

HQSYN16 - Task #3698

Task # 3680 (New): RA4a - Automatic error prediction

Experiment with one-class classification for join cost enhancements

15.01.2016 16:31 - Tihelka Dan

Status:	Closed	Start date:	15.01.2016
Priority:	Normal	Due date:	05.06.2016
Assignee:	Tihelka Dan	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	RA4: Automatic error prediction and signal modification		

Description

Based on the paper [ssgpub_occ_ieeesigproclet_2010.pdf](#), design experiment to verify the reported results.

In addition, consider:

- several languages, at least CZ,EN
- evaluation on real TTS (not only human assessment of single CVC concatenations)
- do not limit features to spectral difference only, but use also duration and longer term features as F0.

Subtasks:

Task # 3699: Compute features (MFCC, LPC, LPCenv and FFTpow)

Closed

Task # 3809: Submit a paper for INTERSPEECH 2016

Closed

Task # 3855: More data for artefacts collection

Postponed

Task # 3935: Add classifier scripts to SVN

Closed

History

#1 - 11.12.2016 23:08 - Matoušek Jindřich

- Status changed from New to Closed

Files

ssgpub_occ_ieeesigproclet_2010.pdf	133 KB	15.01.2016	Tihelka Dan
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