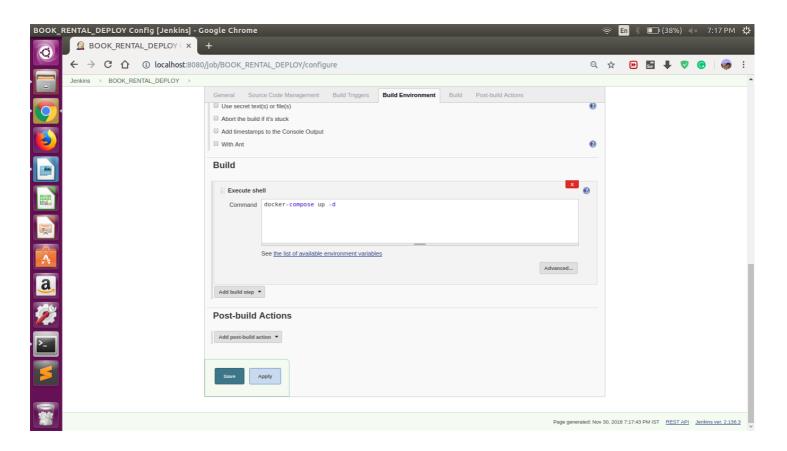
In "BOOK_RENTAL_BUILD", we integrate our project with github by giving our github credentials to jenkins and repository which contains our files.



In post build actions we select "build another projects" and add "BOOK_RENTAL_DEPLOY", this means after collecting our code from github we ask jenkins to run this post build action.

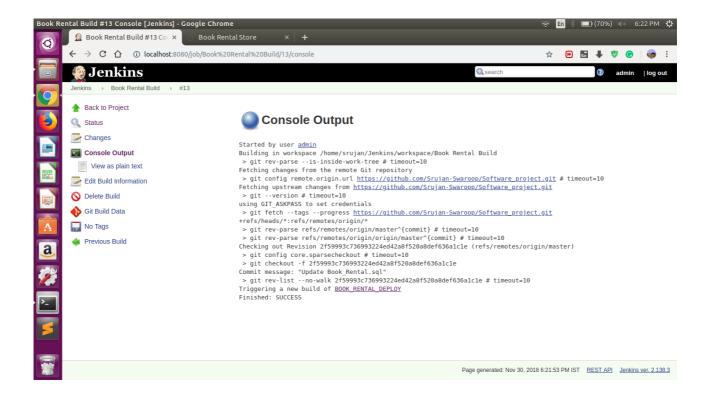


In "BOOK_RENTAL_DEPLOY", we ask to execute docker files using the command we given in execute shell.

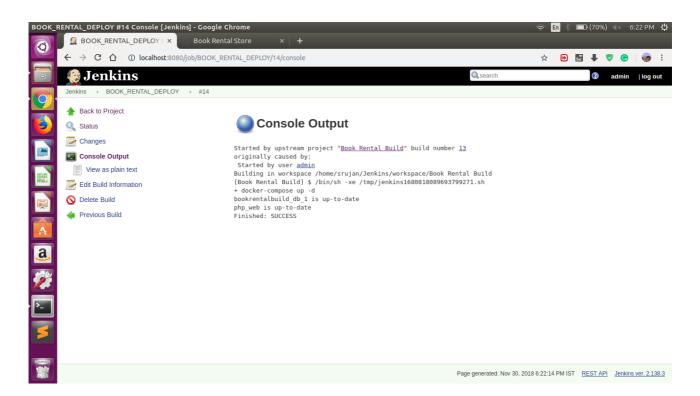


So these are the outputs of both the projects.

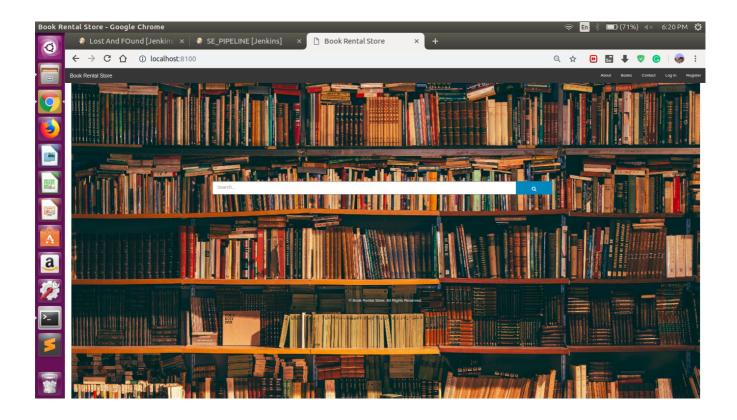
For BUILD:



For DEPLOY:



So, after deploying we can access website using "http://localhost:8100/"



pipelining our project is:

