Software Release and Progress Report

Start date: 2020-10-14 End date: 2021-01-18

Short Summary

(TODO: add manually)

CLAM

Project & Task ID: CLARIAH-PLUS WP3 T142

clam v3.0.23

Minor update:

- Adapted some default mime types to comply to e.g. RFC 2361 for compatibility with the CLARIN switchboard

(Released by Maarten van Gompel on 2020-12-11) https://github.com/proycon/clam/releases/tag/v3.0.23 *(deliverable ID: T142D1)*

clam v3.0.22

Bugfix release:

- Do not serialise empty/unfilled input parameters in CLAM metadata #103
- Added utility functions isncname and makencname to check if a string is a valid XML NCName and to make it so if not.

(Released by Maarten van Gompel on 2020-11-30) https://github.com/proycon/clam/releases/tag/v3.0.22 *(deliverable ID: T142D1)*

clam v3.0.21

Bugfix release: Fixes for shortcut method, important authentication fix and handle url-encoded URLs.

(Released by Maarten van Gompel on 2020-11-19) https://github.com/proycon/clam/releases/tag/v3.0.21 *(deliverable ID: T142D1)*

clam v3.0.20

Bugfix release: Fixed error message when downloading remote files and implemented proper URL decoding (#100)

(Released by Maarten van Gompel on 2020-11-10) https://github.com/proycon/clam/releases/tag/v3.0.20 *(deliverable ID: T142D1)*

clam v3.0.19

Bugfix release:

- Fixed files not being added to list after upload in web interface #94

(Released by Maarten van Gompel on 2020-10-27) https://github.com/proycon/clam/releases/tag/v3.0.19 *(deliverable ID: T142D1)*

clamservices v2.2.3

Various fixes for ucto webservice; was broken

(Released by Maarten van Gompel on 2020-11-30) https://github.com/proycon/clamservices/releases/tag/v2.2.3

FLAT

Project & Task ID: CLARIAH-PLUS WP3 T062

flat v0.9.4

Minor bugfix release:

- fixes space rendering bug introduced in #139 (#166)

(*Released* by Maarten van Gompel on 2020-12-12) https://github.com/proycon/flat/releases/tag/v0.9.4 (*deliverable ID: T062D1*)

flat v0.9.3

This releases mainly fixes/improves various issues when visualising TICCL/PICCL output:

- Raise a proper error when a correction set is missing #163
- Visualise substrings as used in TICCL output (requires them to be present in markup form) #92
  - Major interface improvements in substring visualisation
- Properly display documents with a non-default textclass #139
- Show feedback on currently selected mode #164
- Added KNAW HuC affiliation Note: adding substrings/markup annotation is still not supported yet

(*Released* by Maarten van Gompel on 2020-12-07) https://github.com/proycon/flat/releases/tag/v0.9.3 (*deliverable ID: T062D1*)

flat v0.9.2

- Updated FLAT to the latest FoLiA version (v2.4), adds support for modality annotation #161

(*Released* by Maarten van Gompel on 2020-11-17) https://github.com/proycon/flat/releases/tag/v0.9.2 (*deliverable ID: T062D1*)

foliadocserve v0.7.4

- also propagate/serialize annotations inside str (proycon/flat#92)

(*Released* by Maarten van Gompel on 2020-12-07) https://github.com/proycon/foliadocserve/releases/tag/v0.7.4 (*deliverable ID: T062D2*)

FoLiA

Project & Task ID: CLARIAH-PLUS WP3 T108

folia v2.4.2

- Predefine some subsets for style annotation #90
- Allow features in markup annotation #89
- Allow features in text content
- Added extra documentation for handling leading/trailing whitespace #88
- Allow for multiple foreign metadata nodes in FoLiA, even in 'native' mode #91

(*Released* by Maarten van Gompel on 2021-01-07) https://github.com/proycon/folia/releases/tag/v2.4.2 (*deliverable ID: T108D1*)

folia v2.4.1

- Ignore all leading/trailing whitespace in text content #88

(*Released* by Maarten van Gompel on 2020-12-11) https://github.com/proycon/folia/releases/tag/v2.4.1 (*deliverable ID: T108D1*)

folia v2.4.0

- Added modality annotation (#86) this is now preferred also for sentiment annotation (the dedicated sentiment annotation type is deprecated but remains for backward compatibility) as well as other modalities such as negations, truthfulness, doubt.
- Added a simple set definition for geolocation and an example to the documentation (using metric annotation)
- Minor backward-compatibility breaking change: renamed modalityfeature in coreference links to mod so it doesn't conflict with the new modality element, I've never seen anybody use this aspect of coreference linking in FoLiA yet so it's a small risk I'm taking. Let me know if it causes issues for anybody.
- Reintroduced and documented External annotation (#87), allowing you to separate child documents from parent documents whilst maintaining links.

(Released by Maarten van Gompel on 2020-11-16) https://github.com/proycon/folia/releases/tag/v2.4.0 *(deliverable ID: T108D1)*

folia-rust v0.0.6

Updated for FoLiA v2.4: includes modality annotation and external annotation

(Released by Maarten van Gompel on 2020-11-16) https://github.com/proycon/folia-rust/releases/tag/v0.0.6 *(deliverable ID: T108D5)*

foliapy v2.4.4

Updated for FoLiA v2.4.2: * Extra predefined features on style annotation proycon/folia#90 * Allow mixing ForeignMetadata and NativeMetadata (proycon/folia#91)

(Released by Maarten van Gompel on 2021-01-07) https://github.com/proycon/foliapy/releases/tag/v2.4.4 *(deliverable ID: T108D3)*

foliapy v2.4.3

Re-release after minor fix in test suite; previous release was a bit premature.

(Released by Maarten van Gompel on 2020-12-11) https://github.com/proycon/foliapy/releases/tag/v2.4.3 *(deliverable ID: T108D3)*

foliapy v2.4.2

- Adapted for FoLiA v2.4.1: strip whitespace left and right if there is only a sole string (proycon/folia#88)

(Released by Maarten van Gompel on 2020-12-11) https://github.com/proycon/foliapy/releases/tag/v2.4.2 *(deliverable ID: T108D3)*

foliapy v2.4.1

Implemented a `move()` method alongside `copy()`, which does no deep copy.

(Released by Maarten van Gompel on 2020-11-18) https://github.com/proycon/foliapy/releases/tag/v2.4.1 *(deliverable ID: T108D3)*

foliapy v2.4.0

Updated for FoLiA v2.4.0: * Implemented modality annotation (proycon/folia#86) * Revised external annotation (proycon/folia#87) * Properly handle removal of markup annotation (proycon/foliatools#21)

(Released by Maarten van Gompel on 2020-11-16) https://github.com/proycon/foliapy/releases/tag/v2.4.0 *(deliverable ID: T108D3)*

foliatools v2.4.4

Minor bugfix release: * Fixes an issue in folia2salt (thanks to @parkervg)

(*Released* by Maarten van Gompel on 2021-01-07) https://github.com/proycon/foliatools/releases/tag/v2.4.4 (*deliverable ID: T108D6*)

foliatools v2.4.3

- [foliatextcontent] Fixed and improved substring linking, adding markup elements that reference substrings, also supports corrections #23

(*Released* by Maarten van Gompel on 2020-12-07) https://github.com/proycon/foliatools/releases/tag/v2.4.3 (*deliverable ID: T108D6*)

foliatools v2.4.2

Minor update: * [tei2folia] Better handling, detection and validation of IDs #22

(*Released* by Maarten van Gompel on 2020-11-30) https://github.com/proycon/foliatools/releases/tag/v2.4.2 (*deliverable ID: T108D6*)

foliatools v2.4.1

Major performance improvement in foliasplit.

(*Released* by Maarten van Gompel on 2020-11-18) https://github.com/proycon/foliatools/releases/tag/v2.4.1 (*deliverable ID: T108D6*)

foliatools v2.4.0

- [rst2folia] implemented rubric handling
- [foliasplit] Implemented a new tool to split a FoLiA document into multiple documents, based on a user's selection criteria. Also allows for linking from a parent document to external child documents. #20
- [foliaerase] Fixed the inability to properly handle markup elements #21

(*Released* by Maarten van Gompel on 2020-11-16) https://github.com/proycon/foliatools/releases/tag/v2.4.0 (*deliverable ID: T108D6*)

foliatools v2.3.2

Bugfix release: * [rst2folia] Made more robust against failures #17 * [rst2folia] support for conversion of containers (divs) from html #18

(*Released* by Maarten van Gompel on 2020-11-10) https://github.com/proycon/foliatools/releases/tag/v2.3.2 (*deliverable ID: T108D6*)

foliautils v0.16

[Ko vd Sloot]

- requires libfolia 2.7 or above
- provenance data is better for a lot of modules
- added better checking on invalid NCnames in some modules.
- FoLiA-abby:
  - a lot of refactoring and additions to handle font/style information
- FoLiA-pm:
  - Notes are handled correctly now
  - fixed error in xlink attributes
- FoLiA-page:
  - more types of Page files are handled now
  - fixed annotation declarations
  - fixed offset calculation (due to change in FoLiA's opinion on those)

- page number is added as a node and in the metadata
- added a –trusttokens option. This means that Word items in the Page file are added as Word's in the FoLiA, embedded in Sentences.
- added a –norefs option to avoid adding references to the original texts
- FoLiA-correct:
  - make sure that the default is to run on 1 thread
  - added a –rebase-inputclass option
- FoLiA-alto:
  - the -t option was not always handled correctly

[Maarten van Gompel]

- FoLiA-benchmark: guard against compiler optimisation #48

(*Released by Ko van der Sloot on 2021-01-07*) https://github.com/LanguageMachines/foliautils/releases/tag/v0.16 (*deliverable ID: T108D7*)

libfolia v2.7

- implemented a more relaxed MetaData scheme, allowing mixing 'foreign' and 'native' MetaData
- bumped the .so version to 15
- features may be present in and <t-*> nodes now

(*Released by Ko van der Sloot on 2021-01-07*) https://github.com/LanguageMachines/libfolia/releases/tag/v2.7 (*deliverable ID: T108D4*)

libfolia v2.6.1

[Maarten van Gompel]

- Updated for FoLiA v2.4.1: strip leading/trailing whitespace in text content (proycon/folia#88)

[Ko vd Sloot]

- Fixed problem with text-consistency errors for within

(*Released by Maarten van Gompel on 2020-12-11*) https://github.com/LanguageMachines/libfolia/releases/tag/v2.6.1 (*deliverable ID: T108D4*)

libfolia v2.6

[Maarten van Gompel]

- Updated for FoLiA v2.4
- Revised external implementation
- Implemented Modality annotation

[Ko vd Sloot]

- cleanup and extra sanity tests
- Implemented an 'explicit' mode for Document (FoLiA v2.3) and in folialint

(*Released by Maarten van Gompel on 2020-11-17*) https://github.com/LanguageMachines/libfolia/releases/tag/v2.6 (*deliverable ID: T108D4*)

piereling v0.2.1

Minor update: changed mimetype for TEI in accordance with the CLARIN switchboard

(*Released by Maarten van Gompel on 2020-11-30*) https://github.com/proycon/piereling/releases/tag/v0.2.1 (*deliverable ID: T108D9*)

Frog, Ucto & DeepFrog

Project & Task ID: CLARIAH-PLUS WP3 T139

frog v0.22

> [Ko vd Sloot]
>
> - start using the tmp_stream() class from ticcutils 0.25
>
> [Maarten van Gompel]
>
> - Require libfolia 2.6

(*Released* by Maarten van Gompel on 2020-11-17) https://github.com/LanguageMachines/frog/releases/tag/v0.22
(deliverable ID: T139aD1)

LaMachine

Project & Task ID: CLARIAH-PLUS WP3 T098

codemetapy v0.3.5

> Added the ability to detect multiple authors #5

(*Released* by Maarten van Gompel on 2020-10-15) https://github.com/proycon/codemetapy/releases/tag/v0.3.5
(deliverable ID: T098D4)

Miscellaneous

Project & Task ID: Dependencies/wrappers and or unforeseen tools (related to CLARIAH projects)

ticcutils v0.25

> [Ko vd Sloot]
>
> - added new 3.9.1 version of nlohmann JSON library
> - added tmp_stream class, removed tempname and tempdir from the API.
> - cleanup (typos and small modernisations)
>
> [Maarten van Gompel]
>
> - removing a const qualifier that caused problems on older libxml2 (CentOS 7) #23

(*Released* by Maarten van Gompel on 2020-11-17) https://github.com/LanguageMachines/ticcutils/releases/tag/v0.25

Nederlab

Project & Task ID: Nederlab

(*no releases this period*)

PICCL & TICCL

Project & Task ID: CLARIAH-PLUS WP3 ???

PICCL v0.9.5

> Added a string linking stage to ticcl, this adds extra markup information (t-str/t-correction) using the foliatextcontent tool, this is in turn needed by FLAT for proper visualisation.

(*Released* by Maarten van Gompel on 2020-12-11) https://github.com/LanguageMachines/PICCL/releases/tag/v0.9.5

Software Quality Guidelines

Project & Task ID: CLARIAH-CORE WP2 Task 54.100

(*no releases this period*)

Timbl & Mbt

Project & Task ID: Pre-CLARIN

(no releases this period)