Lab: Email Notifications Job Instructions

**Steps to Configure Jenkins for SMTP Notifications**

1. Login Jenkins
2. Navigate to Manage Jenkins ->Open Configure System
3. In section Extended E-mail Notification, Configure the following:-
   1. Enter **SMTP Server**-smtp.gmail.com
   2. Click **Advance** Button
   3. Select **Use SMTP Authentication** checkbox
   4. Enter User Name: <Email ID from where notifications to be sent>
   5. Enter Password:<Enter its password>
   6. Select **Use SSL** checkbox
   7. Enter **SMTP Port**- 465 *(Note: enter port corresponding to SMTP server configured above, 465 is the port for gmail)*
   8. Enter Default Recipients-<comma separated email IDs where build status email is to be sent>
   9. Click **Default Triggers** button
   10. Select **Always**
4. Click **Save** on Configure System.

**Setting Up Email Account to be used in Email Notification settings in Jenkins**

Turn the email account setting Allow less secure apps to ON from the following URL for your sender email account to be configured for Jenkins:-

<https://myaccount.google.com/u/3/lesssecureapps?pli=1&pageId=none>

***Steps at Job Level:***

1. Navigate to Jenkins home page;
2. Click your any job created in the Labs done earlier.
3. Click **Configure** from Left Panel
4. Scroll down, Under **Post-build Actions** section
5. Click Add post-build action
6. Select **Editable Email Notification**

It should add **Editable Email Notification** section

1. In **Project Recipients List** field, add comma and <email id where you want to send notification>
2. Click **Save**
3. Build the job again;
4. Click on the new triggered build number under Build History in left panel
5. Click **Console Output**
6. View the log

It should display the information about the email id where the notification is sent *and Finished: SUCCESS*

1. Open your email account;

*An email should be present in your inbox.*