**List of Applications for Ubuntu Offline Installation**

Below are the applications you want to install on **Ubuntu**, along with the package format (Debian packages or tar archives).

| **Application** | **Package Type** | **Command for Installation** |
| --- | --- | --- |
| **Google Chrome** | .deb | sudo dpkg -i google-chrome-stable\_current\_amd64.deb |
| **Node.js** | .tar.xz | sudo tar -xvf node-v22.14.0-linux-x64.tar.xz -C /usr/local/ |
| **Python 3.8** | .deb | sudo dpkg -i python3.8.deb |
| **Python 3.11** | .deb | sudo dpkg -i python3.11.deb |
| **Tesseract OCR** | .deb | sudo dpkg -i tesseract-ocr.deb |
| **VC++ Redistributables** | N/A | Not required for Ubuntu |
| **Erlang/OTP** | .tar.gz | sudo tar -xvf otp\_src\_26.2.5.tar.gz -C /usr/local/ |
| **RabbitMQ** | .deb | sudo dpkg -i rabbitmq-server.deb |
| **OpenSSL** | .tar.gz | sudo tar -xvf openssl-3.3.3.tar.gz -C /usr/local/ && sudo make && sudo make install |
| **7-Zip** | .deb | sudo dpkg -i p7zip-full.deb |

**# Ubuntu Offline Installation Guide**

**Prerequisites**

* Download all required .deb or .tar.gz files.
* Transfer them to the Ubuntu machine using a USB drive or local network.
* Open a terminal and navigate to the folder where the files are stored.

**1. Install Google Chrome**

sudo dpkg -i google-chrome-stable\_current\_amd64.deb

sudo apt-get -f install # Fix missing dependencies if needed

**2. Install Node.js**

sudo tar -xvf node-v22.14.0-linux-x64.tar.xz -C /usr/local/

sudo ln -s /usr/local/node-v22.14.0-linux-x64/bin/node /usr/bin/node

sudo ln -s /usr/local/node-v22.14.0-linux-x64/bin/npm /usr/bin/npm

**3. Install Python 3.8 & 3.11**

sudo dpkg -i python3.8.deb

sudo dpkg -i python3.11.deb

**4. Install Tesseract OCR**

sudo dpkg -i tesseract-ocr.deb

**5. Install Erlang/OTP**

tar -xvf otp\_src\_26.2.5.tar.gz -C /usr/local/

cd /usr/local/otp\_src\_26.2.5

./configure

make

sudo make install

**6. Install RabbitMQ**

sudo dpkg -i rabbitmq-server.deb

sudo systemctl enable rabbitmq-server

sudo systemctl start rabbitmq-server

**7. Install OpenSSL**

tar -xvf openssl-3.3.3.tar.gz -C /usr/local/

cd /usr/local/openssl-3.3.3

./config

make

sudo make install

**8. Install 7-Zip**

sudo dpkg -i p7zip-full.deb  
  
  
**Install Certbot**

sudo dpkg -i certbot-beta.deb

**10. Install MySQL 8**

sudo dpkg -i mysql-server-8.0.deb

sudo systemctl enable mysql

sudo systemctl start mysql

**11. Install JDK 17**

sudo dpkg -i openjdk-17.deb

sudo update-alternatives --config java

java -version

**12. Install OnlyOffice Document Server**

sudo dpkg -i onlyoffice-documentserver\_8.1.3.deb

sudo systemctl enable onlyoffice-documentserver

sudo systemctl start onlyoffice-documentserver

**Final Steps**

If there are missing dependencies after installing .deb files, run:

sudo apt-get -f install

This will resolve any package conflicts.

Now, all applications should be installed successfully on your **Ubuntu** system. 🚀

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