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git clone https://github.com/OpenNMT/OpenNMT-py.git
pip install -r requirements.txt
(or pip3 install -r requirements.txt)
(or pip3 install --user -r requirements.txt)
mv /Users/besacier/Downloads/BTEC_en-fr.tar .
tar xvf BTEC_en-fr.tar
+ follow the instructions on
https://drive.google.com/file/d/11mObM9ScmeeamyhC7nlgTmK1SY9EMafg/view
...
python3 preprocess.py -train_src ./BTEC-en-fr/train/IWSLT10_BTEC.train.clean.tok.fr.txt -
train_tgt ./BTEC-en-fr/train/IWSLT10_BTEC.train.clean.tok.en.txt -valid_src
./BTEC-en-fr/dev/IWSLT10.devset1_CSTAR03.clean.tok.fr.txt -valid_tgt
./BTEC-en-fr/dev/IWSLT10.devset1_CSTAR03.clean.tok.en.txt -save_data BTEC-en-fr/TP
#training
python3 train.py --config config-rnn-basic-TP.yml
#decoding and eval
translate.py -model ./BTEC-en-fr/models/basic2/model-en-fr_TP-rnn-basic_step_2000.pt -src
./BTEC-en-fr/test/IWSLT09_BTEC.testset.clean.tok.fr.txt -output translated.en
./tools/multi-bleu-detok.perl -lc ./BTEC-en-fr/test/IWSLT09_BTEC.testset.clean.tok.en.txt <
translated.en
%%%BLEU=19.31 !!!!
```