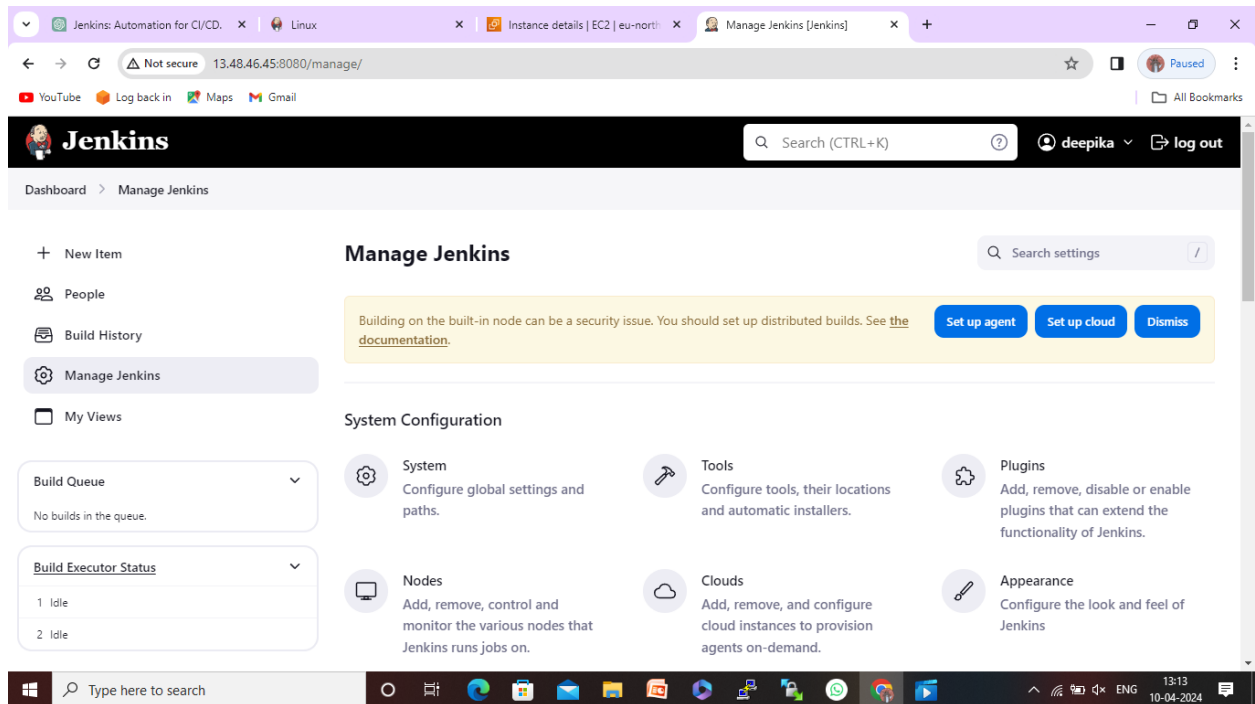


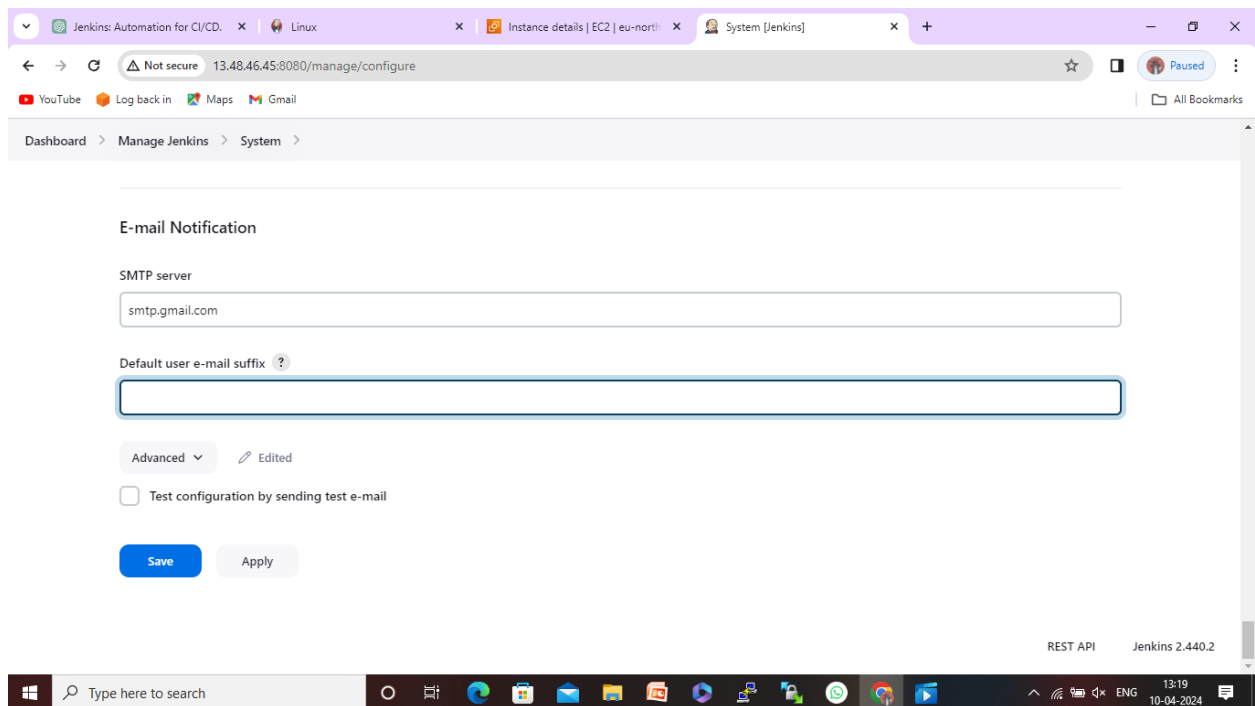
Sending Email notification in Jenkins if the job gets failure

In the Dashboard go to Manage Jenkins> system> E-mail notification



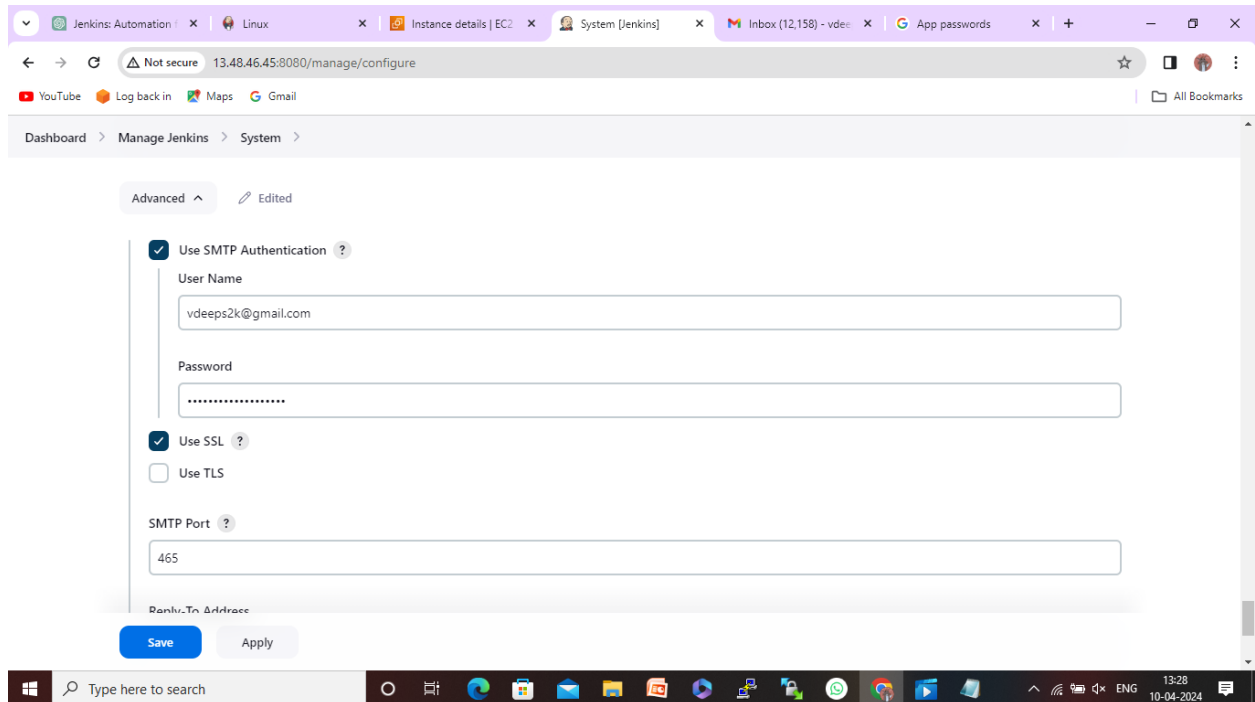
The screenshot shows the Jenkins 'Manage Jenkins' dashboard. The left sidebar contains links for 'New Item', 'People', 'Build History', 'Manage Jenkins' (selected), and 'My Views'. The main content area is titled 'Manage Jenkins' and includes a search bar. A yellow warning banner at the top states: 'Building on the built-in node can be a security issue. You should set up distributed builds. See the documentation.' Below this, there are three buttons: 'Set up agent', 'Set up cloud', and 'Dismiss'. The 'System Configuration' section is visible, showing options for 'System', 'Tools', 'Plugins', 'Nodes', 'Clouds', and 'Appearance'. The 'Build Queue' section shows 'No builds in the queue.' and the 'Build Executor Status' section shows two idle executors.

In E-mail notification set the SMTP server configurations.



The screenshot shows the 'E-mail Notification' configuration page in Jenkins. The 'SMTP server' field is set to 'smtp.gmail.com'. The 'Default user e-mail suffix' field is empty. There is a 'Test configuration by sending test e-mail' checkbox which is currently unchecked. At the bottom, there are 'Save' and 'Apply' buttons. The page footer indicates 'REST API' and 'Jenkins 2.440.2'.

In Advanced setting up smtp username and password and port number.



The screenshot shows the Jenkins 'System' configuration page under the 'Advanced' tab. The 'Use SMTP Authentication' checkbox is checked. The 'User Name' field contains 'vdeeps2k@gmail.com' and the 'Password' field is masked with dots. The 'Use SSL' checkbox is also checked, while 'Use TLS' is unchecked. The 'SMTP Port' field is set to '465'. At the bottom, there are 'Save' and 'Apply' buttons.

Advanced [^] Edited

☒ Use SMTP Authentication [?]

User Name

vdeeps2k@gmail.com

Password

.....

☒ Use SSL [?]

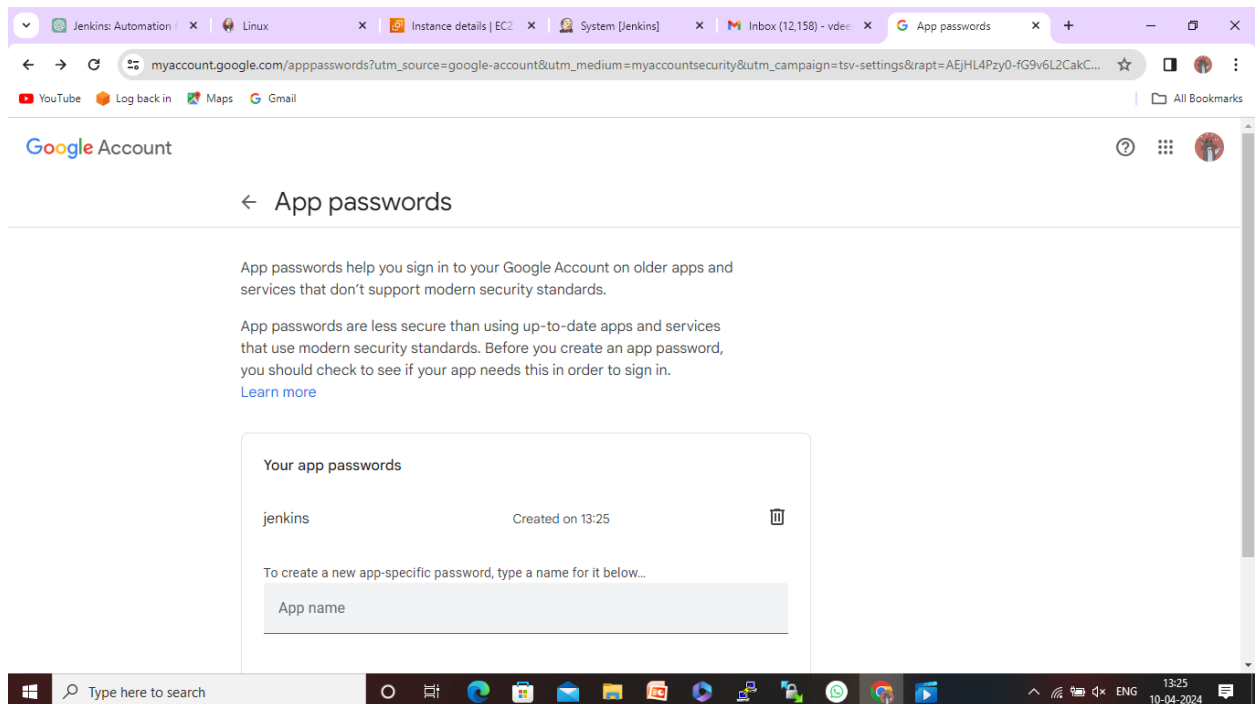
☐ Use TLS

SMTP Port [?]

465

Save Apply

Get the APP password from your gmail account.



The screenshot shows the 'App passwords' page in a Google Account. It explains that app passwords are used for older apps and services that don't support modern security standards. It also notes that app passwords are less secure than modern security standards and advises checking if an app needs this to sign in. A link to 'Learn more' is provided. Below the text, there is a section titled 'Your app passwords' which lists an existing app password named 'jenkins' created on 13:25. At the bottom, there is a text input field for creating a new app-specific password, with the placeholder text 'App name'.

Google Account

← App passwords

App passwords help you sign in to your Google Account on older apps and services that don't support modern security standards.

App passwords are less secure than using up-to-date apps and services that use modern security standards. Before you create an app password, you should check to see if your app needs this in order to sign in.

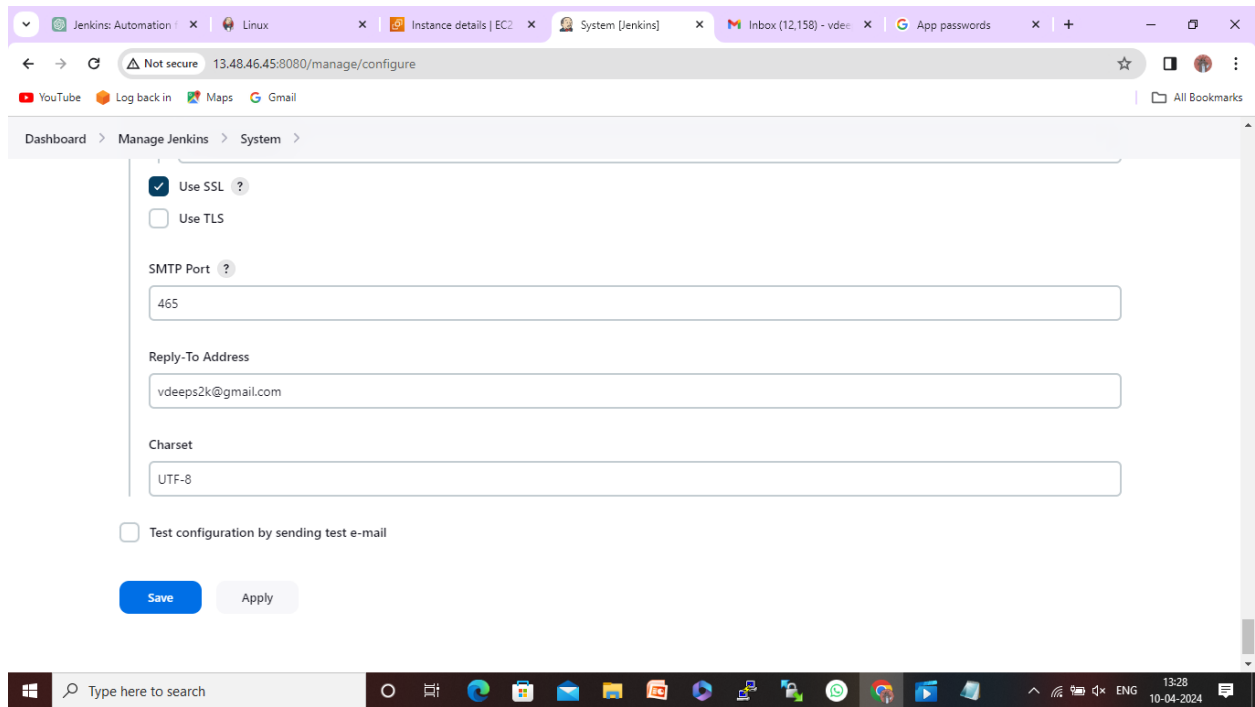
[Learn more](#)

Your app passwords

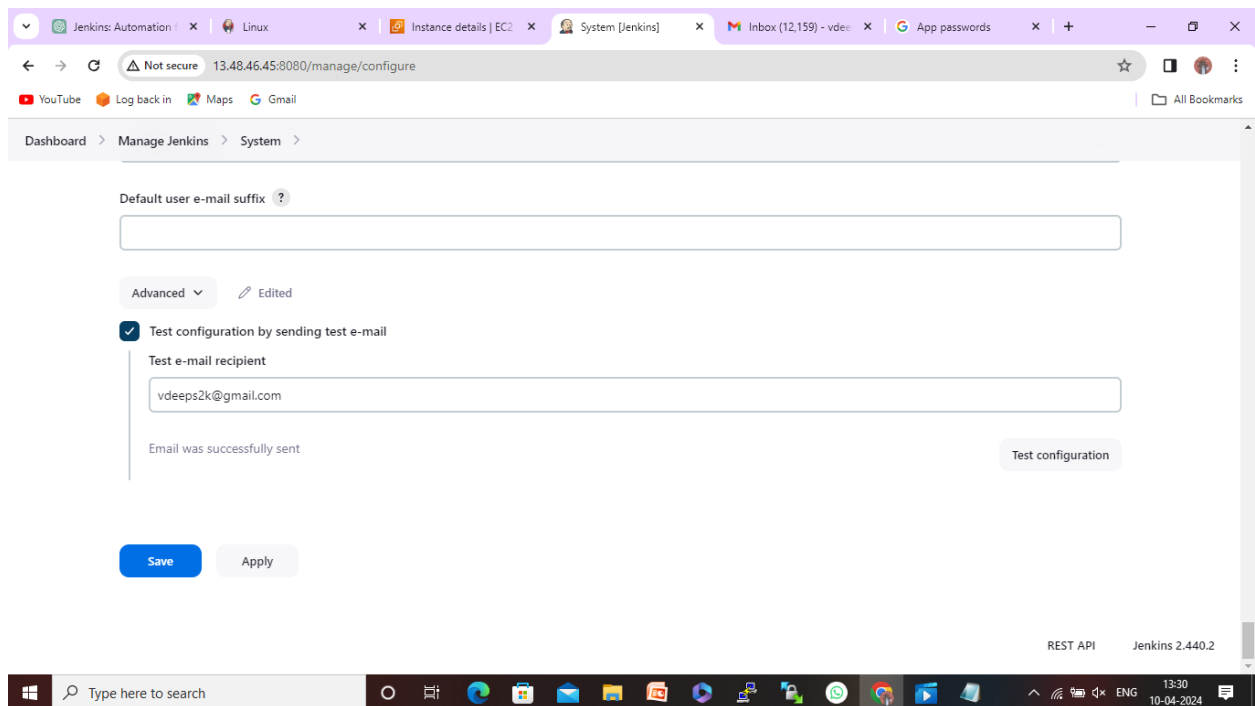
jenkins Created on 13:25

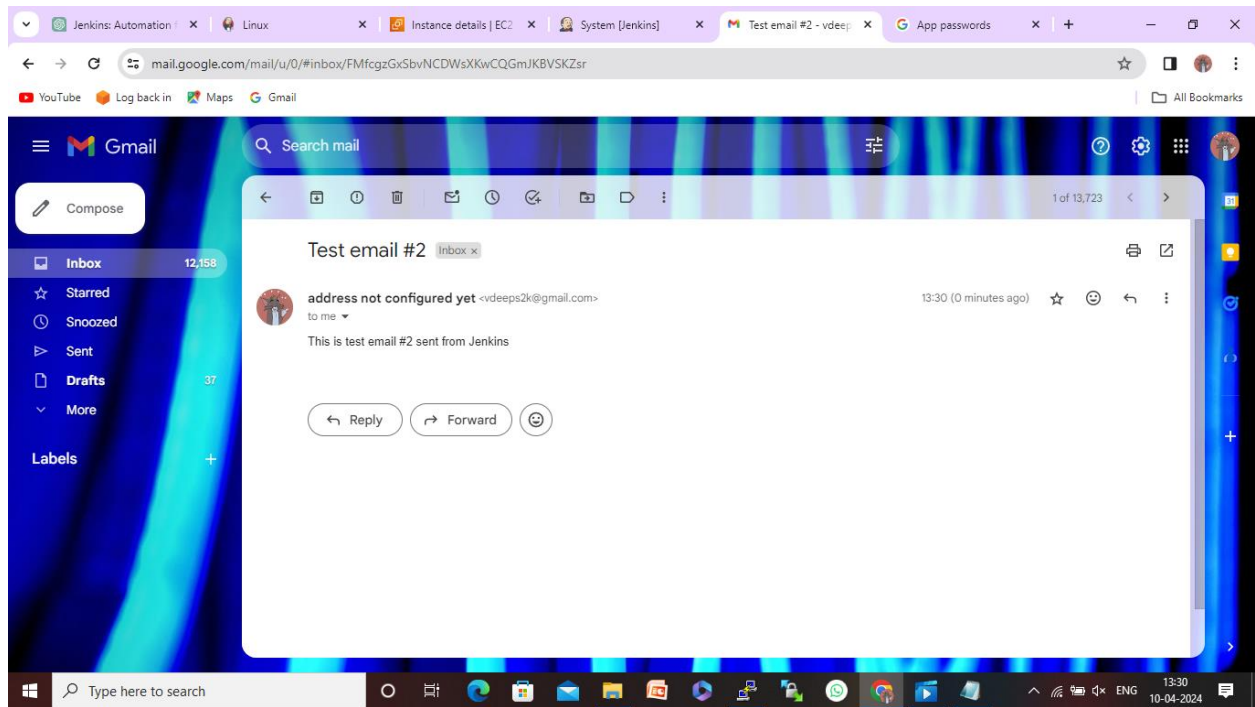
To create a new app-specific password, type a name for it below...

App name



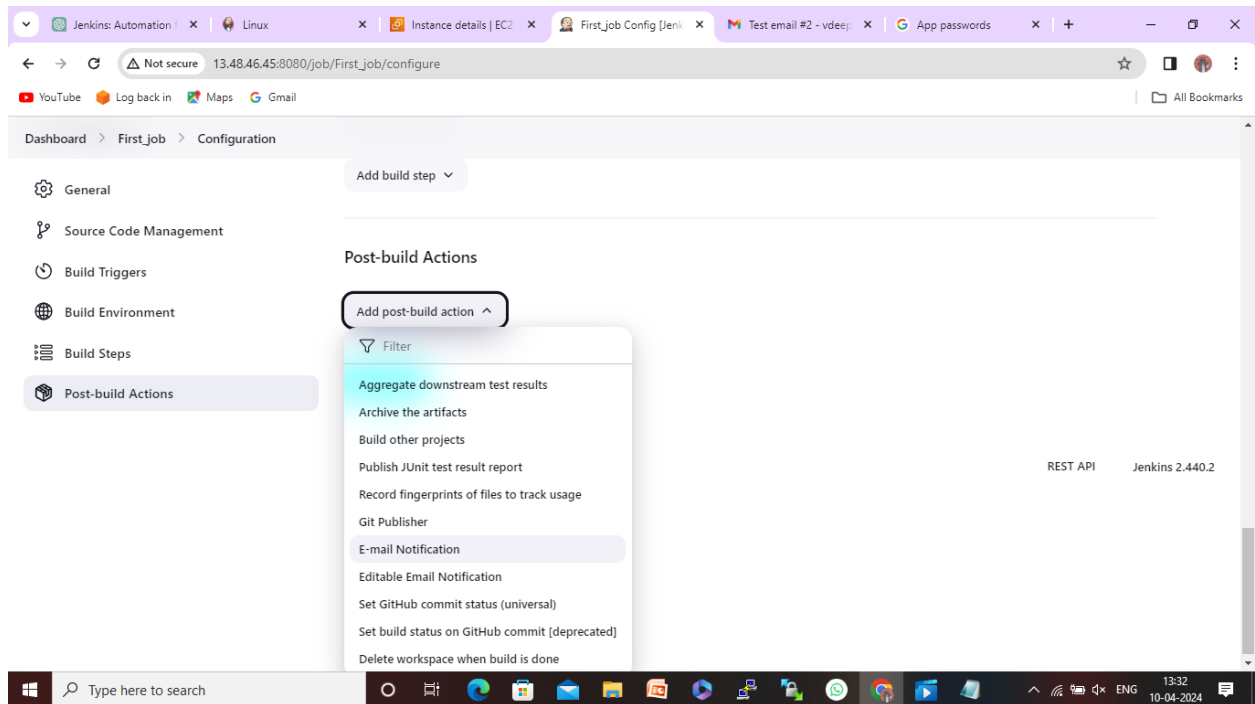
Testing the configuring by using a test configuration email.

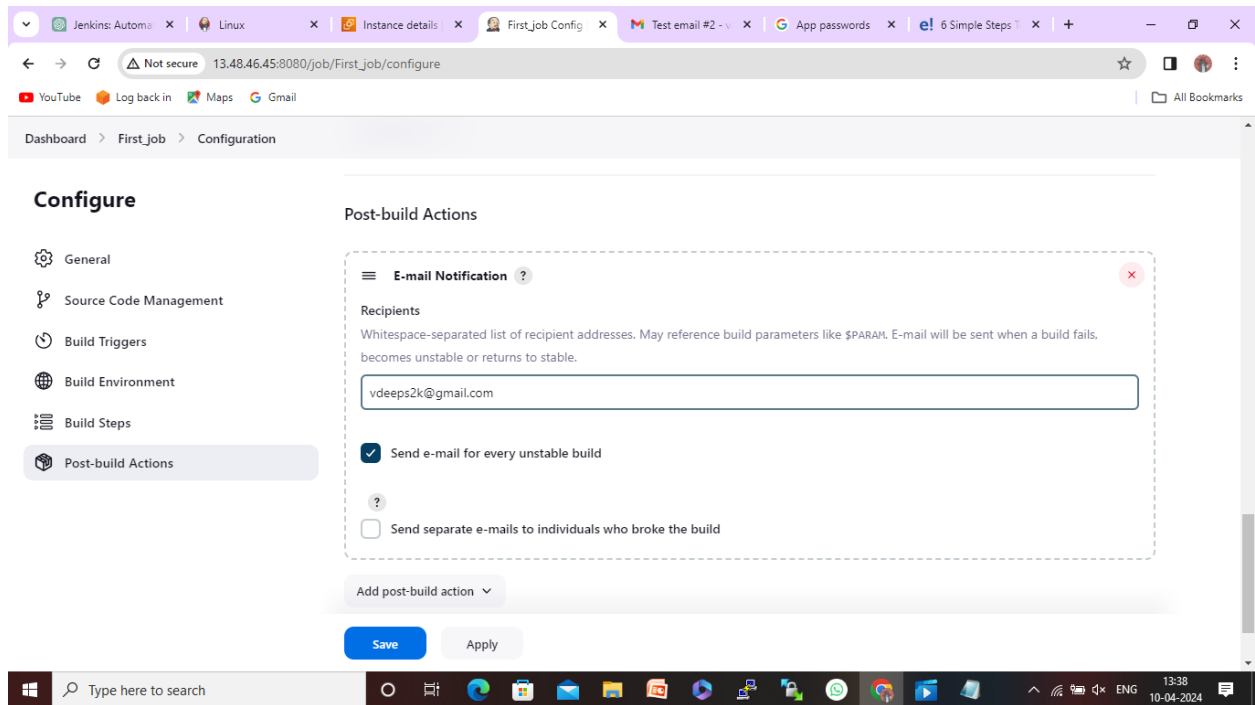




Now go to the job where you want to receive mail when its getting failed.

In that go to Post-build Actions>E mail Notifications.





The mail successfully received to the configured email address after the job failed.

