

## Installation Procedure for Ubuntu Linux

1. Install Ubuntu server preferably version 20.04
2. Update the system: **#apt-get update**
3. Install nodeJS: **#apt-get install nodejs**
4. Install the latest mongodb:  
(reference: <https://docs.mongodb.com/manual/tutorial/install-mongodb-on-ubuntu/>)
  - a. **#apt-get install gnupg**
  - b. **#wget -qO - https://www.mongodb.org/static/pgp/server-4.4.asc | sudo apt-key add -**
  - c. **#echo "deb [ arch=amd64,arm64 ] https://repo.mongodb.org/apt/ubuntu focal/mongodb-org/4.4 multiverse" | sudo tee /etc/apt/sources.list.d/mongodb-org-4.4.list**
  - d. **#apt-get update**
  - e. **#apt-get install -y mongodb-org**
  - f. **#systemctl start mongod**
  - g. To verify status of mongodb: **#systemctl status mongod**
  - h. configure mongodb to start on reboot: **#systemctl enable mongod**
5. Install libreoffice: **#apt-get install libreoffice**
6. Install PDF Tollkit: **#apt-get install pdftk**
7. Install Poppler Utilities: **#apt-get install poppler-utils**
8. Install Tesseract OCR: **#apt-get install tesseract-ocr**
9. Install Ghost Script: **#apt-get install ghostscript**
10. Create default "drive" folder and its required subdirectories (case sensitive):
  - a. **#mkdir /drive**
  - b. **#mkdir /drive/Archive**
  - c. **#mkdir /drive/incoming**
  - d. **#mkdir /drive/Recoverhere**
  - e. **#mkdir "/drive/Routing Slip"** (put double quote for 2 words)
  - f. **#mkdir /drive/textML**
11. Create folder for the e-Dokumento: **#mkdir /edokyu**
12. Download the latest e-Dokumento from the GitHub:  
**#git clone <https://github.com/nelsonmaligro/e-Dokumento> /edokyu/**
13. Import the default collections for the "docMS" database: