

HQSYN16 - Task #4111

Task # 4103 (Closed): Dílčí zpráva 2016

Task # 4110 (Closed): Část D - rozbor řešení (ZČU)

Popis řešení projektu - část RA1d)

11.12.2016 22:13 - Matoušek Jindřich

Status:	Closed	Start date:	11.12.2016
Priority:	Normal	Due date:	23.12.2016
Assignee:	Matoušek Jindřich	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	RAx: Administration		
Description			
Vypracovat popis řešení projektu - část RA1d ("oprava prozodických struktur").			
Počet znaků: cca 500			

History

#1 - 21.12.2016 16:21 - Hanzlíček Zdeněk

- Status changed from New to Assigned

- Assignee changed from Hanzlíček Zdeněk to Matoušek Jindřich

Tak tedy to je:

In the Czech language, the utterances are supposed to be split by pauses into the clauses containing one or more phrases. The type of a phrase is linked to so-called prosodeme. The prosody structure given by the written sentence and the structure of the spoken utterance do not always agree: different prosodeme type, unexpected pause placement and phrase/clause borders can be present. Then the initial speech annotation is incorrect. We have proposed several iteratively-working algorithms for the automatic correction of speech annotations. They were tested on 4 large speech corpora and successfully verified by listening tests.

#2 - 21.12.2016 21:49 - Matoušek Jindřich

- Status changed from Assigned to Closed