

VVS:.

└─home

| └─Sentimental

| | ECorpus_Test_out.csv

| | prepare_data.py

| | requirements.txt

| | run_sent.py

| | train.py

| └─spacing

| | run_sentences.py

| └─TTS

| run_tts.py

| test_tts.py

└─opt

| | allStart.sh

| | kusw_start.sh

| | tcp_start.sh

| └─kaldi

| | └─bin

| | | arpa2fst.cc

| | └─src

| | | | kaldi.mk

| | | └─online2bin

| | | | online2-tcp-nnet3-decode-faster-rev2.cc

| | | | online2-tcp-nnet3-decode-faster.cc

```
| | | online2-tcp-nnet3-faster.cc

| | └tools

| | └extras

| | install_mk1.sh

| | install_sequitur.sh

| └models

| | kusw_korean_nnet3.yaml

| └zeroth

| └s5

| | extend_vocab_demo.sh

| | kusw_extend_lexicon.sh

| | kusw_extend_vocab_demo

| | path.sh

| | run_kspon.sh

| | run_openslr_rev1.sh

| └data

| | └local

| | └lm

| | | run.sh

| | | run_merge.sh

| | | run_task.sh

| | |

| | └buildLM

| | | └_corpus_task_

| | | | baedal.txt

| | | | cafe.txt
```

```

|           |           | |
|           |           |  └_scripts_
|           |           |           genPronunciation_cmu.py
|           |           |
|           |           |  └_scripts_
|           |           |           genPronunciation_cmu.py
|           |  └local
|           | |  data_prep.sh
|           | |  download_from_openslr.sh
|           | |  generateExtraLexicon.sh
|           | |  kspn_data_prep.sh
|           | |  kspn_data_prep2.sh
|           | |  prepare_dict.sh
|           | |  prepare_lang.sh
|           | |  test.sh
|           |  └chain
|           | |  └multi_condition
|           | | |           run_tdn1n.sh
|           | |  └nnet3
|           | |           └multi_condition
|           | |           run_ivector_common.sh
|           |  └steps
|           | |  Combine_ali_dirs.sh
|           |  └data
|           | |  reverberate_data_dir.py
|           |  └dict

```

```
|          |          train_g2p.sh
|          └─utils
|          |   remove_data.sh
|          └─lang
|          extend_lang.sh
```

```
└─rasberryPi
```

```
    └─API
```

```
    |   └─stt
```

```
    |   |   └─stt_test
```

```
    |   |       stt_test1.py
```

```
    |   |       stt_test2.py
```

```
    |   └─tts
```

```
    |       tts_gtts.py
```

```
    |       youngqnew.py
```

```
    └─src
```

```
    |   client_text.py
```

```
    |   client_text_designchange
```

```
    |   kusw_TTS.py
```

```
    |   kusw_TTS2
```

```
    └─utils
```

```
        keyboard.py
```