

## deBot Checklist

### 2 Main Section:

1. Speech quality
2. Content quality

#### Speech Quality

- ☐ Access 3 databases of datasets
  - Experts
  - Normal
  - Parkinson's people
- ☐ Scores assigned for different datasets
- ☐ Run the audiofiles through Spectrogramthing
- ☐ Take dict (salient features: score)
- ☐ Run that through the model - training
  - Probably a dense neural network
- ☐ Set up audio recording part

#### Content Quality

- ☐ Use speech-to-text model/database to convert speech to speech transcripts
- ☐ Go ~~sentences~~ sentence-by-sentence and evaluate based on:
  1. Factuality
  2. Writing quality
  3. Understandability
  4. Argument quality
- ☐ Output mean score