

HQSYN16 - Task #4206

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

Task # 3811 (New): Experiment with statistical outlier detection and removal

HMM-based outlier duration detection and penalization

09.05.2017 14:31 - Matoušek Jindřich

Status:	Closed	Start date:	09.05.2017
Priority:	Normal	Due date:	31.01.2018
Assignee:	Jůzová Markéta	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	RA4: Automatic error prediction and signal modification		
Description			
Penalize units with duration different from HMM-based predicted value.			

History

#1 - 18.09.2017 10:36 - Jůzová Markéta

- Due date set to 28.10.2017

Experiments with a new feature in target cost - difference of real duration of current unit and the predicted value (mat square):

Preparing data for listening test.

#2 - 23.10.2017 07:31 - Jůzová Markéta

- Due date changed from 28.10.2017 to 31.01.2018

- Status changed from New to Postponed

#3 - 06.12.2018 12:39 - Jůzová Markéta

- Status changed from Postponed to Resolved

Predikované trvání se příliš nelišilo od hodnot získaných pomocí DNN (viz [#4205](#))
Poslechové testy se nevytvářely.

#4 - 06.12.2018 12:39 - Jůzová Markéta

- Status changed from Resolved to Closed