

## HQSYN16 - Task #3678

### RA3c - Continuity of prosodic patterns

12.01.2016 16:49 - Matoušek Jindřich

<b>Status:</b>	New	<b>Start date:</b>	01.01.2017
<b>Priority:</b>	Normal	<b>Due date:</b>	24.04.2018
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	RA3: Phonetically justified parameters for speech synthesis		

#### Description

Parent task for research in of continuity of prosodic patterns

**Estimated time schedule:** 01/2017 - 12/2018

#### Subtasks:

Task # 4237: Continuity of F0 pattern	<b>New</b>
Task # 4238: Classification-based GCI detection	<b>Closed</b>
Task # 4239: Baseline GCI detector	<b>Closed</b>
Task # 4240: Implement GCI evaluation metrics	<b>Closed</b>
Task # 4241: New acoustic features	<b>Closed</b>
Task # 4242: Context size for current GCI detection	<b>Closed</b>
Task # 4244: Classifier spot checking	<b>Closed</b>
Task # 4271: Detection on 8kHz-based features	<b>Postponed</b>
Task # 4364: Fine-tune selected classifiers	<b>Closed</b>
Task # 4411: Voting classifier	<b>Closed</b>
Task # 4250: F0 join cost	<b>New</b>
Task # 4251: Propose F0 weighting for F0 continuity in phones	<b>Closed</b>
Task # 4252: Analyze F0 differences in first two syllables of non-final prosodic words	<b>Closed</b>
Task # 4253: Set up unit selection to ensure that 2nd syllable has higher F0 than 1st s...	<b>Closed</b>

#### History

#1 - 19.01.2016 21:15 - Matoušek Jindřich

- Description updated