

## HQSYN16 - Task #4242

Task # 3678 (New): RA3c - Continuity of prosodic patterns

Task # 4237 (New): Continuity of F0 pattern

Task # 4238 (Closed): Classification-based GCI detection

### Context size for current GCI detection

13.09.2017 18:50 - Matoušek Jindřich

<b>Status:</b>	Closed	<b>Start date:</b>	04.12.2017
<b>Priority:</b>	Normal	<b>Due date:</b>	04.12.2017
<b>Assignee:</b>	Matoušek Jindřich	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	RA3: Phonetically justified parameters for speech synthesis		
<b>Description</b>			
Try various numbers of peaks around the current peak candidate			
<b>Related issues:</b>			
Follows HQSYN16 - Task #4241: New acoustic features		<b>Closed</b>	<b>16.10.2017</b> <b>01.12.2017</b>
Precedes HQSYN16 - Task #4244: Classifier spot checking		<b>Closed</b>	<b>05.12.2017</b> <b>23.03.2018</b>

### History

#### #1 - 02.10.2017 23:16 - Matoušek Jindřich

- Follows Task #4241: New acoustic features added

#### #2 - 02.10.2017 23:17 - Matoušek Jindřich

- Precedes Task #4244: Classifier spot checking added

#### #3 - 10.11.2017 08:49 - Matoušek Jindřich

- Status changed from New to Closed

Tested for extremely randomized trees (ERT) classifier => 3 preceding and 3 succeeding peaks seem to be the best choice