

Dashboard > Manage Jenkins > System >

E-mail Notification

SMTP server
smtp.gmail.com

Default user e-mail suffix ?
@gmail.com

Advanced ^ Edited

☒ Use SMTP Authentication ?

User Name
geo.jeni3004@gmail.com

⚠ For security when using authentication it is recommended to enable either TLS or SSL

Save Apply

meet.google.com is sharing your screen. Stop sharing Hide

Type here to search

05:16 PM 13-09-2024

Dashboard > Manage Jenkins > System >

Default user e-mail suffix ?
@gmail.com

Advanced ^ Edited

☒ Use SMTP Authentication ?

User Name
geo.jeni3004@gmail.com

⚠ For security when using authentication it is recommended to enable either TLS or SSL

Password
.....

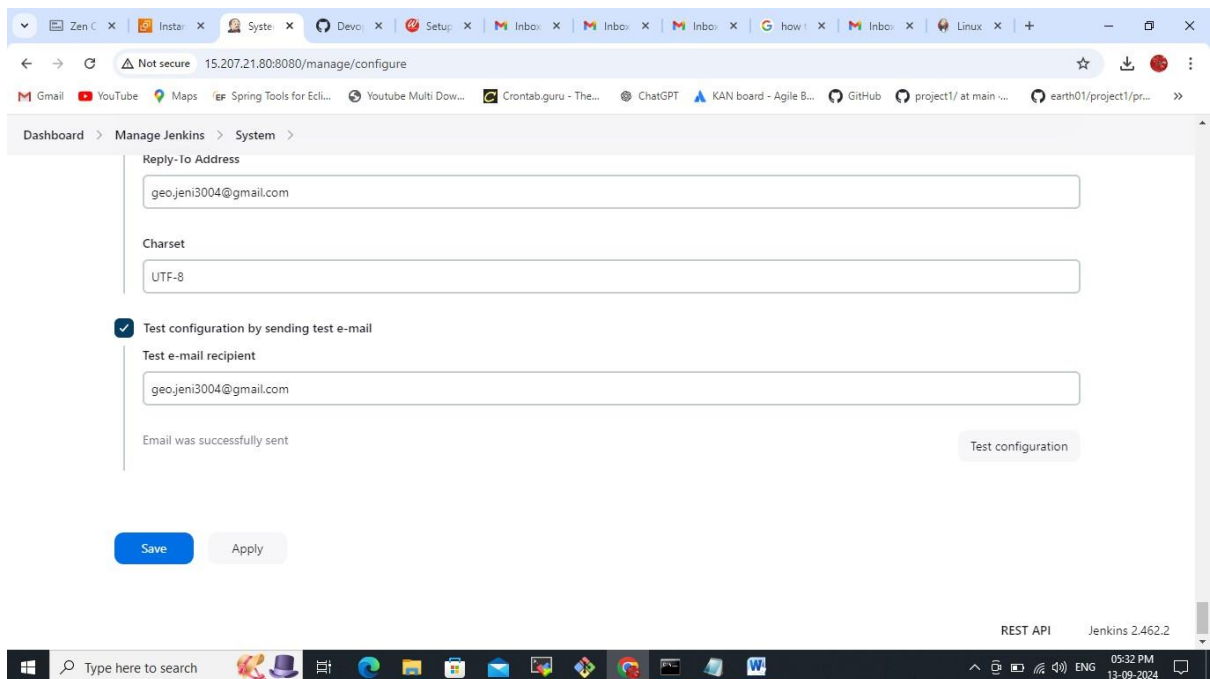
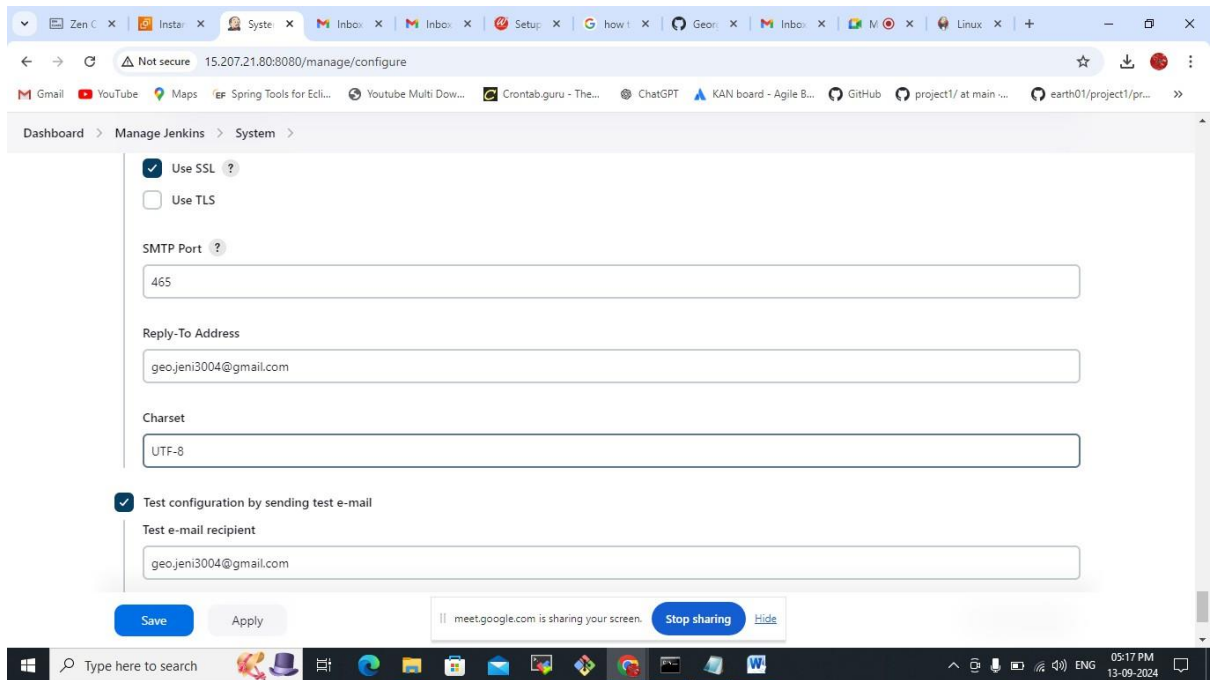
☒ Use SSL ?
☐ Use TLS

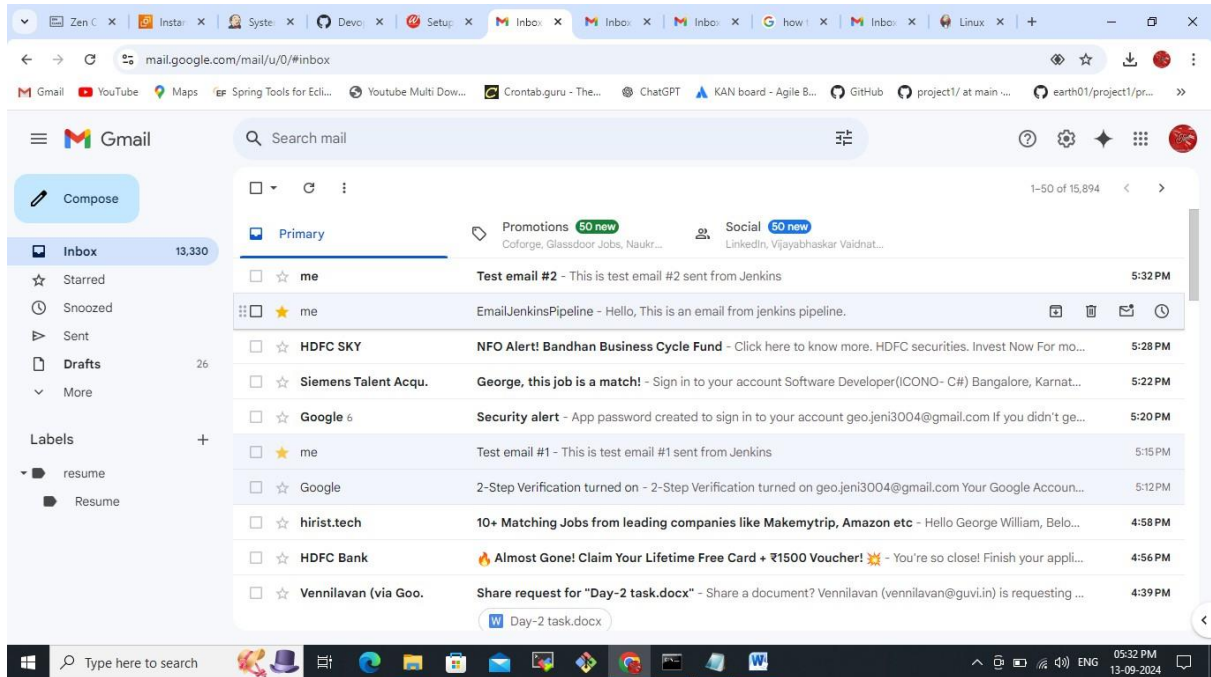
Save Apply

meet.google.com is sharing your screen. Stop sharing Hide

Type here to search

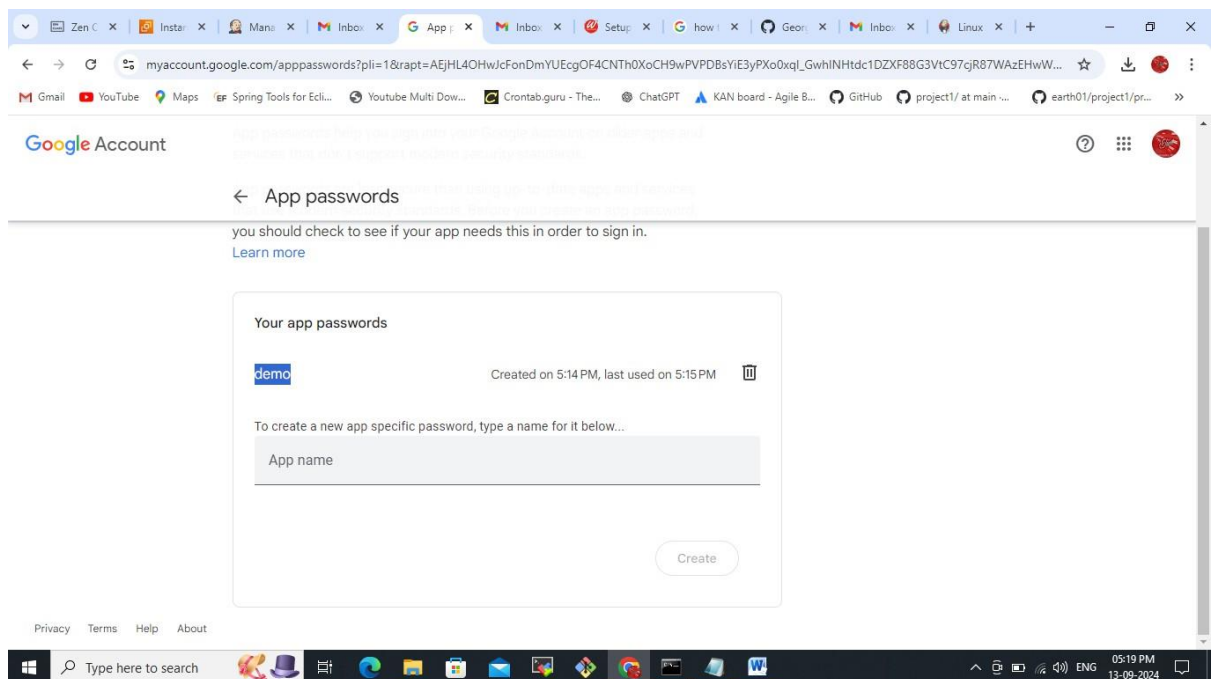
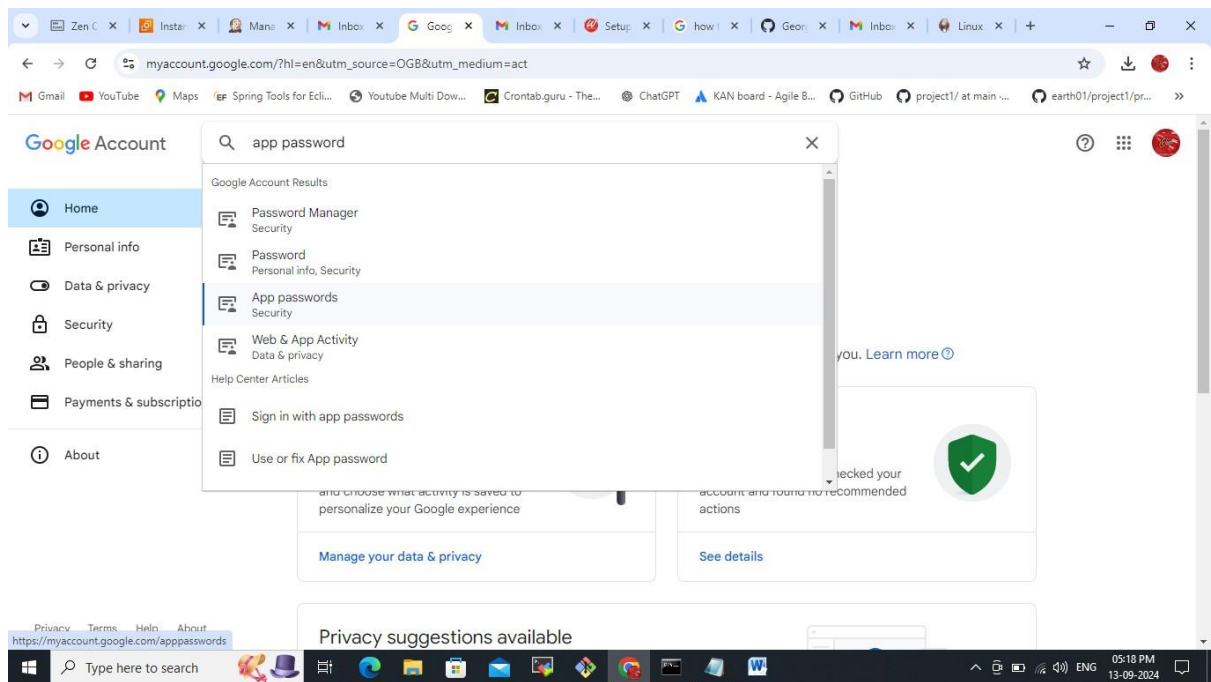
05:17 PM 13-09-2024





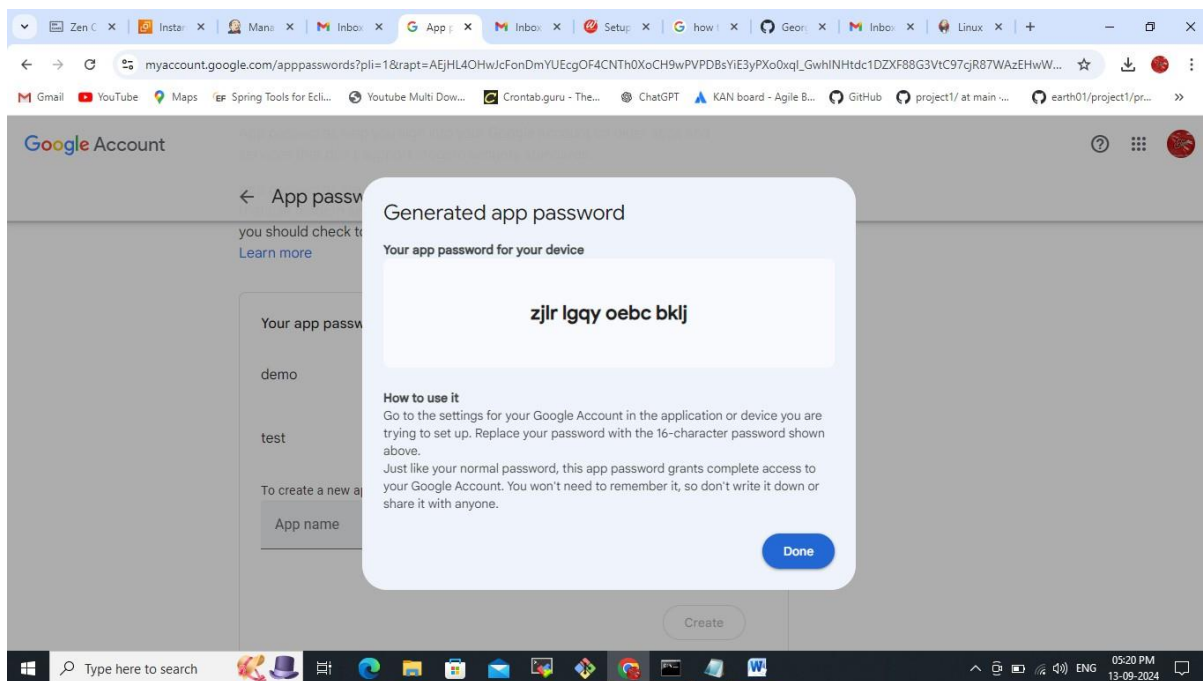
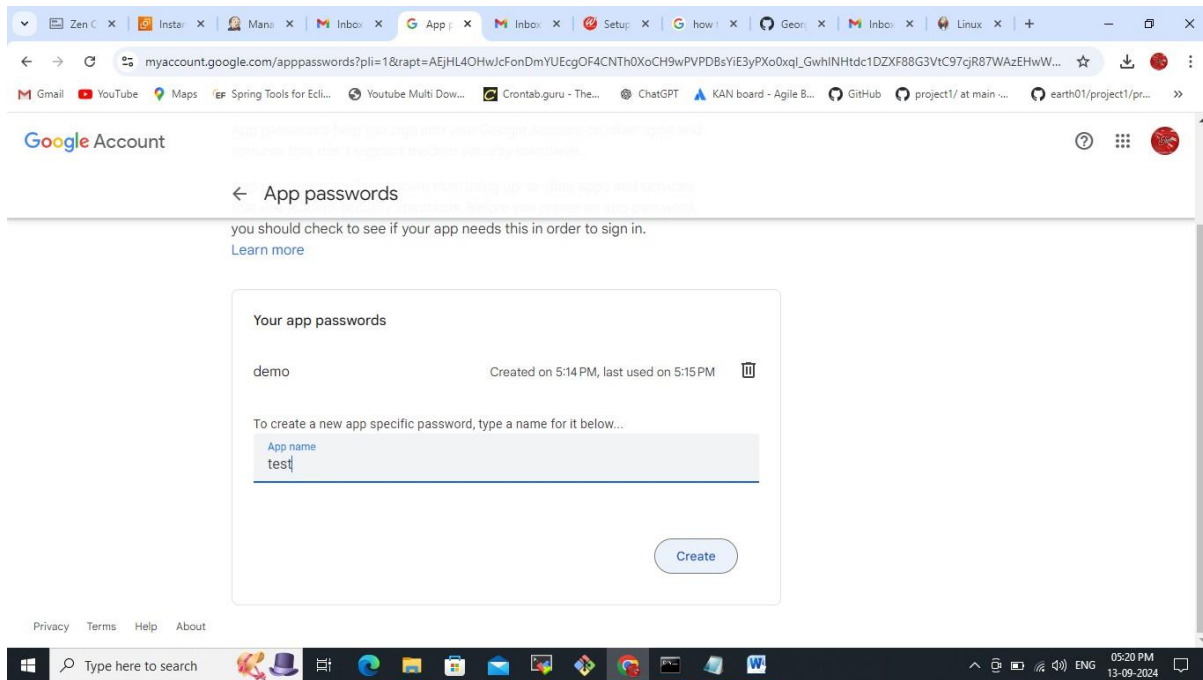
here password you need to create a password in your gmail account before that we need to enable the 2 way verification from your gmail account.

Like type – app password
app set up in your gmail:



the above already created one once you click create app name you will get immediately get popup you need to save it and paste the password screen in Jenkins

Example



This is the password

Install Jenkins

create pipeline for this email notifications

Browser tabs: Zen C, Insta, New, Inbo, Inbo, Inbo, Setup, G how, Geor, Inbo, Linux, +

Address bar: Not secure 15.207.21.80:8080/view/all/newJob

Jenkins logo

Search (CTRL+K)

admin log out




Dashboard > All > New Item

New Item

Enter an item name

email-test

Select an item type

-  **Freestyle project**
Classic, general-purpose job type that checks out from up to one SCM, executes build steps serially, followed by post-build steps like archiving artifacts and sending email notifications.
-  **Pipeline**
Orchestrates long-running activities that can span multiple build agents. Suitable for building pipelines (formerly known as workflows) and/or organizing complex activities that do not easily fit in free-style job type.
-  **Multi-configuration project**

OK

Windows taskbar: Type here to search, 05:22 PM 13-09-2024

Browser tabs: Zen C, Insta, email, Devo, Setup, Inbo, Inbo, Inbo, G how, Inbo, Linux, +

Address bar: Not secure 15.207.21.80:8080/job/email-test/4/console

Jenkins logo

Search (CTRL+K)

admin log out

Dashboard > email-test > #4

Status

Changes

Console Output

Edit Build Information

Delete build '#4'

Timings

Pipeline Overview

Pipeline Console

Restart from Stage

Replay

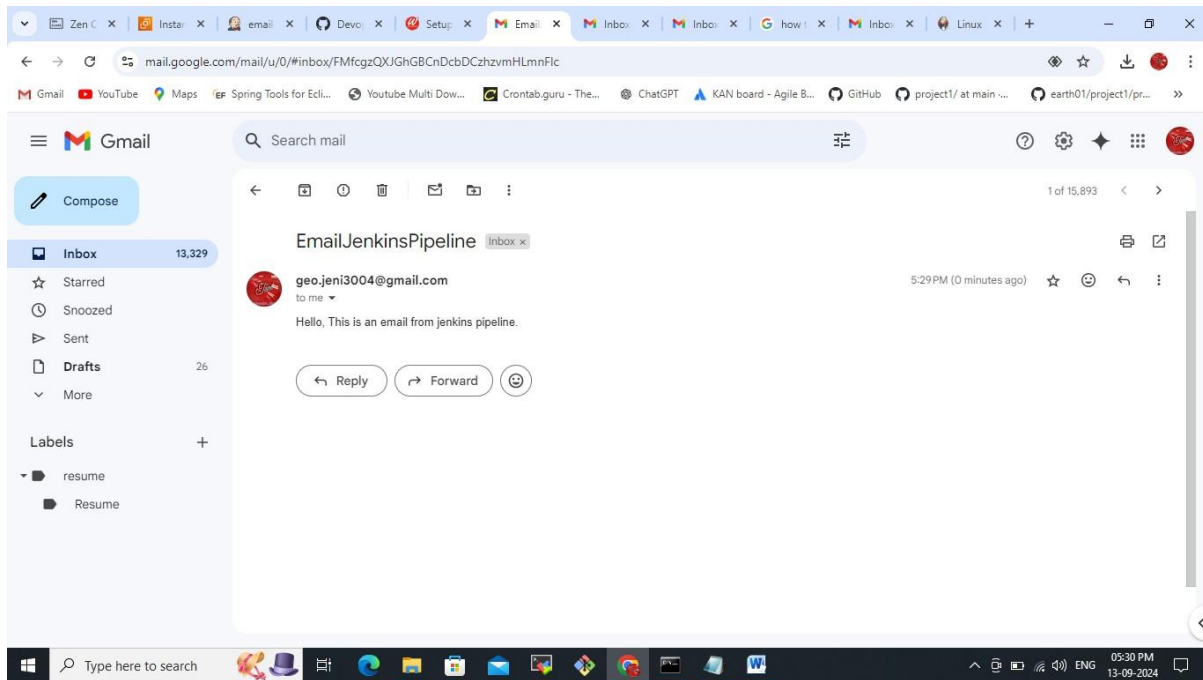
Pipeline Steps

Console Output

Download Copy View as plain text

```
Started by user admin
[Pipeline] Start of Pipeline
[Pipeline] node
Running on Jenkins in /var/lib/jenkins/workspace/email-test
[Pipeline] {
[Pipeline] stage
[Pipeline] { (test email)
[Pipeline] mail
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```

Windows taskbar: Type here to search, 05:29 PM 13-09-2024



Pipeline script:

pipeline {

agent any

stages('Email Jenkins pipeline') {

stage('test email') {

steps {

mail bcc: '', body: 'Hello, This is an email from jenkins pipeline.', cc: '', from: '', replyTo: '',
subject:'EmailJenkinsPipeline', to: 'geo.jeni3004@gmail.com'

} }

}

The screenshot shows the Jenkins Dashboard interface. On the left sidebar, there are links for 'New Item', 'Build History', 'Manage Jenkins', and 'My Views'. The main content area features a table with build information. The table has columns for 'S' (Status), 'W' (Icon), 'Name', 'Last Success', 'Last Failure', and 'Last Duration'. A single build named 'email-test' is listed with a success status, a cloud icon, and a duration of 6.4 seconds. Below the table, the build icon is displayed as 'S M L'. The bottom of the dashboard shows the 'REST API' and 'Jenkins 2.462.2' version.

S	W	Name	Last Success	Last Failure	Last Duration
✓	☁	email-test	1 min 58 sec #4	2 min 57 sec #3	6.4 sec

Icon: S M L

REST API Jenkins 2.462.2