**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 mongodb: **#apt-get install mongodb**
5. Install libreoffice: **#apt-get install libreoffice**
6. Install Python: **#apt-get install python**
7. Install PDF Tollkit: **#apt-get install pdftk**
8. Install Poppler Utilities: **#apt-get install poppler-utils**
9. Install Tesseract OCR: **#apt-get install tesseract-ocr**
10. Install Ghost Script: **#apt-get install ghostscript**
11. Create default “drive” folder and its required subdirectories (case sensitive):
    1. **#mkdir /drive**
    2. **#mkdir /drive/Archive**
    3. **#mkdir /drive/incoming**
    4. **#mkdir /drive/Recoverhere**
    5. **#mkdir “/drive/Routing Slip”**
    6. **#mkdir /drive/textML**
12. Create folder for the e-Dokyumento: **#mkdir /edokyu**
13. Download the latest e-Dokyumento from the GitHub:

**#git clone** [**https://github.com/nelsonmaligro/e-Dokyumento**](https://github.com/nelsonmaligro/e-Dokyumento) **/edokyu/**

1. Import the default collections for the “docMS” database:
   1. **#mongoimport –host=”localhost” --db=docMS --collection=useraccs –drop --file=/edokyu/models/useraccs.json**
   2. **#mongoimport –host=”localhost” --db=docMS --collection=activitylogs –drop --file=/edokyu/models/activitylogs.json**
   3. **#mongoimport –host=”localhost” --db=docMS --collection=branches –drop --file=/edokyu/models/branches.json**
   4. **#mongoimport –host=”localhost” --db=docMS --collection=classes –drop --file=/edokyu/models/classes.json**
   5. **#mongoimport –host=”localhost” --db=docMS --collection=commologs –drop --file=/edokyu/models/commologs.json**
   6. **#mongoimport –host=”localhost” --db=docMS --collection=monitoraccs –drop --file=/edokyu/models/monitoraccs.json**
   7. **#mongoimport –host=”localhost” --db=docMS --collection=pndocs –drop --file=/edokyu/models/pndocs.json**
   8. **#mongoimport –host=”localhost” --db=docMS --collection=settings –drop --file=/edokyu/models/settings.json**
   9. **#mongoimport –host=”localhost” --db=docMS --collection=tags –drop --file=/edokyu/models/tags.json**
   10. **#mongoimport –host=”localhost” --db=docMS --collection=tempmonitoraccs –drop --file=/edokyu/models/tempmonitoraccs.json**
2. Start the e-Dokyumento Application:
   1. **#cd /edokyu**
   2. **#node index.js**
3. You can now browse the e-dokyumento at: https://<ip address>

**Post Installation Procedure**

1. In order to enable and use the Intelligent Document Classification using the Machine Learning. Install the required python libraries.
   1. Install