

HQSYN16 - Task #4341

Task # 4329 (Closed): Dílčí zpráva 2017

Task # 4330 (Closed): Část DC - rozbor řešení (ZČU)

Popis řešení projektu - část RA4b) - Wavenet

28.11.2017 10:45 - Matoušek Jindřich

Status:	Closed	Start date:	28.11.2017
Priority:	Normal	Due date:	15.12.2017
Assignee:	Matoušek Jindřich	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	RAx: Administration		
Description			
Vypracovat popis řešení projektu (v angličtině) - část RA4b ("Wavenet").			
Počet znaků: cca 250			

History

#1 - 17.12.2017 23:32 - Vít Jakub

- Assignee changed from Vít Jakub to Matoušek Jindřich

For signal modification and smoothing, we employed solution based on a neural network which can directly generate samples for given audio location. The network architecture is known as "WaveNet". With this network, we can generate speech according to target F0 and duration.

#2 - 20.12.2017 21:29 - Matoušek Jindřich

- Status changed from New to Closed

- % Done changed from 0 to 100