

Readme

1. Folder “data” – EMNIST dataset
2. Emnist_letters_new.h5 – neural network saving
3. Emnist_letters.h5 – neural network saving
4. Folder “img” – place for cropped images
5. Folder “pdf” – ISDA documents saving
6. Report – final report
7. Requirements.txt – txt file with all required libraries Attention: program works if downgrade
tensor flow: tensorflow==2.0.0 tensorflow-estimator==2.0.1
8. Result_X_hours.csv – results of the code

You can use `pip install -r requirements.txt` in the current directory `text_analyzer`. To achieve it, you can use commands for linux/mac OS

`Cd Downloads Pwd Cd text_analyzer ls -l`

(if the downloaded and unarchived project in folder “Downloads”) (Check the path)

(go to text analyzer directory) (Check files)

`pip install -r requirements.txt` (installation) or you can put project in the base directory

video report presentation + installation a little bit longer – 7 minutes

first part is 4.33 minutes is presentation

second part is installation and working process of the code

you can skip last part if you want

If you have any questions dmitruevam@gmail.com