**Participants:**

Bettina Klimek (BK)

Stefania Racioppa

Matteo Pellegrini

Fahad Khan

Julia Bosque-Gil

Max Ionov

**Agenda**

Update by JBG on confirmation from OntoLex chairs that it’s OK to create a partially redundant model with the decomp module:

* schedule telco with chairs: John, Christian, Philipp, Jorge, Julia, Max, Marco, Bettina
* present those examples that illustrate insufficiency of decomp or redundancy if we would use decomp and morph

**Morph module status presentation W3C day**

September 4th, 30min presentation <https://docs.google.com/document/d/1wXntwVQKnGjp-F-L_RD18OKRROnV0ckPrMYhCGkIsT8/edit#heading=h.h8hngja0cm1a>

presenter?

**Telco 31.03.2021 decisions on further progress:**

**Manual vocabulary tests:**

1. in the next telcos we will go through the module OWL file/current draft image and evaluation sheet as the starting point for evaluating and developing the module vocabulary (--> sheet not finished yet)
2. every following telco we will go through example data and fill in the evaluation table
3. after that we will apply the collected “required adaptions” to the OWL file
4. update module OWL file/current draft image and evaluate the next example dataset - repeat until vocabulary is validated

**Test of autogenerated dataset:**

1. Apply testing for a whole dataset converted into OntoLex-Morph RDF with the module draft resulting from the manual vocabulary tests
2. testing details still have to be clarified

**Updated OWL file with Max’ latest proposal for inflection and the latest Lila proposal for representing compounding and derivation**

INSERT MODULE DRAFT HERE

**Setup for testing pipeline**

2 evaluation tests required:

1. for static conversion of input data into OntoLex-Morph (only manual evaluation of modeling needs in [evaluation sheet](https://docs.google.com/spreadsheets/d/177RFPRO8WH4HjRW3GzXxDEMkIWegWzu_wUfk0GrfJFo/edit?usp=sharing))
2. autogeneration of additional resources of OntoLex-Morph RDF data based on converted source dataset into OntoLex-Morph RDF

Input data

* autogeneration part of module is the syntax (= vocabulary) that allows to generate resources, specifies how resources are generated
* rules are required to apply the autogeneration syntax of the module in the first place and then they have to be converted into the morph module syntax/rules (which is out of scope of the morph module!)
* can we represent rule of input data in module syntax? → add this as modeling need (BK)!
* Data format for testing autogeneration: [current test data](https://drive.google.com/drive/folders/1hNOj5qm34J7uGJrsudI4eDuQAMCFFfzv?usp=sharing) not in RDF - source/input data has to be already in OntoLex-Morph RDF
* Extent? with/without morph:Morph resources or only ontolex:LexicalEntry and ontolex:Form

**Todos for next telco:**

* Bettina will sort and update modeling needs
* Matteo will share Lila presentation in shared Google folder