

## LDAP-AUTH-ODOO AND SMTP MAIL SERVICE

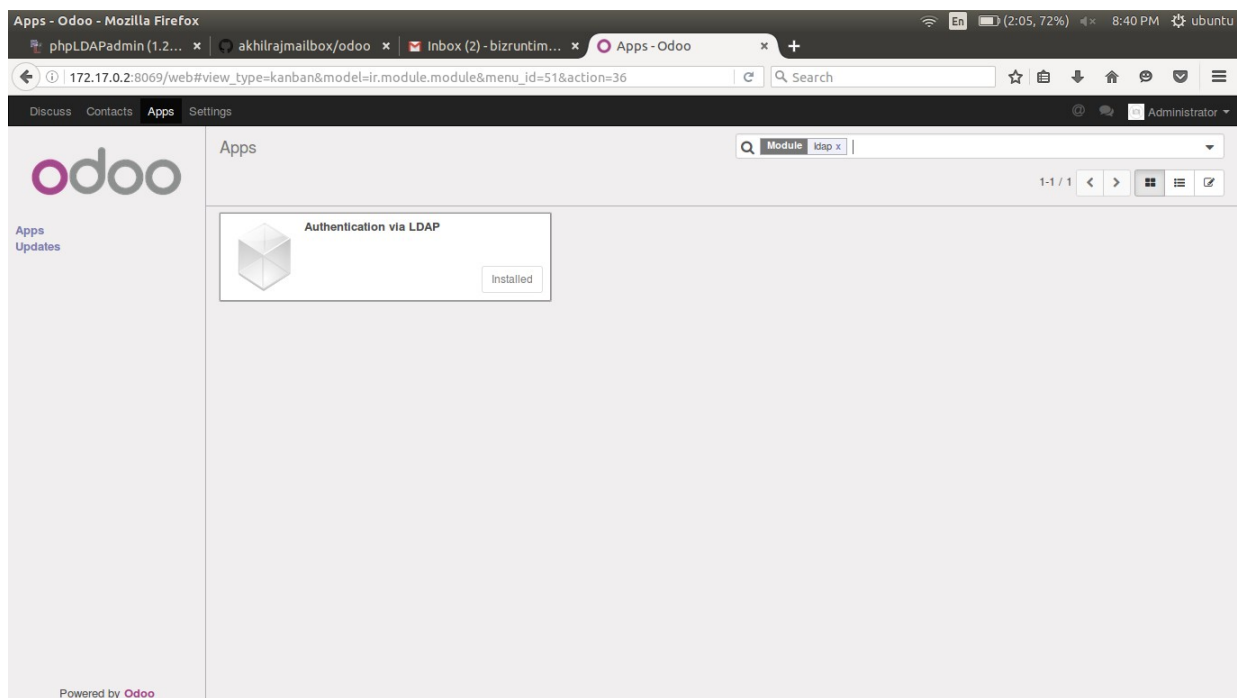
Install ldap module in server

search ldap in app in gui of odoo and install it

### Configure Odoo

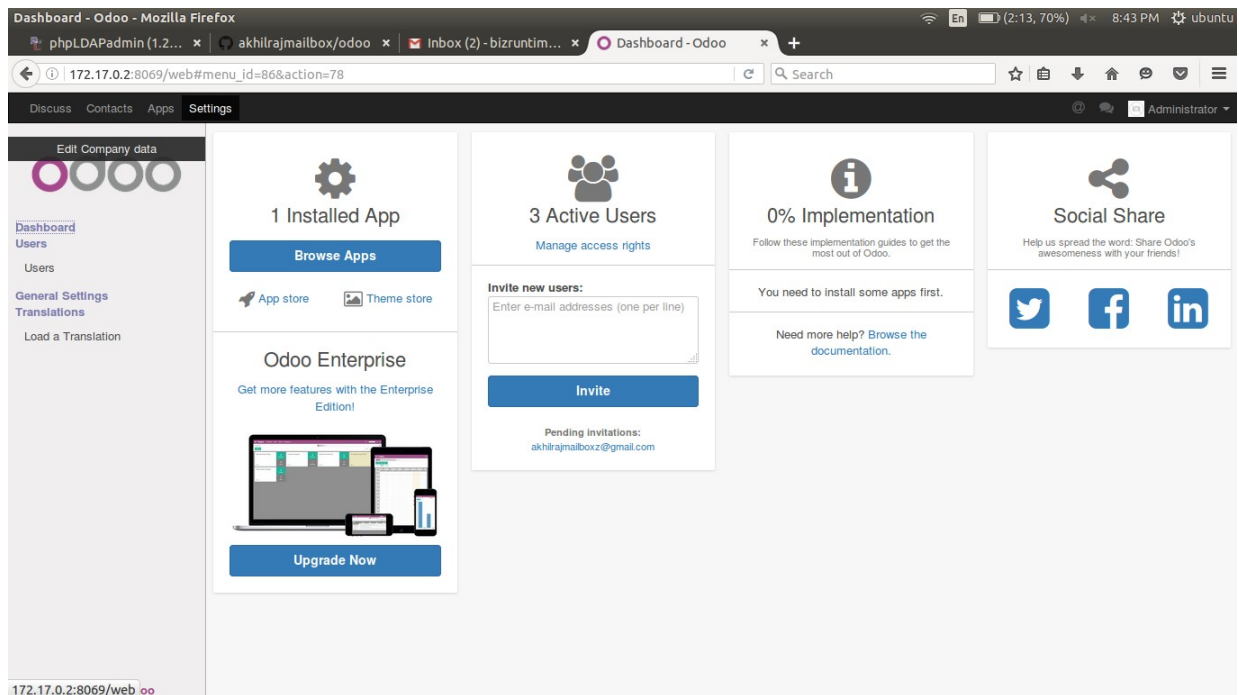
Odoo should be at least configured, and basic modules installed.

- Log into Odoo as an Administrator
- From the Odoo homepage, select the **Settings** menu item.
- Clear the filter in the searchbox, and perform a search for **LDAP**

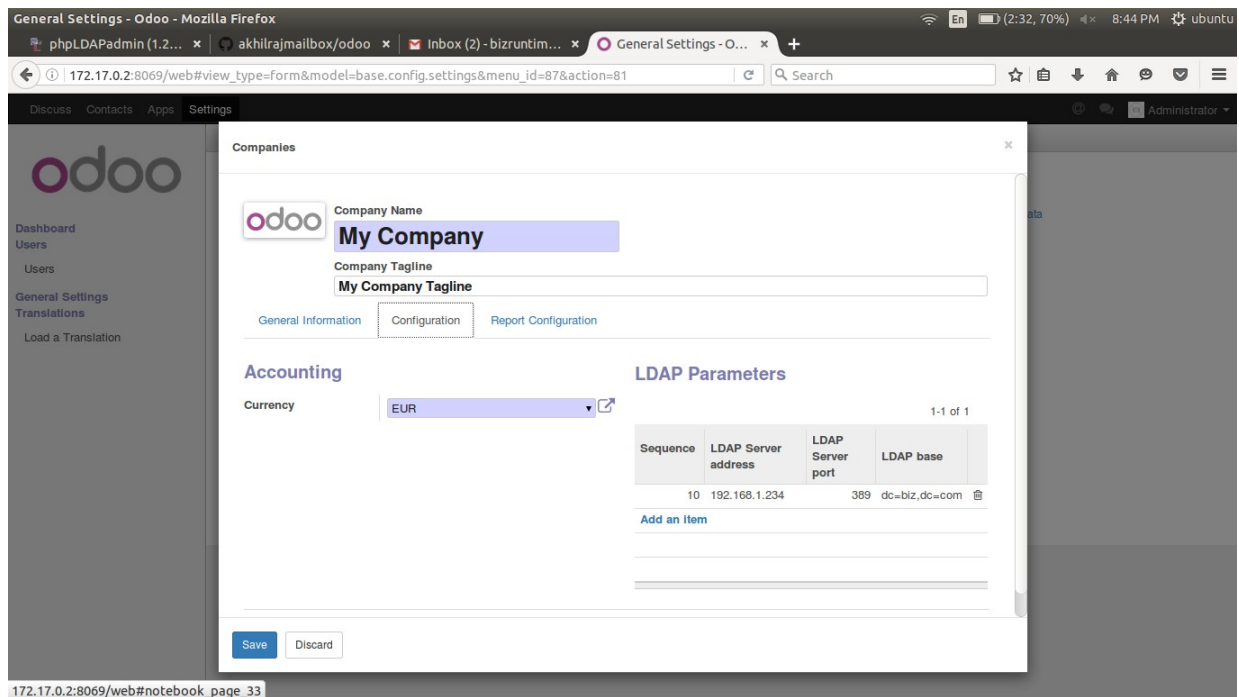


*no need for creation of a user in odoo,,,,, it will automatically created at the first time login of ldap user*

- Install the module.



- When complete, on the **Settings** page select “edit company data” from the side menu.
- select the configuration tab and select **Edit**.



- After selecting **Edit**, click **Add an item** in the LDAP Parameters section.

## LDAP Parameters

Sequence	LDAP Server address	LDAP Server port	LDAP base
Add an item			

- On the **Create: LDAP Parameters** add the following:
  - LDAP Server Address (ldap server name or IP)
  - LDAP Server Port (389)
  - LDAP binddn – The user that was set up in Zentyal to connect to the LDAP to search for valid users. The value will be in the form of: username@domain For example: if the created user is admin and the base DN is cn=admin,dc=biz,dc=com then the binddn value would be **cn=admin,dc=biz,dc=com** (mail admin agent)
  - LDAP Password – Password for LDAP binddn user
  - LDAP base – The value from the LDAP setting screen in phpadmin ldap gui  
eg : dc=biz,dc=com
  - LDAP filter uid=%s
  - The other settings can be left alone.

Open: LDAP Parameters

LDAP Server address: 192.168.1.234      LDAP Server port: 389

LDAP binddn: cn=admin,dc=biz,dc=com      LDAP password: .....

LDAP base: dc=biz,dc=com      LDAP filter: uid=%s

Create user: ☒      Template User: [dropdown]

Sequence: 10      Use TLS: ☐

Save Discard

Currency: EUR

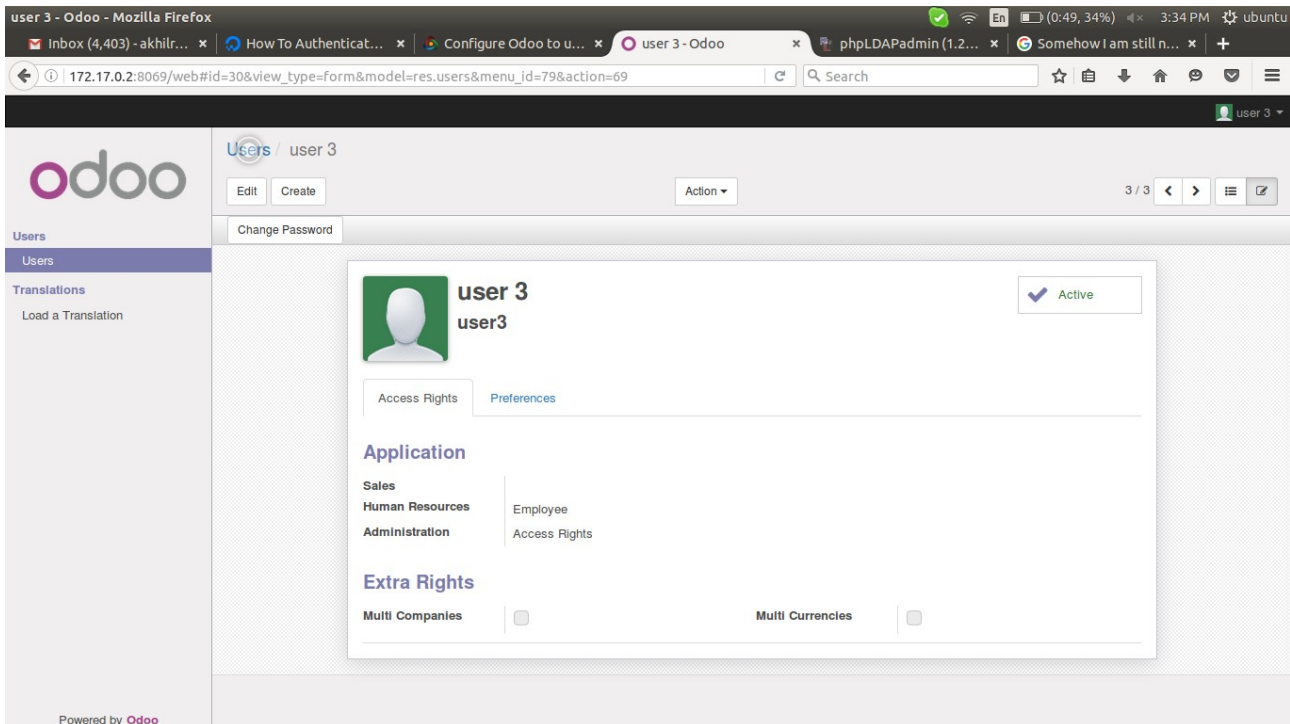
Sequence	LDAP Server address	LDAP Server port	LDAP base
10	192.168.1.234	389	dc=biz,dc=com

Add an item

Save Discard

- Click **Save & Close**, then click **Save** on the Companies Screen.

- The entry should be visible under **LDAP Parameters**
- Test the entry by logging out of the **Administrator** user, and performing a login using the test user set up in the LDAP. This user currently does not exist in Odoo.
- After logging as the test user the permissions should be equivalent to those set in `user_template`.



- Logging back into the Administrator user, the newly created user can be seen in **Users** on the **Setting** Page. This user has been allowed access by the lookup done to the LDAP.

And give right access for access the odoo webpage by that user

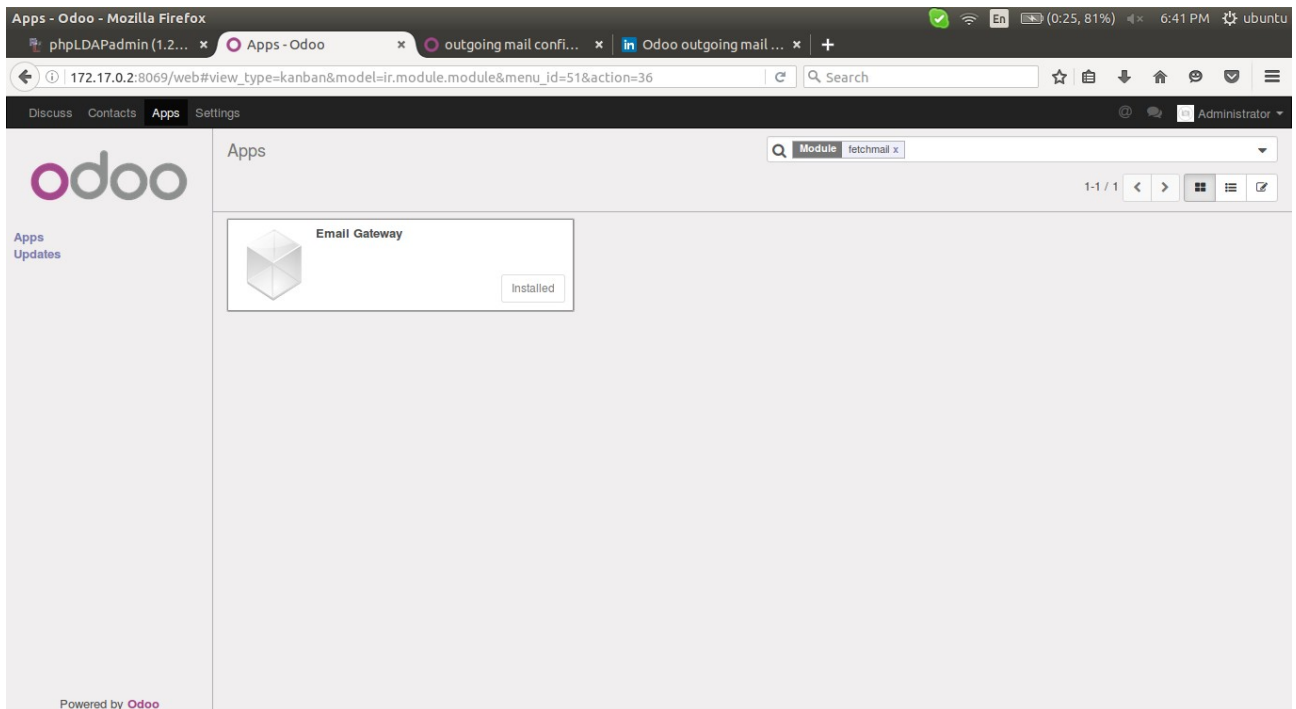
<input type="checkbox"/>	Name	Login	Language	Latest connection
<input type="checkbox"/>	Administrator	admin	English (UK)	01/12/2014
<input type="checkbox"/>	user_template	template@targetintegration.com	English (UK)	
<input type="checkbox"/>	Test User	testuser	English (UK)	01/12/2014

Short URL: <http://j.mp/1emZAQ4>

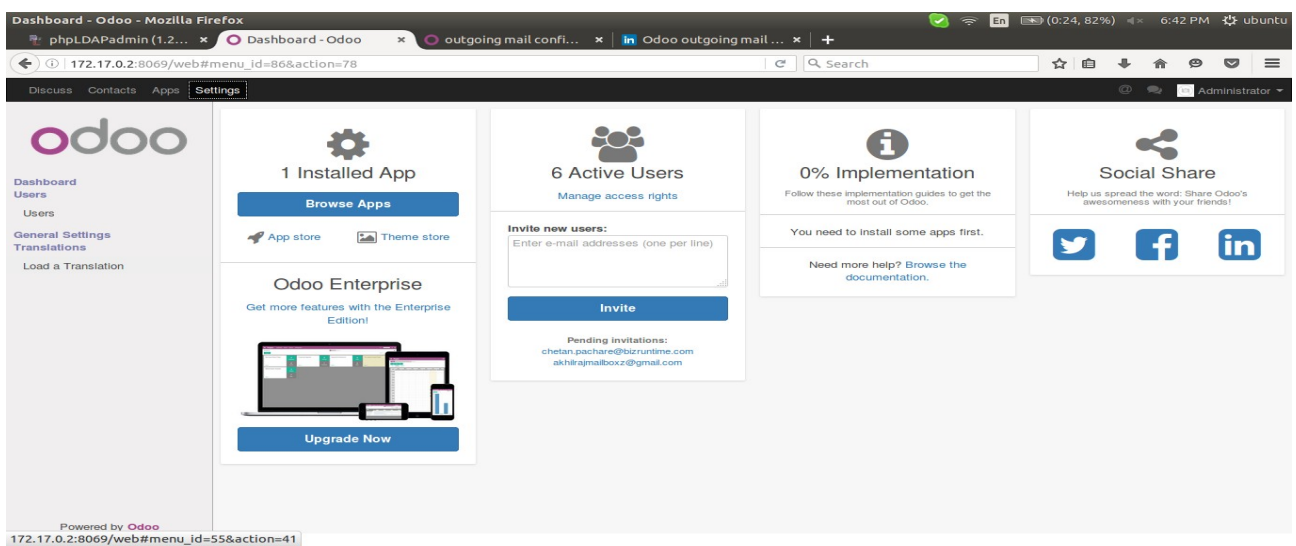
## SSMTP MAIL

install smtp in odoo server first

In odoo, install fetchmail and configure the incoming and outgoing mail servers



choose general settings from the menu

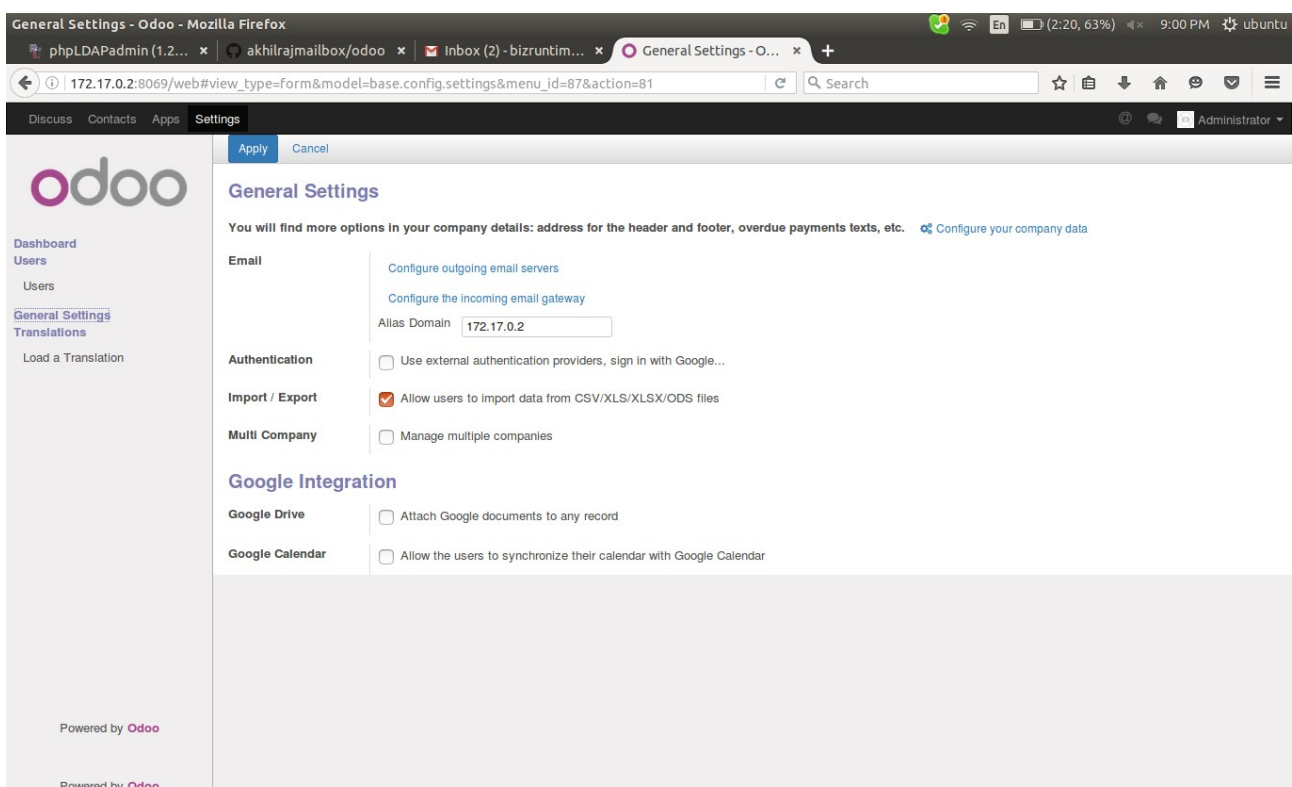


First go to Settings > general settings > Outgoing Mail servers and click on Create.  
You will get a new window looking like this:

Let's go over the fields:

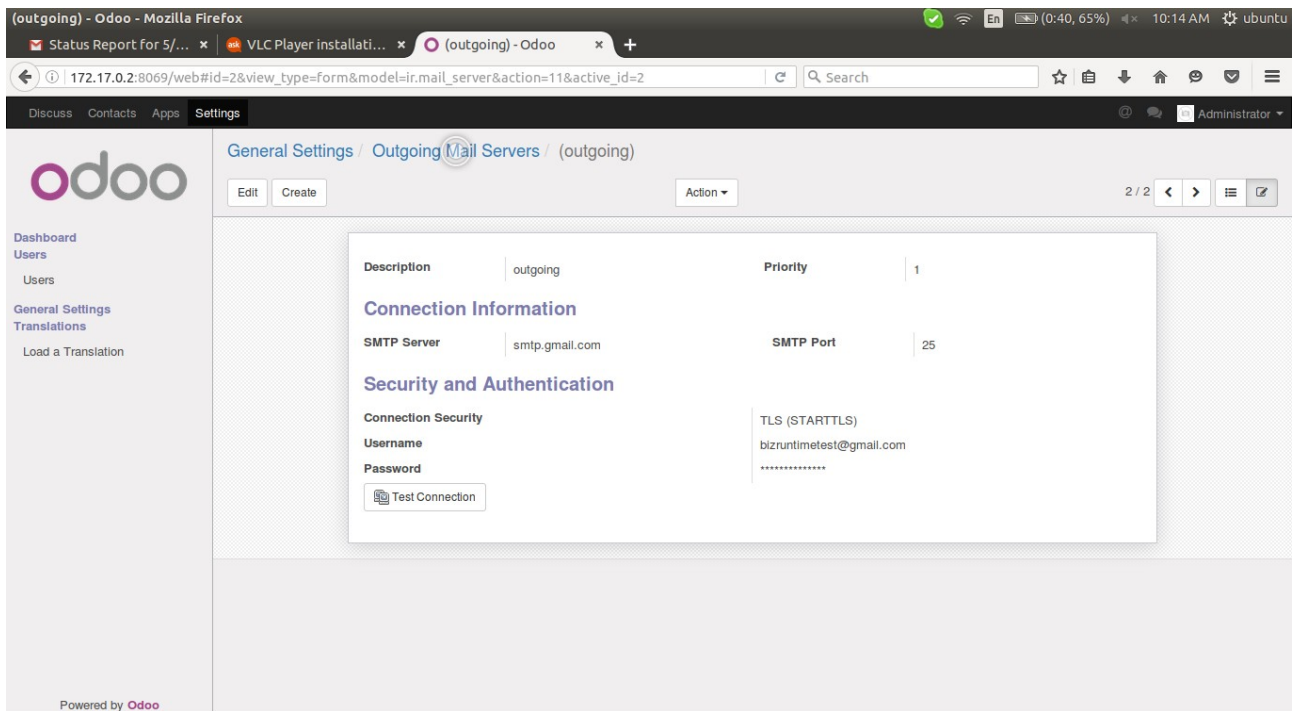
- Description: A description for the outgoing mail server.
- Priority: The priority of your mail server. The lower the number the higher the priority. This will mean that the e-mailserver with the lowest number will be used the most.
- SMTP server: The pointer to the SMTP of your server, for example smtp.gmail.com.
- SMTP port: The port of your SMTP server, for example port 465 for Gmail.
- Connection security: The type of security. You should choose SSL/TLS for Gmail. The data is then send over HTTPS.
- Username: Your e-mail account, in this example youremail@gmail.com
- Password: The password of your e-mail account.

For Gmail it will look like this:



The screenshot shows the Odoo General Settings interface in a web browser. The browser's address bar displays the URL: 172.17.0.2:8069/web#view\_type=form&model=base.config.settings&menu\_id=87&action=81. The page title is "General Settings - Odoo - Mozilla Firefox". The left sidebar contains navigation links: Dashboard, Users, General Settings (selected), Translations, and Load a Translation. The main content area is titled "General Settings" and includes a sub-header: "You will find more options in your company details: address for the header and footer, overdue payments texts, etc. [Configure your company data](#)". The settings are organized into sections: "Email" (with links for outgoing and incoming servers, and an "Alias Domain" field set to "172.17.0.2"), "Authentication" (with a checkbox for external providers), "Import / Export" (with a checked checkbox for CSV/XLS/XLSX/ODS files), "Multi Company" (with a checkbox for multiple companies), and "Google Integration" (with checkboxes for Google Drive and Google Calendar). At the bottom of the page, it says "Powered by Odoo".

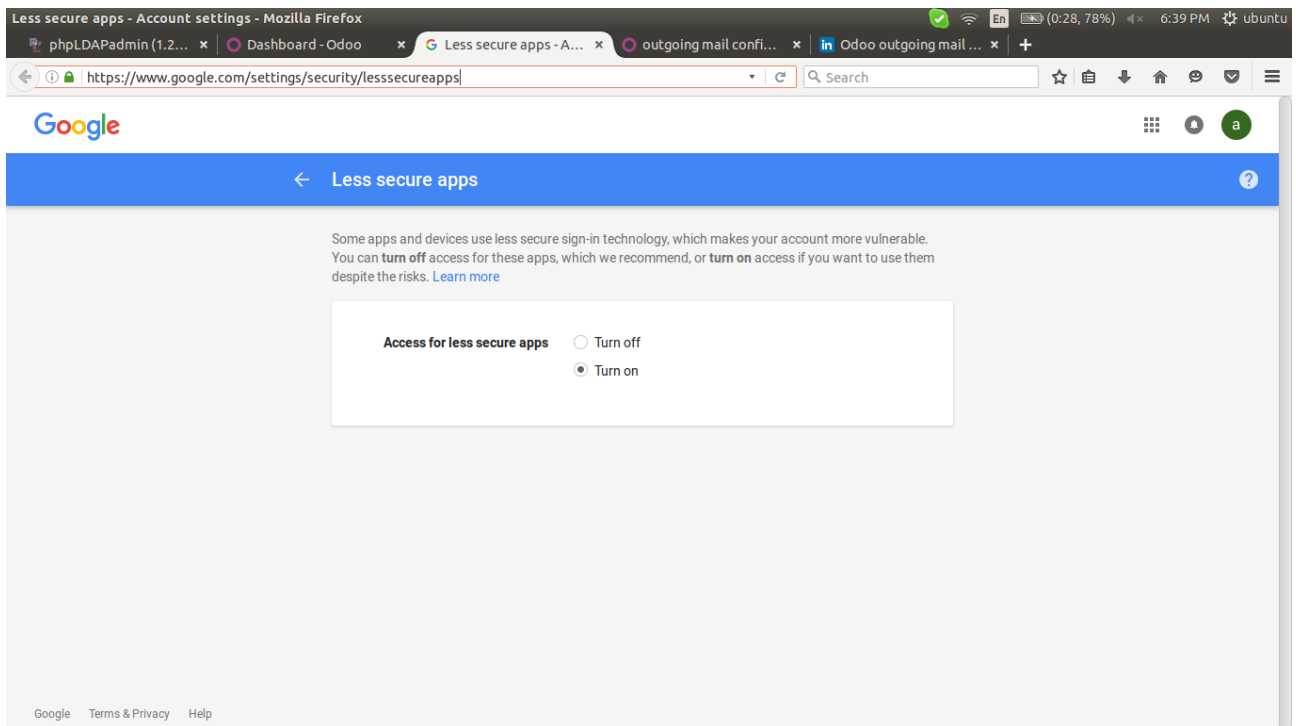
go to configure outgoing email servers then configure it as mentioned below



provide priority always high, means 1,  
test connection. Click on that

Log into your google email account and then go to this link:  
<https://www.google.com/settings/security/lesssecureapps> and set "Access for less secure apps" to ON. Test to see if your issue is resolved. If it isn't resolved, as it wasn't for me, continue to Step #2.

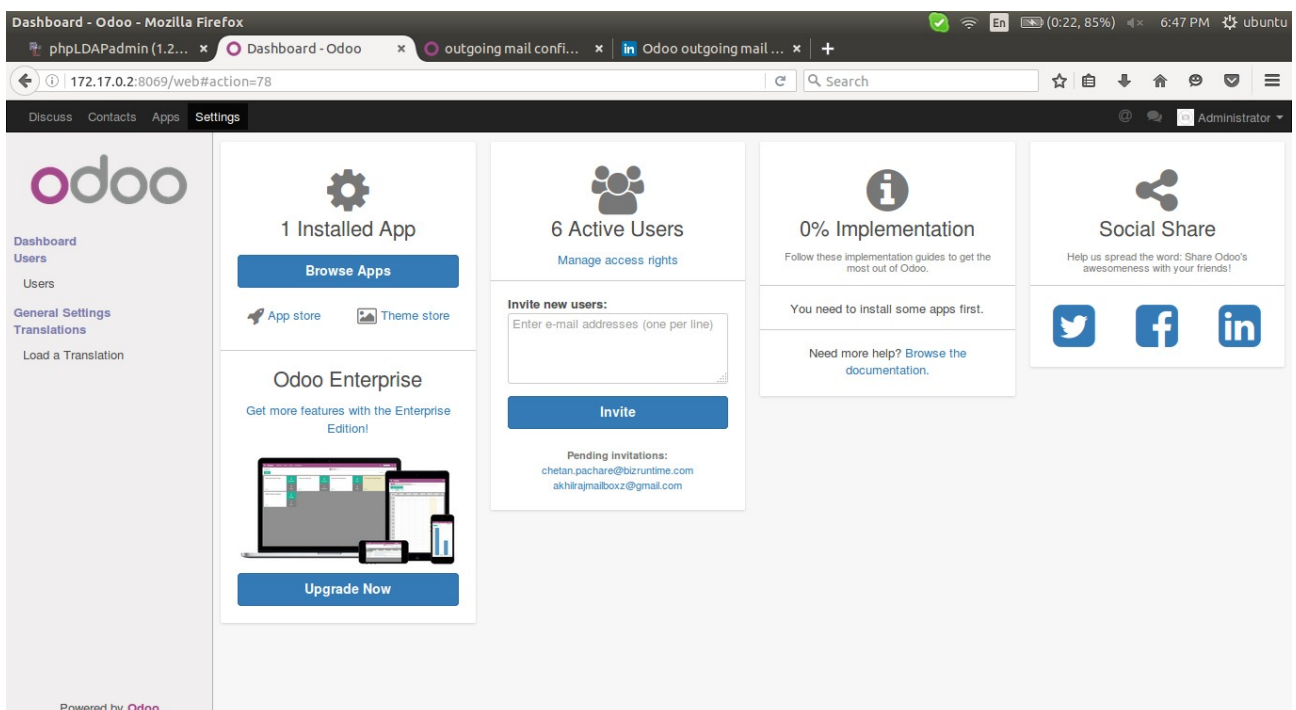
1. Go to <https://support.google.com/accounts/answer/6009563> (Titled: "Password incorrect error"). This page says "There are several reasons why you might see a "Password incorrect" error (aka 534-5.7.14) when signing in to Google using third-party apps. ***In some cases even if you type your password correctly.***" This page gives 4 suggestions of things to try.



Further face error ...lets go for .....

<http://www.slideshare.net/engmohamans/outgoing-mail-servers-configuration>

try to send an invitation if all configurations are fine. Then it look like this,,,,,,,,,





chetan.pachare - Odoo - Mozilla Firefox

phpLDAPadmin (1.2... | chetan.pachare - Odoo | outgoing mail confi... | Odoo outgoing mail ... | +

172.17.0.2:8069/web#id=35&view\_type=form&model=res.users | Search

Discuss | Contacts | Apps | Settings | Administrator


# odoo

Dashboard / chetan.pachare

Edit | Create | Action

Change Password | Send an Invitation Email | Never Connected | Connected

An invitation email containing the following subscription link has been sent:  
[http://172.17.0.2:8069/web/reset\\_password?token=CLz8cY5cliaf0yssW86d&db=odoodb](http://172.17.0.2:8069/web/reset_password?token=CLz8cY5cliaf0yssW86d&db=odoodb)

 **chetan.pachare**  
chetan.pachare@bizruntime.com

✓ Active

Access Rights | Preferences

### Application

Sales  
Human Resources | Employee  
Administration

### Extra Rights

Multi Companies ☐ | Multi Currencies ☐

Powered by Odoo