

GIT Integration

Repository Setup

1

Pre-requirements

Commit-Hub hook scripts requires:

- Python > 2.4 installed and its executable available in /usr/bin/python
- GIT client installed and its executable available in PATH
- Network connection between machine where hook is executed (client machine or server) and JIRA instance with Commit-Hub installed

2

Download hook script

In order to download pre-configured hook script for GIT repository please go to JIRA Administration and then:

- Navigate to Add-ons Section
- Navigate to Rulesets in Commit Hub section:
- No please select which ruleset should be configure and click on his Hook Setup button:

- After popup will appear please click on Download Git button

3

Installing hook script

After downloading the preconfigured hook script please unzip it and place in: `GIT_REPOSITORY_PATH/.git/hooks/` where `GIT_REPOSITORY_PATH` is directory where you have cloned repository.

4

Configure hook script

The hook script is automatically configured to your JIRA instance and ruleset before downloading it from Commit-Hub but in some cases there is a need of additional configuration:

- Paths to GIT or python are different than default
- Configured address of JIRA instance is different than address that hook script should access ruleset

5

Test integration

After successful copying of the hook script you can now configure your ruleset and commit changes to GIT repository to see if you get acceptance and rejection of the commits.