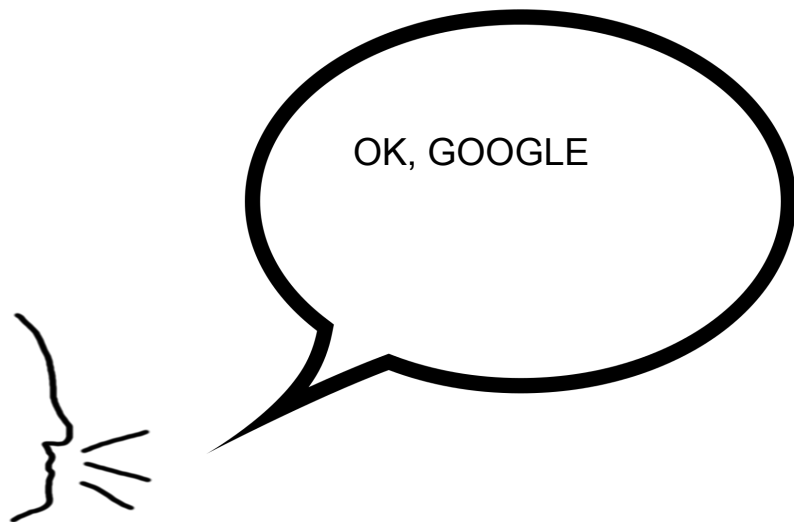
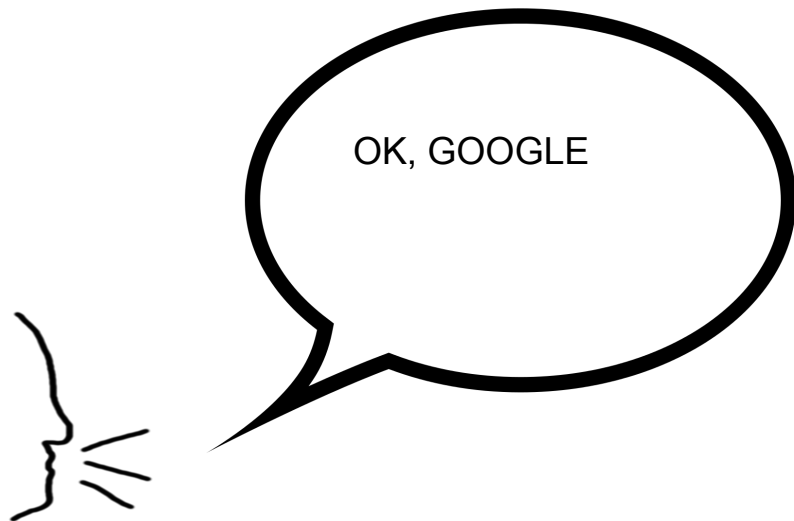


Speech and Natural Language Processing

#3. Practical Work I

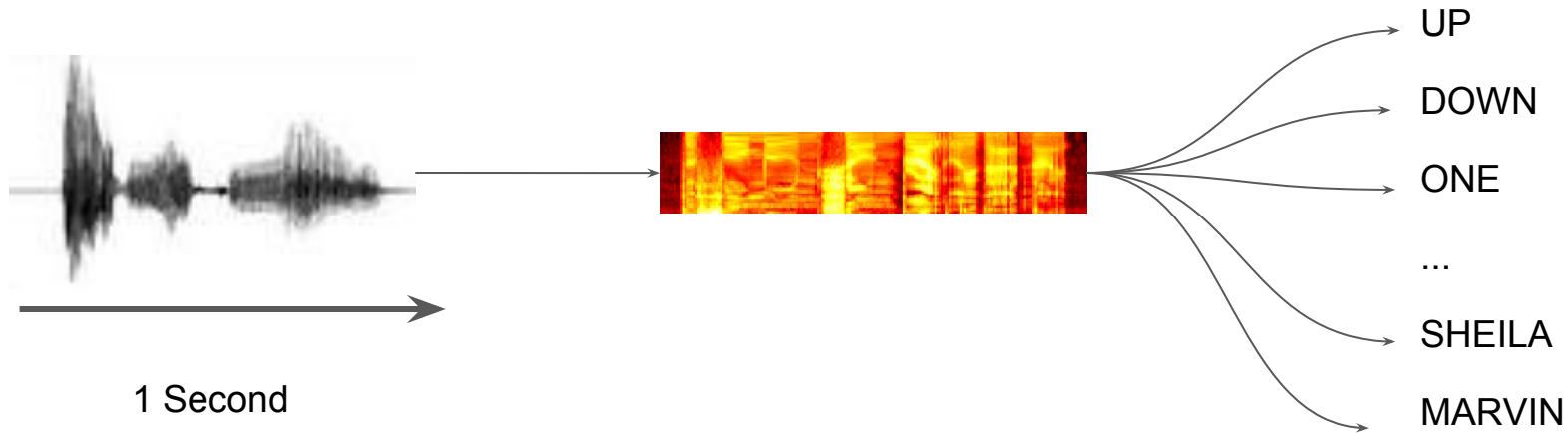


[Google AI Blog: Launching the Speech
Commands Dataset](#)

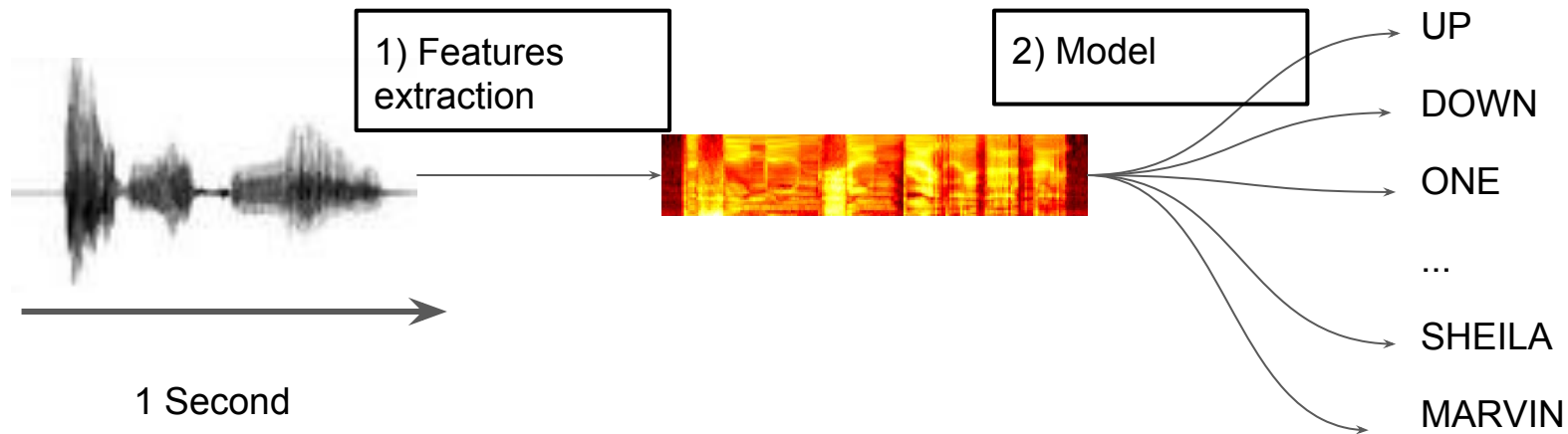


[Google AI Blog: Launching the Speech
Commands Dataset](#)

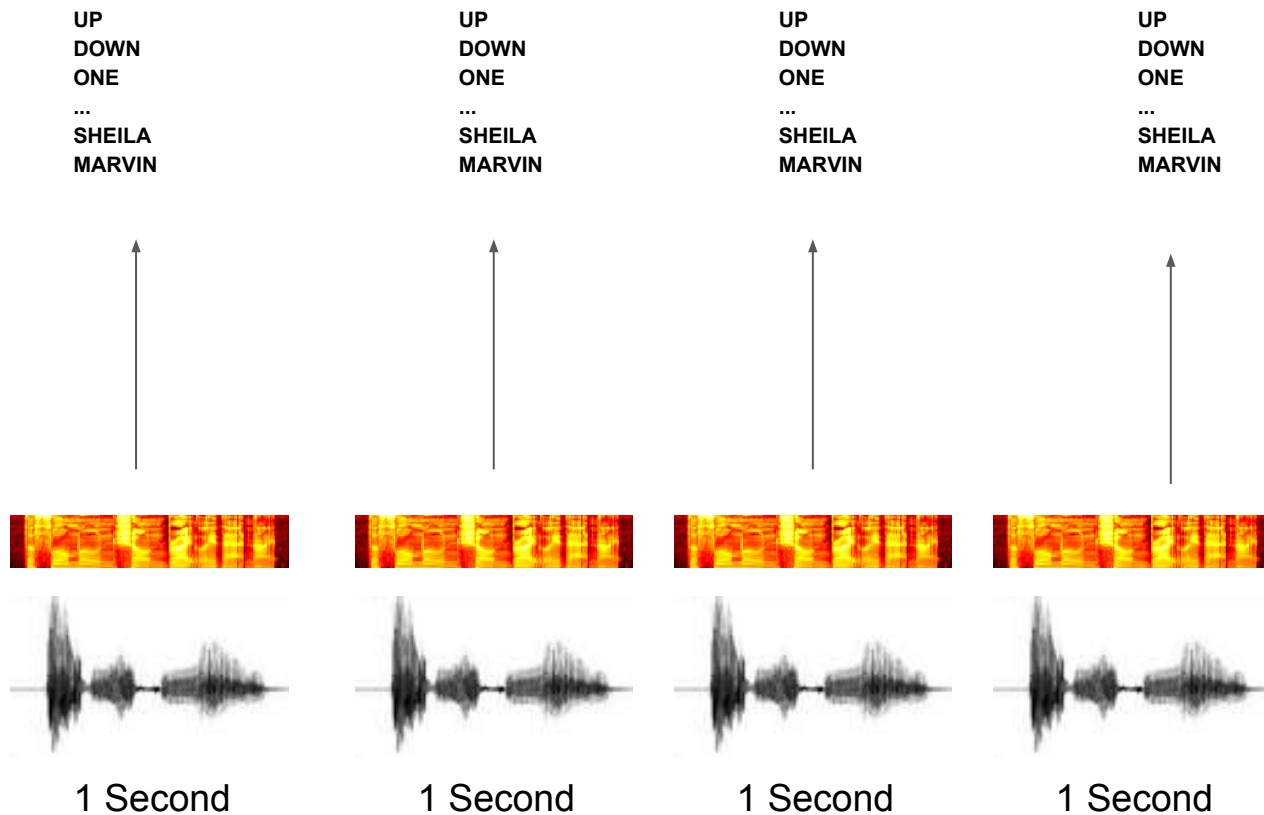
Part I: Classification of commands



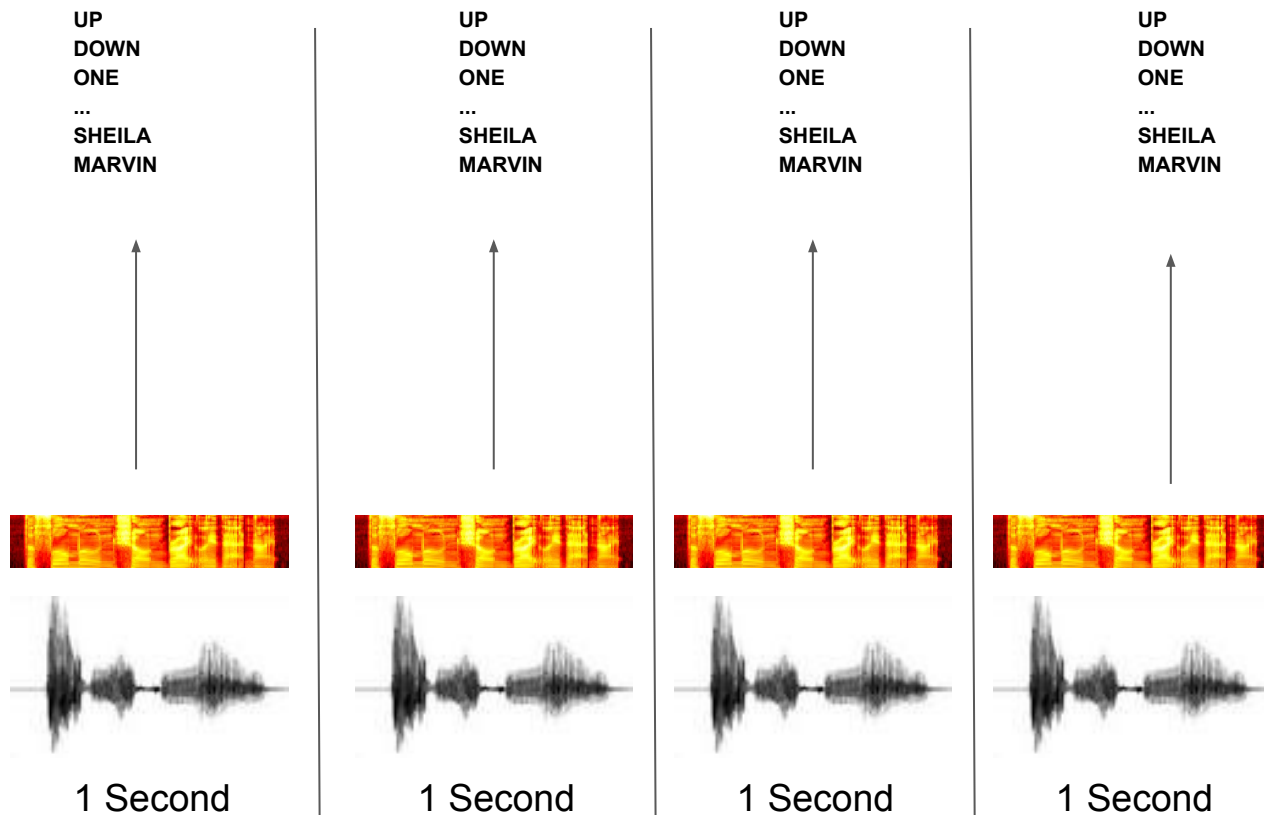
Part I: Classification of commands



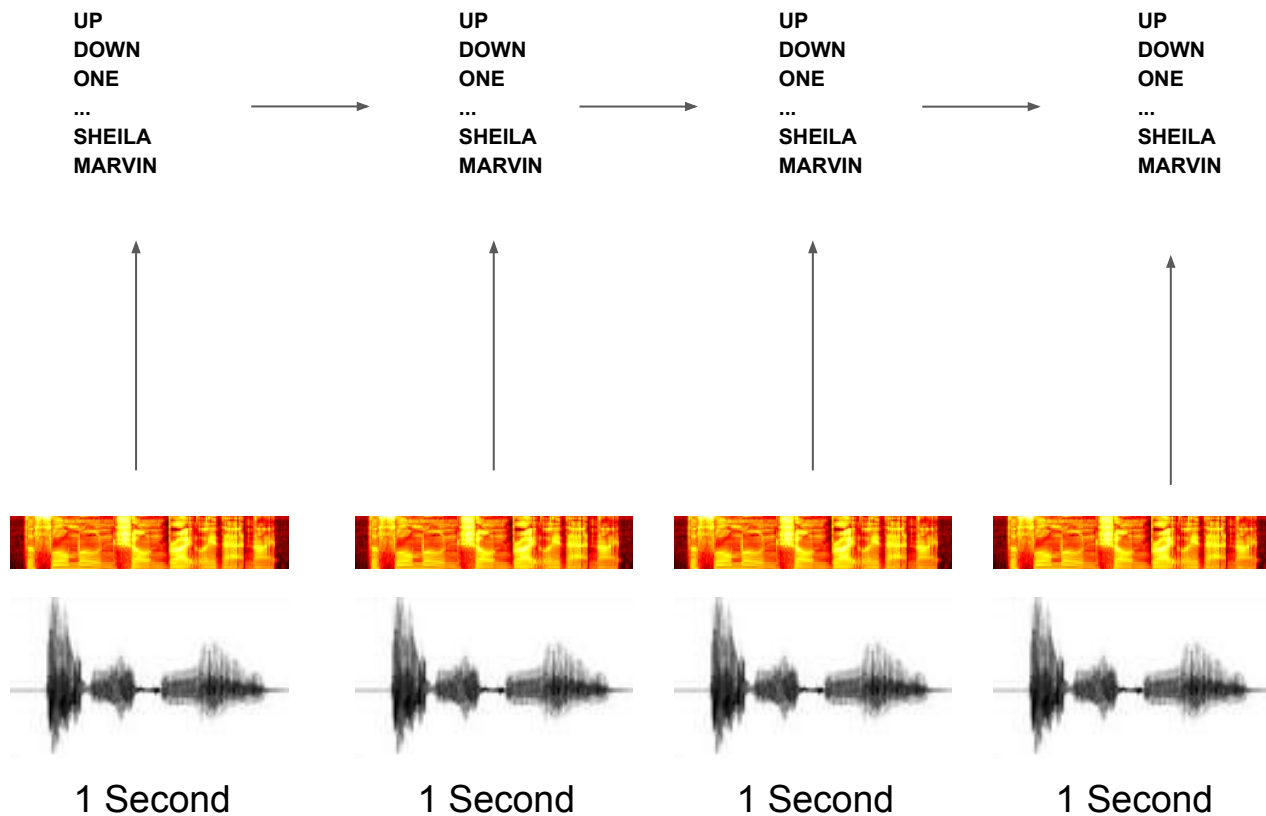
Part 2: Predict sequence of commands



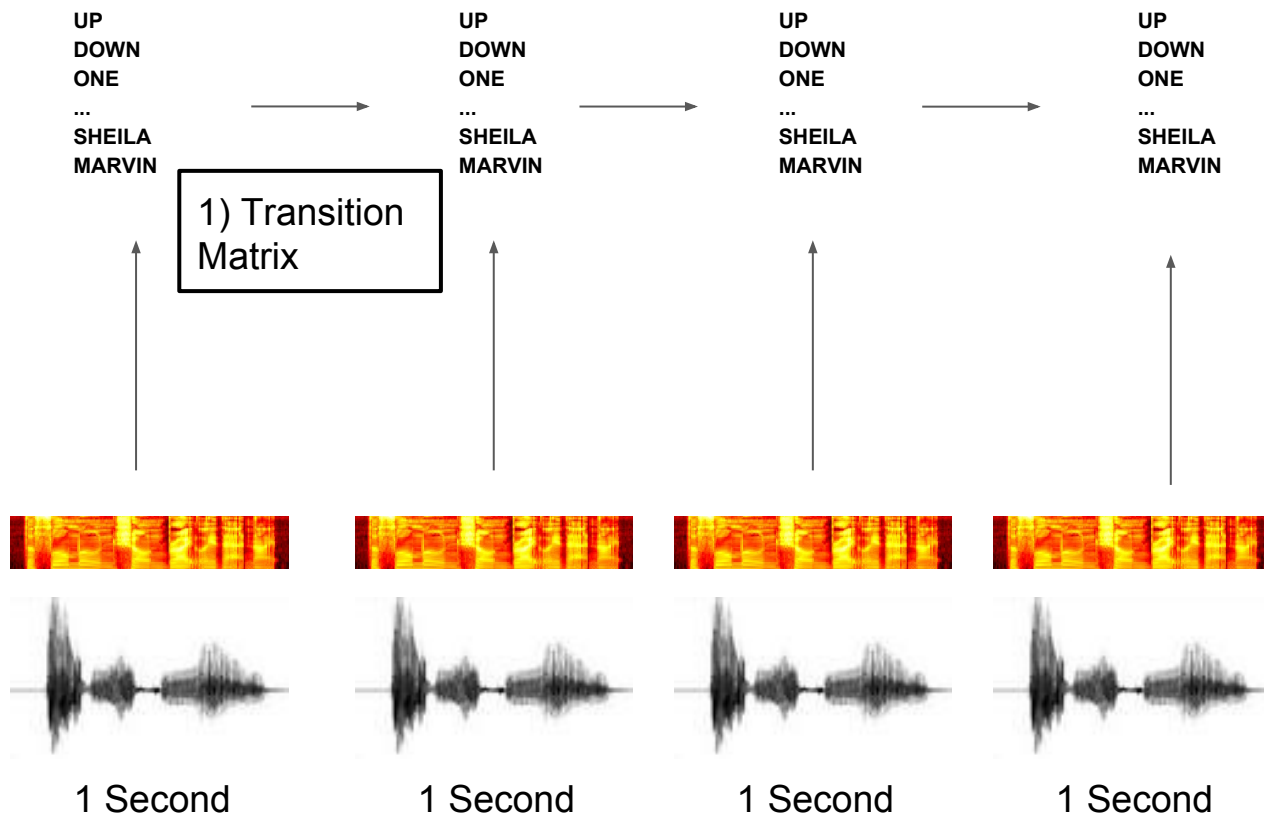
Part 2: Predict sequence of commands



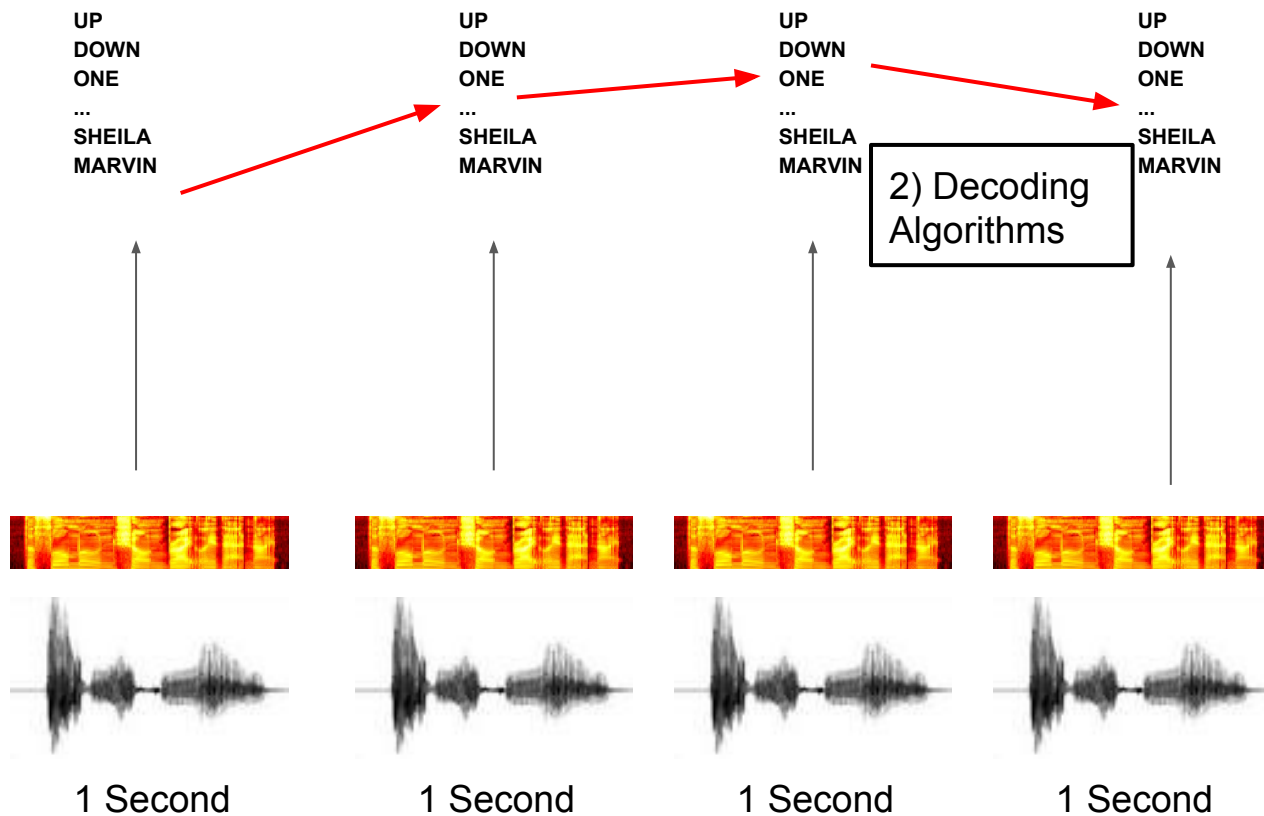
Part 2: Predict sequence of commands



Part 2: Predict sequence of commands



Part 2: Predict sequence of commands



Assignment

- Your clean and annotated **Notebook** with your implementation of the algorithms.
- **4-Page Report**, with formula, results, graphs, and critical analysis of the experiments as pdf file.
- Email at mva.speech.language@gmail.com with email object [TP1_2019] FirstName_LastName
- DUE DATE: **25/01/2019**
- Lien:

<https://goo.gl/mxA5NE>

Colab notebook works on Chrome, Safari. Does not work on Firefox