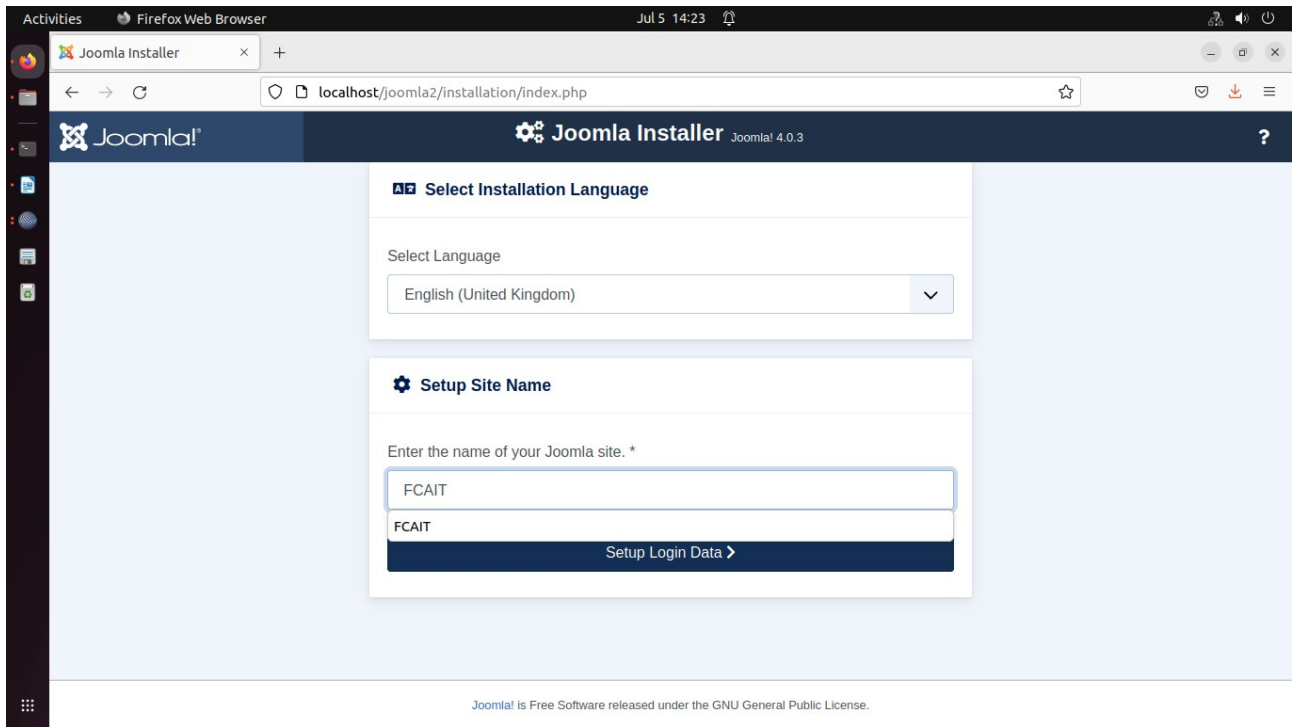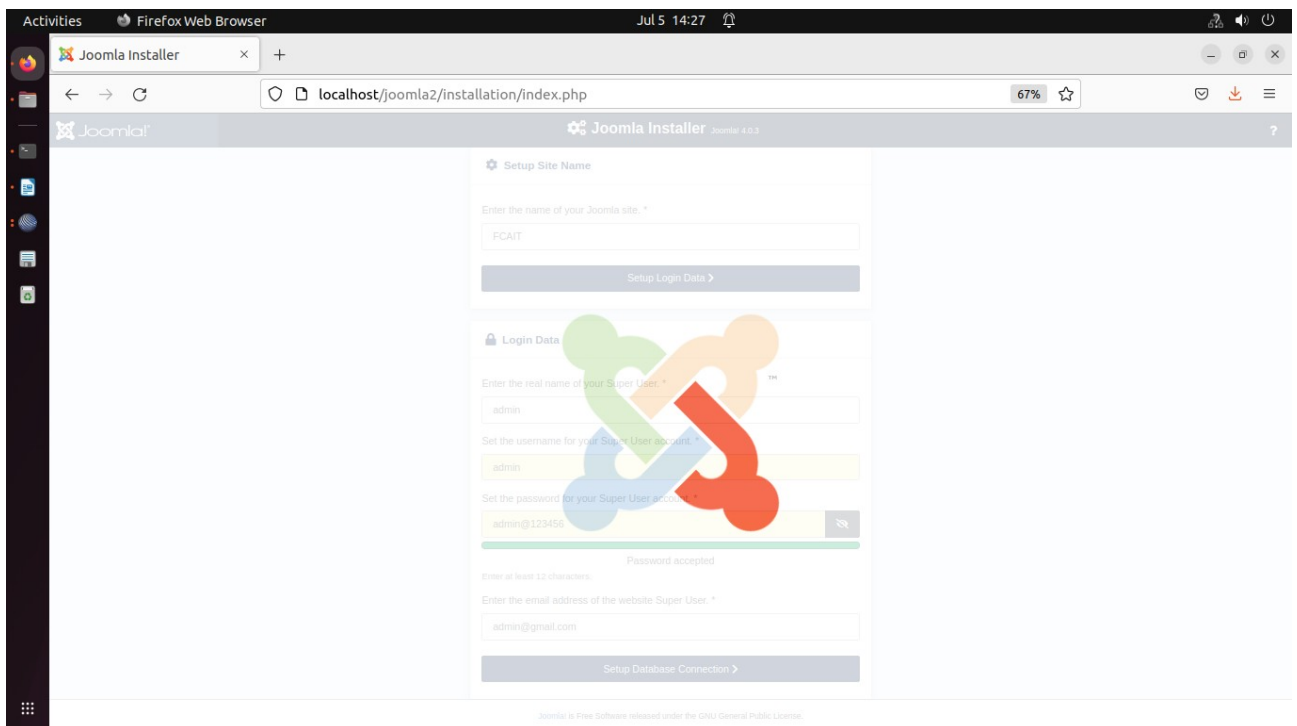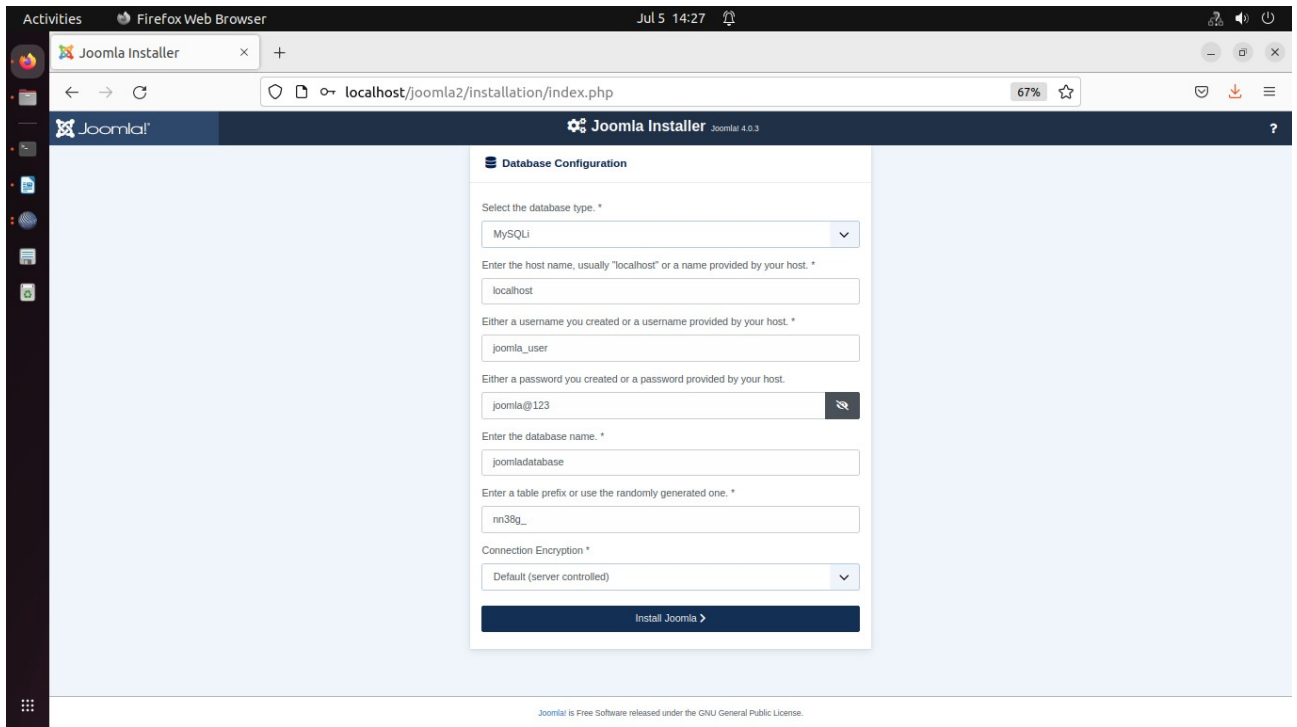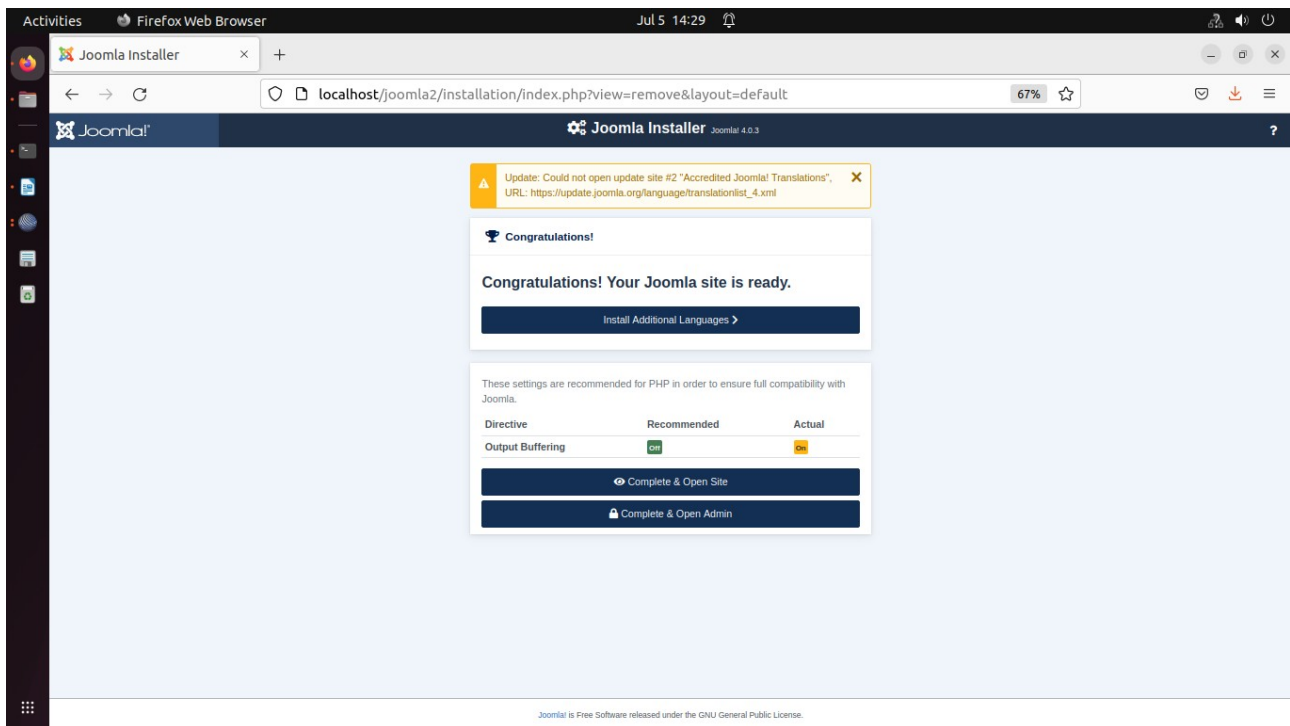# Joomla Installation
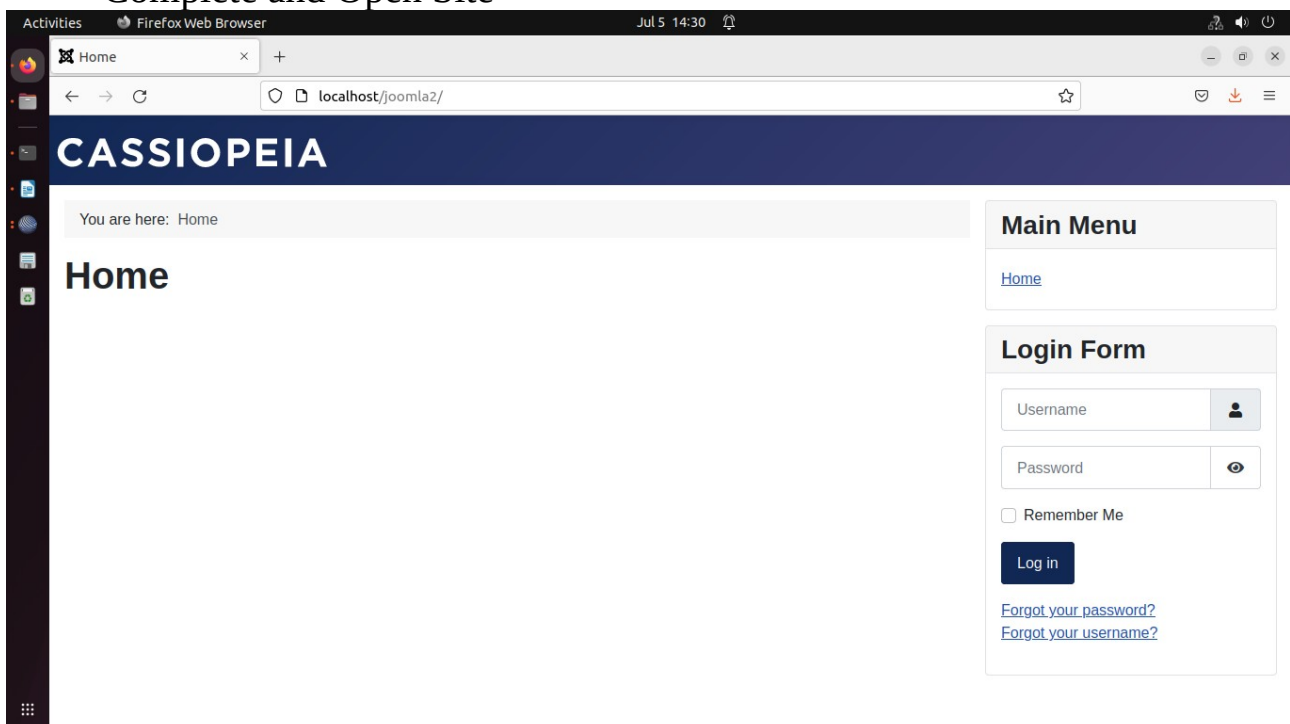
- sudo apt remove --purge mysql* maria* php* apache*
- cd /opt/lampp
- sudo ./uninstall
- sudo apt autoremove
- sudo apt update && sudo apt upgrade
- sudo apt install apache2
- sudo apt install ca-certificates apt-transport-https software-properties-common
- sudo -E add-apt-repository ppa:ondrej/php   //sudo add-apt-repository ppa:ondrej/php
- sudo apt update
- sudo apt install php php-common libapache2-mod-php php-cli php-fpm php-mysql php-json php-opcache php-gmp php-curl php-intl php-mbstring php-xmlrpc php-gd php-xml php-zip
- sudo apt install mysql-server
- Create MySQL User for Joomla :
  - create user 'joomla_user'@'localhost' identified with mysql_native_password by 'joomla@123';
  - CREATE DATABASE joomladatabase;
  - grant all on joomladatabase.* to 'joomla_user'@'localhost';
  - flush privileges;
  - exit;
- wget https://downloads.joomla.org/cms/joomla4/4-0-3/Joomla_4-0-3-Stable-Full_Package.zip
- sudo unzip Joomla_4-0-3-Stable-Full_Package.zip -d /var/www/html/joomla
- sudo chown -R www-data: /var/www/html/joomla
- sudo systemctl restart apache2
- Open Browser --> localhost/joomla

Joomla Installer   ×

localhost/joomla2/installation/index.php

Joomla!

⚙ Joomla Installer Joomla! 4.0.3   **?**

🔠 Select Installation Language

Select Language

English (United Kingdom) ⌄

⚙ Setup Site Name

Enter the name of your Joomla site. *

FCAIT

FCAIT

Setup Login Data ❯

Joomla Installer   ×

localhost/joomla2/installation/index.php   90%

Joomla!

⚙ Joomla Installer Joomla! 4.0.3   **?**

🔒 Login Data

Enter the real name of your Super User. *

admin

Set the username for your Super User account. *

admin

Set the password for your Super User account. *

admin@123456   👁

Password accepted

Enter at least 12 characters.

Enter the email address of the website Super User. *

admin@gmail.com

Setup Database Connection ❯

Database Configuration

Select the database type. *

MySQLi

Enter the host name, usually "localhost" or a name provided by your host. *

localhost

Either a username you created or a username provided by your host. *

joomla_user

Either a password you created or a password provided by your host. *

joomla@123

Enter the database name. *

joomladatabase

Enter a table prefix or use the randomly generated one. *

nn38g_

Connection Encryption *

Default (server controlled)

Install Joomla >

Setup Site Name

Enter the name of your Joomla site. *

FCAIT

Setup Login Data >

Login Data

Enter the real name of your Super User. *

admin

Set the username for your Super User account. *

admin

Set the password for your Super User account. *

admin@123456

Password accepted

Enter at least 12 characters.

Enter the email address of the website Super User. *

admin@gmail.com

Setup Database Connection >

- Complete and Open Site

- Complete and Open Admin:
  - To open Administrator Side : localhost/joomla/administrtator