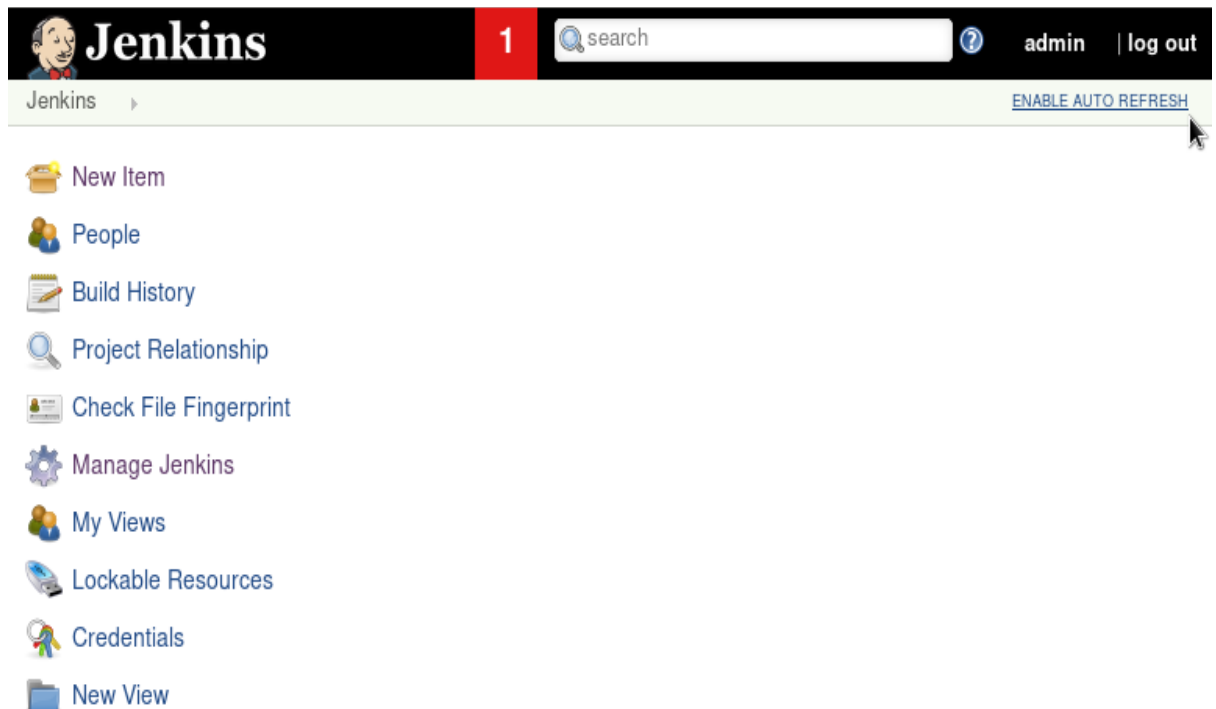
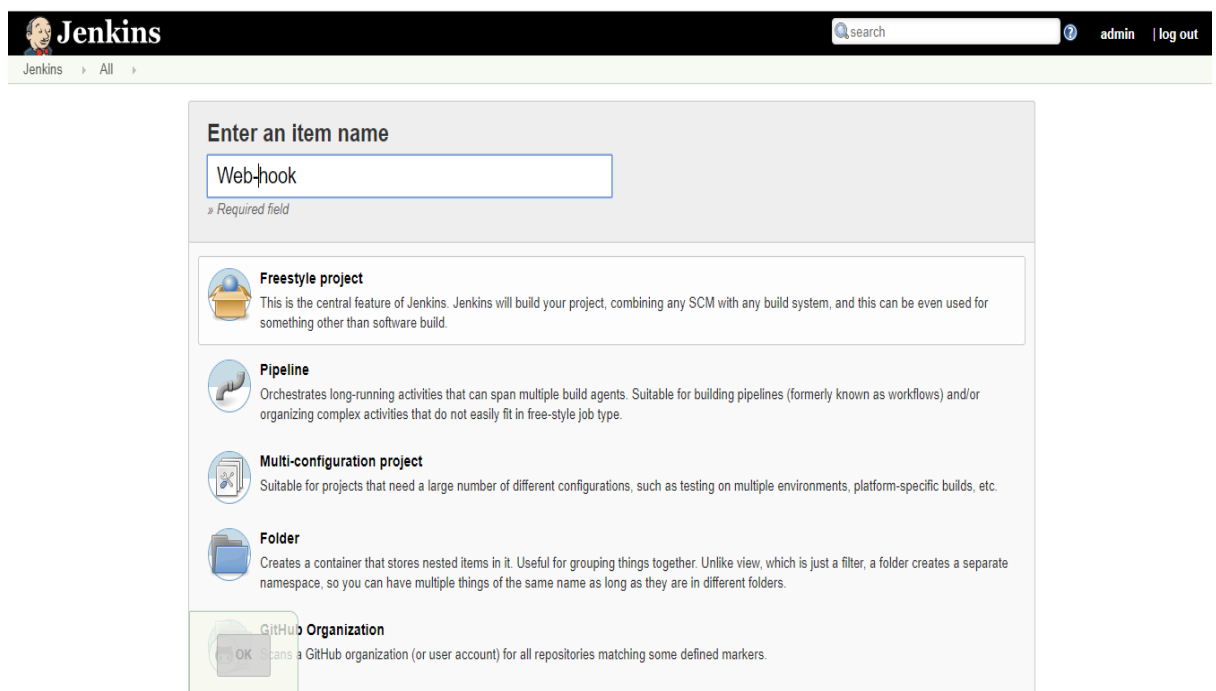


Github Web-hook using jenkins

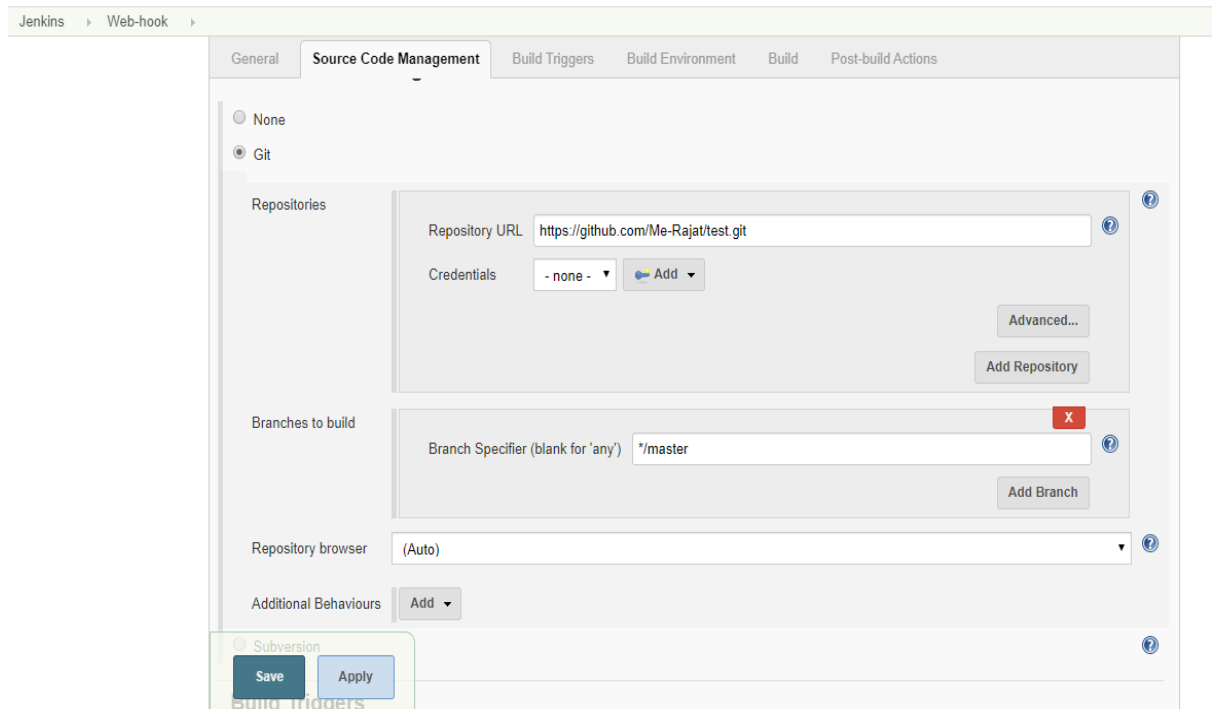
1. Login to your Jenkins.



2. Click on New Item and select Freestyle Project click on OK to continue.

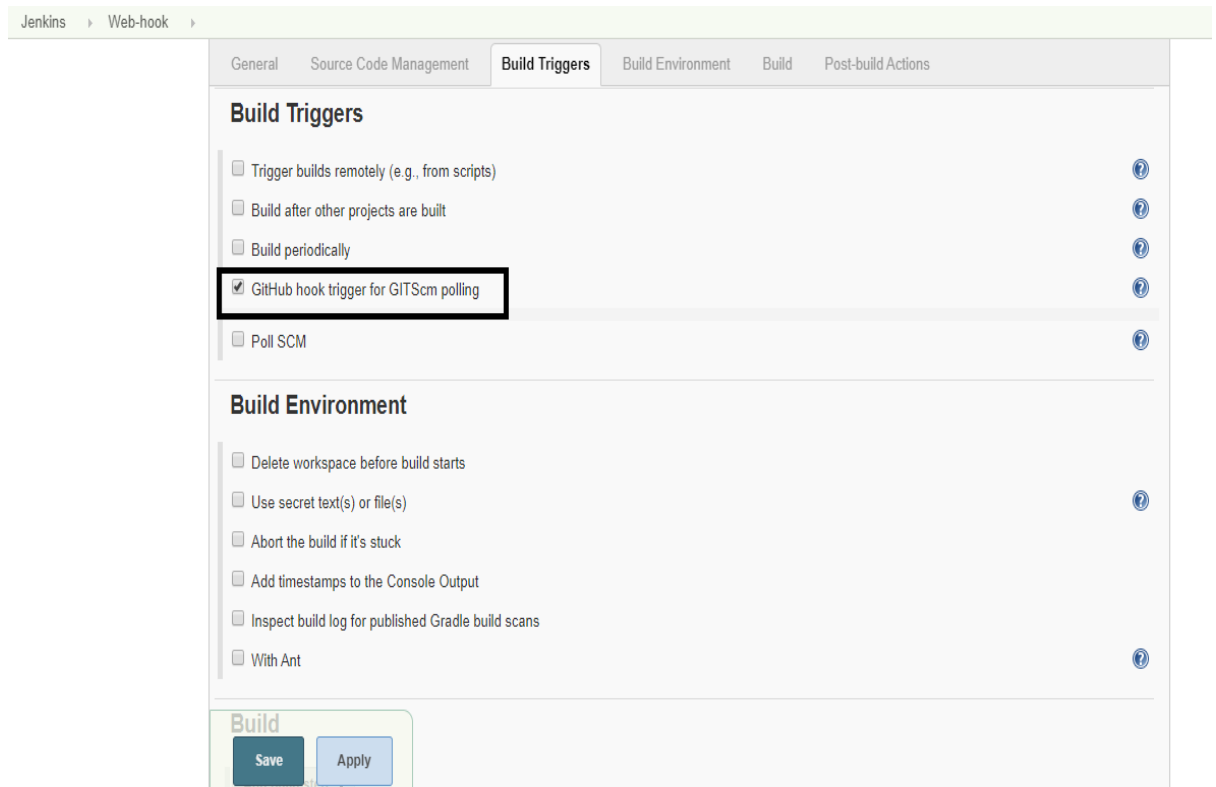


3. Inside Source code management select git and add the url of your git repository that you want to trigger.



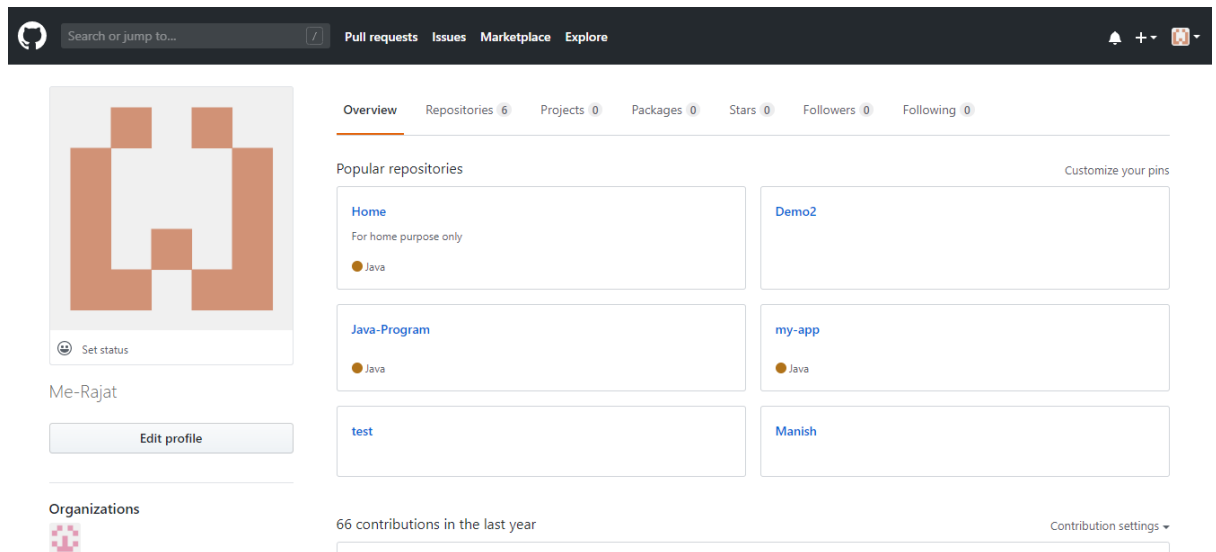
The screenshot shows the Jenkins 'Source Code Management' configuration page. The 'Git' radio button is selected under the 'Source Code Management' tab. In the 'Repositories' section, the 'Repository URL' is set to 'https://github.com/Me-Rajat/test.git' and 'Credentials' is set to '- none -'. The 'Branches to build' section has a 'Branch Specifier (blank for \'any\')' set to '*/master'. The 'Repository browser' is set to '(Auto)'. At the bottom, there are 'Save' and 'Apply' buttons.

4. Inside Build Triggers select Github Hook trigger for scm polling. Click on Apply and save.

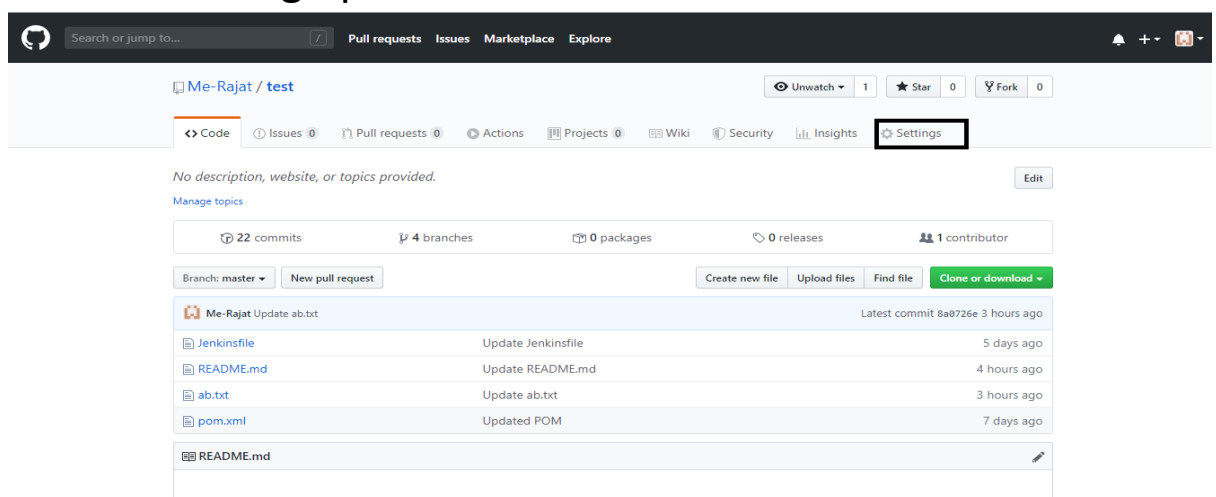


The screenshot shows the Jenkins 'Build Triggers' configuration page. The 'GitHub hook trigger for GITScm polling' checkbox is checked and highlighted with a red box. Other options like 'Trigger builds remotely (e.g., from scripts)', 'Build after other projects are built', 'Build periodically', and 'Poll SCM' are unchecked. Below the 'Build Triggers' section is the 'Build Environment' section with several unchecked options. At the bottom, there are 'Save' and 'Apply' buttons.

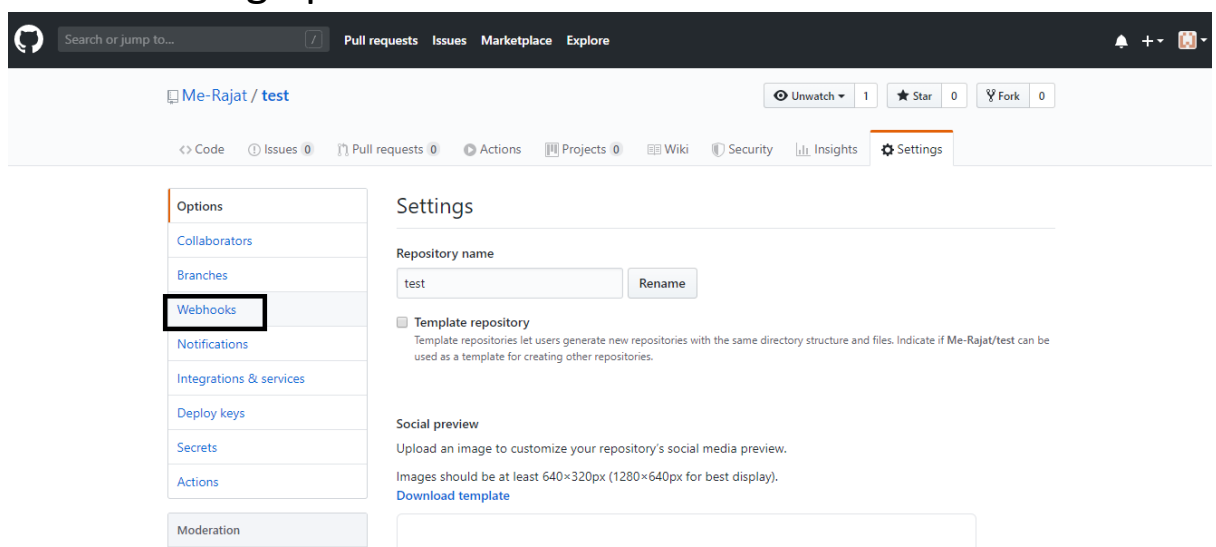
5. Go to your Github account and select the repository that you want to trigger.



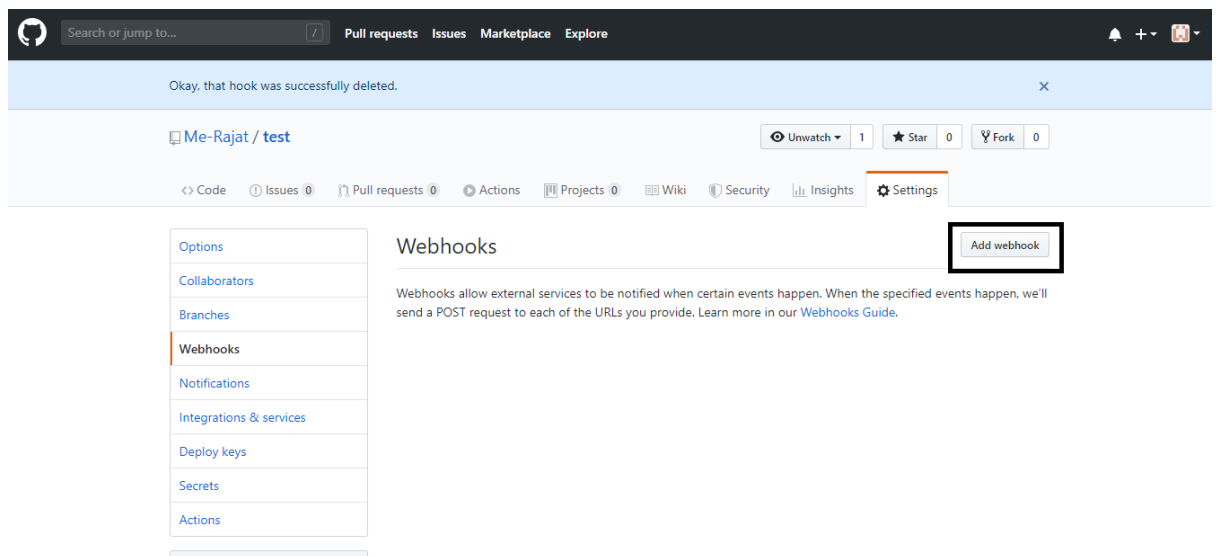
6. Click on setting option.



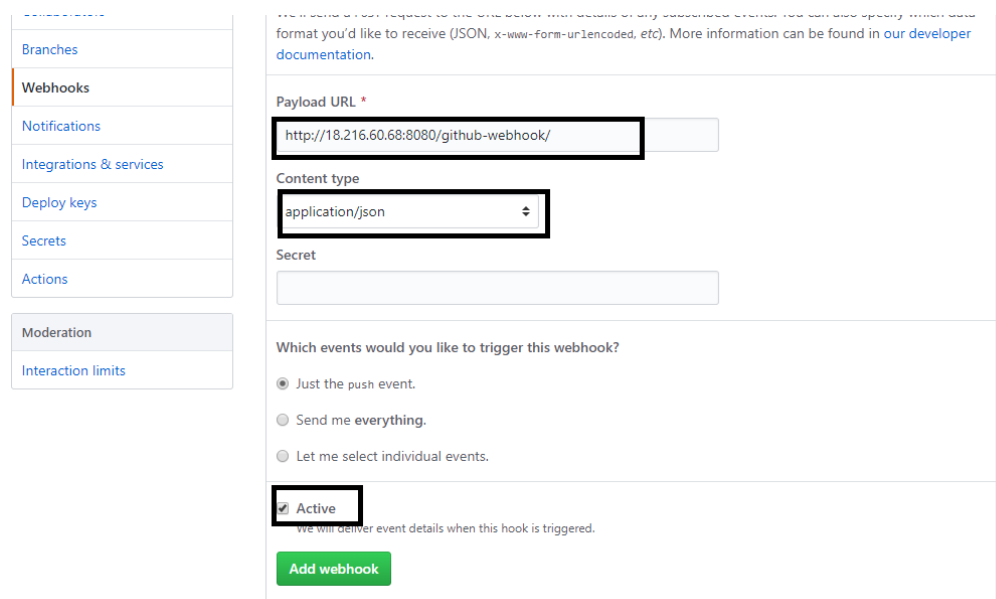
7. Inside setting option click on Web-Hook tab.



8. Select new web-hook.



9. Inside payload url put the ip of your Jenkins followed by **/github-webhook/**. Select Application/Json inside context type. Select when you want to trigger the build. Make sure Active Checkbox must checked.



That's it. Your web-hook is created successfully.