

# ANNOTATE



## Modelling of fundamental frequency

- GUI: Annotate → Momel
- CLI: momel.py

## International Transcription System for INTonation

- GUI: Annotate → INTSINT
- CLI: intsint.py

## Search for IPUs

- GUI: Annotate → Search for IPUs
- CLI: searchipus.py

## Fill in IPUs

- GUI: Annotate → Fill in IPUs
- CLI: fillipus.py

## Text Normalization

- GUI: Annotate → Text Normalization
- CLI: normalize.py

## Grapheme to phoneme conversion

- GUI: Annotate → Phonetization
- CLI: phonetize.py

## Time alignment of phonemes/words

- GUI: Annotate → Alignment
- CLI: alignment.py

## Syllabification

- GUI: Annotate → Syllabification
- CLI: syllabify.py

## The Time Group Analyzer

- GUI: Annotate → TimeGroupAnalysis
- CLI: tga.py

## Search for self-repetitions

- GUI: Annotate → Self-Repetitions
- CLI: selfrepet.py

## Search for other-Repetitions

- CLI: otherrepet.py

# ANALYZE



## Filter annotated data

- GUI: Analyze → DataFilter

## Statistical distribution of annotated data

- GUI: Analyze → DataStats
- CLI: stats.py

## Manage annotated data

- GUI: Analyze → DataRoamer

## Vizualize annotated data

- GUI: Analyze → Vizualizer

## Transcribe

- GUI: Analyze → IPUscrber

## Manage audio data

- GUI: Analyze → AudioRoamer



# CONVERT



## Convert file format of annotated data

- GUI: File manager → Save as, Export
- CLI: trsconvert.py

## Merge of several annotated data files

- CLI: trsmerge.py