

Hartmann von Aue – digital

Digital Scholarly Editing and its potential for Medieval Studies



Digitizing & Transcribing

- Virtual digital library
- Special software D-Work (Univ. Heidelberg)
- Special Image treatment and text-relation

Encoding

- xml-based
- TEI guidelines applied (Text Encoding Initiative)
- Easy input through Oxygen framework
- Specific validation schemes
- Online validation while encoding
- Specific transformation files
- High granularity of encoding

Editing & viewing

- Parallel view & scroll of up to 12 texts
- Synoptic synchronizing on 1 line
- Cursor highlighting for other lines
- Individual text shaping with or without punctuation, abbreviations, normalization, special graphs, formatting, etc.

Lemmaizing & part-of-speech-tagging

- <w lemmaRef="31116000" type="ADJA">Tiusche</w> (adjective, attributive, lemma: *tiusche*)
- <w lemmaRef="99087000" type="NA">lant</w></pc> (noun, lemma: *lant*)
- <w lemmaRef="38151000" type="VVFIN">enphâhe</w> (verb, finite, lemma: *enphâhen*)
- <w lemmaRef="232695000" type="AVD">wol</w></pc> (adverb, lemma: *wol*)

Analyzing textual variation