Topic: Incorporate facilities for computation of inter-annotator agreement and other evaluation in FLAT or an extension thereof

ID: T064

Author: Maarten van Gompel

What exists: FLAT exists as a mature annotation environment, but without interfaces to any kind of evaluation

What must be adapted / extended / created anew:

• flat#112 - User-friendly tools for researchers to compute inter-annotator agreement of arbitrary FoLiA annotations.

Why important for CLARIAH (scientific impact):

Computation of IAA is an important evaluation metric and evaluation tools are currently not provided by FLAT at all; having such a facility as an interface for end-users in FLAT makes evaluation more accessible and prevents researchers having to write their own evaluation scripts. The demand for such an interface has arisen in a few projects already.

Targeted/Actual users: Researchers

Actual use (quantify!): Requests for this also arose from the PARSEME project, as well as other FLAT users.

Social Impact (concrete examples): -

Lead + PMs: Maarten van Gompel

Proposed PM estimation (try to justify): 2PM

Proposed participants + PMs: Maarten van Gompel (2PM)

Allocated PMs: 0PM? unclear, awaiting feedback from CLARIAH management whether this was aggregated into a more generic FLAT task

Deliverables

Software: FLAT

- Resolution of flat#112