ELEC-E5500 - Speech Processing, Lecture, 4.9.2023-16.10.2023

This course space end date is set to 16.10.2023   **Search Courses: ELEC-E5500**

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Exercise 3: voice activity detection (VAD)

Due: Monday, 25 September 2023, 11:59 PM

In this exercise we implement functions to extract basic speech features suitable for voice activity detection (VAD) and utilize them to train two simple VAD classifiers.

I put all required instructions within the jupyter notebook file (Exercise_3.ipynb) and also through comments in the code. Please don't hesitate to ask your questions in the Zulip channel under the tap Exercise 3.

Hope you enjoy coding! Good luck!

⚙ Exercise_3.ipynb	19 September 2023, 12:14 AM	
🔊 Exercise3.wav	19 September 2023, 12:14 AM	
📄 ground_truth	19 September 2023, 12:14 AM	
📄 SP_Exercise3.pdf	19 September 2023, 12:14 AM	

Add submission

Submission status

Submission status	No submissions have been made yet
Grading status	Graded
Time remaining	Assignment is overdue by: 231 days 13 hours
Last modified	-

Feedback

Grade	0.00 / 100.00
Graded on	Thursday, 26 October 2023, 3:39 PM
Graded by	MV Vali Mohammad

Previous activity

◄ Exercise 2: Fundamental Frequency Estimation

Next activity

Exercise 4: Speech Enhancement and Evaluations ►

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Nguyen Binh (Log out)