

HQSYN16 - Task #3970

Task # 3677 (New): RA3b - Phonetically justified parameters (spectral tilt, ...)

Formant-based join cost computation

04.07.2016 22:32 - Matoušek Jindřich

Status:	Closed	Start date:	04.07.2016
Priority:	Normal	Due date:	31.12.2017
Assignee:	Tihelka Dan	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	RA3: Phonetically justified parameters for speech synthesis		
Description			
<i>Parent task for experiments with formant-based parameters for join cost computation</i>			
A hypothesis is that continuity of formant contours could help to eliminate artefacts perceived when synthesizing "mlýneček" (#3806).			
Subtasks:			
Task # 3971: Praat script to compute formants			Closed
Task # 3972: Use formants instead of MFCCs in join cost computation			Closed
Task # 3999: Compute the formats			Closed
Task # 4176: Quick analysis of formants use failures			Closed
Task # 4211: Praat script to compute spectral slopes			Closed
Task # 4249: Spectral tilt for join cost			Closed
Related issues:			
Related to HQSYN16 - Task #3806: "mlýneček" sounds like "mlýmeček"		Closed	09.03.2016 31.03.2016

History

#1 - 04.07.2016 22:33 - Matoušek Jindřich

- Related to Task #3806: "mlýneček" sounds like "mlýmeček" added

#2 - 20.01.2020 08:52 - Tihelka Dan

- Status changed from New to Resolved

#4 - 20.01.2020 08:52 - Tihelka Dan

- Status changed from Resolved to Closed