Week 7 - Speech Breathing Empathy Project

Nicolò Loddo

What happened

- Reported evaluations of breath detection and aligners on overleaf

- Further evaluated the breath detection's script varying its parameters

- Started thesis proposal document, made front page and restructured the sections

- Searched literature on breath statistics and wrote it on the thesis proposal document

- Divided papers in the sections of the thesis proposal

- Started writing Introduction, Methodology and Literature review

- Developed script to translate transcription and alignment into <breath>, <disfluency> or <word> tokens

Next week to-dos

- Finish Introduction

- Finish the firsts chapters of literature review

- Run the segmentation script

- Make a go at style transfer or training with the INTERSPEECH dataset

- Search for more emotional datasets in english?