cTAKES 3.0 - Chunk Adjuster

Overview of Chuck Adjuster

ChunkAdjuster.xml
Example of descriptor for the ChunkAdjuster.

AdjustNounPhraseToIncludeFollowingNP.xml
Descriptor for the ChunkAdjuster, with parameters set so that consecutive noun phrase (NP) chunks are pseudo-merged. The end-offset of the first NP is changed to match the end-offset of the last NP in a consecutive list of NPs.

AdjustNounPhraseToIncludeFollowingPPNP.xml
Descriptor for the ChunkAdjuster, with parameters set so that a sequence of NP PP NP chunks are pseudo-merged. The end-offset of the first NP is changed to match the end-offset of the last NP in NP PP NP. This adjustment is applied repeatedly, so for a pattern of NP PP NP PP NP, the end offset for the first NP is set to match the end offset of the last NP.

AdjustOPhraseToIncludeFollowingO.xml
Descriptor for the ChunkAdjuster, with parameters set so that a sequence of O O chunks are pseudo-merged. The end-offset of the first O is changed to match the end-offset of the last O in a consecutive list of Os.