**How to run odoo service in Ubuntu**

1. Frist open the terminal
2. We configure “odoo service” as a startup service in our server, so when the server started the ‘’odoo service’’ automatically started. So to start the “odoo service” in same port we need to stop the service first; To stop the existing service we need to run the below command:

**sudo service odoo-service-name stop e.g sudo service odoo-server stop**

1. In our environment, we run the odoo service as an “odoo” user; So first change the user using below command:

**sudo su odoo -s /bin/bash**

1. Run the service using the below command:

For Odoo 6, 7, 8 & 9

**/opt/odoo/odoo-server/openerp-server --addons-path=/opt/odoo/odoo-server/addons/,/opt/odoo/odoo-server/openerp/addons/,/opt/odoo/custom/gw2-addons/**

**How to run the service in same server by using different port**

1. First change the port (e.g. is given below)

**--xmlrpc-port=8099**

**2.** Then add-ons need to be introduced for different odoo version (e.g. is given below)

**(--addon –path=/opt/odoo/odoo-10-server……)**

3. When odoo 9 and odoo 10 runs following two add-ons are must needs to be introduced.

1. **add-on, open ERP add-ons**
2. **Add-on, Odoo add-ons**
3. If anyone wants to know all the add-ons. (The command is for odoo 8).

**cd 8.0**

**ls**

**Application running process on 192.168.1.30 server**

1. Log into remote (server--192.168.1.30) using putty.
2. Move to directory “/opt/odoo/custom/samuda-source” using command
   1. **cd  /opt/odoo/custom/samuda-source**
3. Run this command “**git pull origin samuda-source**” if new change exists.
4. Consecutively run the following commands.
5. **sudo  service odoo-server stop**
6. **sudo su odoo -s /bin/bash**
7. **/opt/odoo/odoo-server/openerp-server      --addons-path=/opt/odoo/odoo-server/addons/,/opt/odoo/odoo-server/openerp/addons/,/opt/odoo/custom/samuda-source/ -d samuda\_test\_latest -u all**

**8. Sudo reboot -f**

**When we use Putty**

1. When it shows **“unable to connect”** we need putty. (Run point 8 stated above in putty).

2. When we take build we need putty (run from 3).

3. When testing is done then run 8 point.