Adding singular/plural information to MuNPEx NP chunks

Submitted by **PhilG** [1] on Wed, 2011-06-15 08:16

• Semantic Software Tools and Resources [2]

It's trivial to modify the MuNPEx JAPE rules to include information in the NP annotation as to whether the noun phrase is singular or plural, but I think this is a useful feature when using NP annotations to assist in coreference and anaphora resolution.

I split the 'head' rule in en-np-parts.jape into two rules, one for plural heads (NNS, NNPS, PRP where the string is we|our|their|they|yours|theirs|ours) and one for the the rest. I added a type=plural|singular feature to each. This is copied over to the NP annotation in np.jape.

Cheers

Phil

« Error by loading main.jape from demo: japehelpers.Japehelpers cannot be resolved to a type (Help needed ASAP) [3] What value to use for corefChainList for OwlExporter » [4]



[5]

good idea

Submitted by rene on Thu, 2011-06-16 05:56.

Hi Phil,

Good idea, I'll try to add this to the next release. Just have to test how this works out for the other languages (German, French, etc.).

Cheers, René

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