Readme file for the Practical Part in HW2

# General

The code was written using Colab, to use the file follow these steps:

First, you have to mave/copy this folder to “my drive” from “shared with me”. Otherwise, you will not be able to load or save any model to the exercise folder.

In the Code, make sure that the folder is in the right directory!!!!

The exercise folder can be found on the Google Drive server in the following directory:

<https://drive.google.com/open?id=1MX-BTz6iv1ojGD9vqPX9e_FoNG39FdSd>

The notebook includes six main sections:

1. General setup
2. Hyper-parameters
3. Word prediction models - classes
4. Training and Evaluation Function for a single epoch
5. Training Scripts
6. Load and evaluate trained models

# Train new models

For training a new models run the sections in the following order :

1. General setup
2. Hyper-parameters
3. Word prediction models - classes
4. Training and Evaluation Function for a single epoch
5. Training Scripts

# Evaluate trained models

Here, the code evaluate and compared all 4 models.

To load and test (compare) the saved models, run the sections in the following order

1. General setup
2. Hyper-parameters - !!! must be defined with respect to the saved models
3. Word prediction models - classes
4. Training and Evaluation Function for a single epoch
5. Load and evaluate trained models