Participants:

Bettina Klimek (BK) Stefania Racioppa Matteo Pellegrini Fahad Khan Julia Bosque-Gil Max Ionov Jakub Šimek

Agenda

1. Summary decomp vs. morph module chairs meeting

 \rightarrow develop morph module independent of existing docomp/vartrans vocabulary for dedicated purpose of representing generated morphological language data

- add disclaimer as in lexicog module: only use morph if you know that you are doing
- as long as both modules are used for different use cases there is no problem (no superseding, overlap or incompatibility) we have to make clear for what use case decomp and morph are applicable and that morph is more complex
- no integration of the morph module into decomp/vartrans but keep all separate for different use cases (and define them clearly)
- allows for different views on morphology (morph allows the same view but with more granularity than decomp, and also different views)

2. Update and refinement of representation needs

- representation needs updated on <u>https://www.w3.org/community/ontolex/wiki/Morphology</u>
- some information not finished, e.g. language example and required vocabulary
- extend required vocabulary information during 1. evaluation round

N2: keep prefix, suffix, circumfix out of morph module

John: subclass specifications to morph:Affix can be added to the lexinfo vocabulary if required (<u>https://github.com/ontolex/lexinfo</u>)

N5: try to merge with another derivational morphology need

N6: KDictionary property "display" tag to select an ontolex:Form (or Morph) resource together with ontolex:LexicalEntry - look into TEI lex vocabulary solution property that links LexicalEntry to morphs

Nx (new modeling need): ordering: generic ordering with rdf property insufficient. ordering needs to be explicit for the LexicalEntry and Form resources that are

segmented, LiLa solution: datatype property on derivational relation with integers (position in rule is 1, 2)

3. Current morph module draft images



