

Experiment 6

Email Notifications in Jenkins

Aim

To understand and practice setting up email.

Steps

1. Install Email Extension & Email Extension Template Plugin

Name ↓

Email Extension Plugin 2.102
This plugin is a replacement for Jenkins's email publisher. It allows to configure ev
[Report an issue with this plugin](#)

Email Extension Template Plugin 1.5
This plugin allows administrators to create global templates for the Extended Ema
[Report an issue with this plugin](#)

This plugin is up for adoption! We are looking for new maintainers. Visit our [Adc](#)

Mailer Plugin 463.vedf8358e006b_

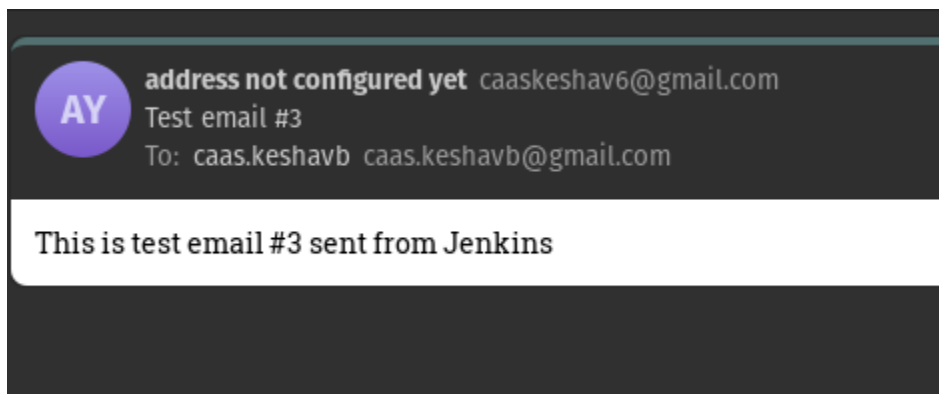
2. Configure the SMTP Server by going to Dashboard > Manage Jenkins > System > Email Notification

☒ Test configuration by sending test e-mail

Test e-mail recipient

caas.keshavb@gmail.com

Email was successfully sent



3. Create a job and add email in Build Settings

☒ E-mail Notification

Recipients

caas.keshavb@gmail.com

- ☒ Send e-mail for every unstable build
- ☒ Send separate e-mails to individuals who broke the build
- ☒ Send e-mail for each failed module ?

4. Add a Post Build Step for sending Editable Email Notification & add email

Project Recipient List ?
Comma-separated list of email address that should receive notifications for this project

caas.keshavb@gmail.com

Project Reply-To List ?
Comma-separated list of email address that should be in the Reply-To header of the notification email

\$DEFAULT_REPLYTO

5. Test the mail by intentionally failing a build

```
at hudson.plugins.git.GitSCM.fetchFrom(GitSCM.java:997)
... 11 more
ERROR: Error fetching remote repo 'origin'
Sending e-mails to: caas.keshavb@gmail.com
Email was triggered for: Failure - Any
Sending email for trigger: Failure - Any
An attempt to send an e-mail to empty list of recipients, ignored.
Finished: FAILURE
```



address not configured yet caaskeshav6@gmail.com
Build failed in Jenkins: CICD-LAB-7 #5
To: caas.keshavb caas.keshavb@gmail.com

See <<http://localhost:8080/job/CICD-LAB-7/5/display/redirect>>

Changes:

Started by user Keshav Bhardwaj