

## HQSYN16 - Task #3761

Task # 3672 (Assigned): RA1d - Automatic cleaning of speech corpora

Task # 3704 (New): Detection and correction of prosodic structures

### Create script for conversion ASF to SNT

23.02.2016 09:52 - Hanzlíček Zdeněk

|                                                                                                                                                                                                                           |                                                |                        |                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------|---------------------------------|
| <b>Status:</b>                                                                                                                                                                                                            | Closed                                         | <b>Start date:</b>     | 23.02.2016                      |
| <b>Priority:</b>                                                                                                                                                                                                          | Normal                                         | <b>Due date:</b>       |                                 |
| <b>Assignee:</b>                                                                                                                                                                                                          | Hanzlíček Zdeněk                               | <b>% Done:</b>         | 100%                            |
| <b>Category:</b>                                                                                                                                                                                                          |                                                | <b>Estimated time:</b> | 0.00 hour                       |
| <b>Target version:</b>                                                                                                                                                                                                    | RA1: Analysis of artifacts in synthetic speech |                        |                                 |
| <b>Description</b> <ul style="list-style-type: none"><li>• Create script for conversion ASF to SNT.</li><li>• Create new SNT files from extended ASFs (<a href="#">#3709</a>) and compare default and new SNTs.</li></ul> |                                                |                        |                                 |
| <b>Related issues:</b>                                                                                                                                                                                                    |                                                |                        |                                 |
| Related to HQSYN16 - Task #3709: Merge ASF files (segmentations) and SNT file...                                                                                                                                          |                                                |                        | <b>Closed</b> <b>05.04.2016</b> |

### History

#### #1 - 23.02.2016 09:53 - Hanzlíček Zdeněk

- Related to Task #3709: Merge ASF files (segmentations) and SNT files (annotations) added

#### #2 - 24.02.2016 16:22 - Hanzlíček Zdeněk

- Status changed from Assigned to Resolved

Script for this task is placed in SVN repository ARTIC\_UTILS/trunk/hmm\_synth/LabLight/asf2snt.py.

Created SNTs are placed in ARTIC directory /artic/Experiments/asf.snt.merge.

New SNTs correspond to default SNTs. However, utterances that were missing in ASFs are missing in SNTs as well. And extra initial breaths in old SNTs (cut in MLFs) are also not in new SNTs.

#### #3 - 09.03.2016 15:52 - Matoušek Jindřich

- Target version set to RA1: Analysis of artifacts in synthetic speech

#### #4 - 23.03.2016 14:28 - Matoušek Jindřich

- Status changed from Resolved to Closed

- % Done changed from 0 to 100