

# Install OnlyOffice Document Server on Ubuntu

## Preequites to OnlyOffice Document Server Community Edition

Dependencies for OnlyOffice document server are Nginx webserver, PostgreSQL database server, Node.js, Redis Server, and RabbitMQ server.

### Install PostgreSQL

```
sudo apt install postgresql
```

### Create OnlyOffice Database, Username and Password in PostgreSQL

**Both the username and password are required to be 'onlyoffice'**

Create Only Office database within PostgreSQL (Not MySQL):

```
sudo -i -u postgres psql -c "CREATE DATABASE onlyoffice;"
```

Create the OnlyOffice user.

```
sudo -i -u postgres psql -c "CREATE USER onlyoffice WITH password 'onlyoffice';"
```

Grant Permissions for the user on the OnlyOffice database:

```
sudo -i -u postgres psql -c "GRANT ALL privileges ON DATABASE onlyoffice TO onlyoffice;"
```

## Install NodeJS

OnlyOffice document server requires nodejs version 8.12.0+, but the version in Ubuntu repository is outdated, so we will need to install the latest LTS version (12.13.1) of Node.js from upstream repository.

### Add Node.js repostiory

```
curl -sL https://deb.nodesource.com/setup_12.x | sudo -E bash -
```

## Install Node.js.

```
sudo apt install nodejs -y
```

Check Node.js version.

```
node -v
```

Sample output:

```
v12.13.1
```

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Last update: **2020/06/11 04:01**

