OBS: The code base was moved from Bitbucket to Github on the 30th March 2018. Older releases point at the Bitbucket version.

**Overview**

Libraries and tools for reading/writing/validating WARC/ARC/GZIP files.

**Documentation**

Documentation and implementation notes.

- **jwat-common** — common package
- **jwat-gzip** — gzip package
- **jwat-arc** — arc package
- **jwat-warc** — warc package
- **ARC reader process** — Describes the steps taken to read and validate an ARC record.
- **WARC reader process** — Describes the steps taken to read and validate a WARC record.
- **Caveat user** — Known side-effects and pitfalls from the current reading/validating strategy

**Usage**

Description of how to use the toolkit and examples

- **Examples** — Code examples
  - Reading a WARC file — Insert short page description here

**Compiling**

Instructions for compiling JWAT.

**Release notes**

Per version release notes.

- **JWAT v0.8.0** (2012-02-09) — Released 2012-02-09.
- **JWAT-Tools v0.2** (2012-02-22)
- **JWAT-Tools v0.3** (2012-03-09)
- **JWAT-Tools v0.4** (2012-04-10)
- **JWAT v0.9.0** (2012-05-11) — Released 2012-05-11.
- **JWAT-Tools v0.5** (2012-05-18)
- **JWAT v0.9.1** (2012-07-01) — Released 2012-07-01.
- **JWAT-Tools v0.5.1** (2012-07-02)
- **JWAT-Tools v0.5.2** (2012-08-13)
- **JWAT-Tools v0.5.3** (2012-09-05)
- **JWAT-Tools v0.5.4** (2012-11-07)
- **JWAT-Tools v0.5.5** (2013-01-16)
- **JWAT v1.0.0** (2013-02-11) — Released 2013-02-11.
- **JWAT-Tools v0.5.6** (2013-04-11)
- **JWAT v1.0.3** (2015-06-02) — Released 2015-06-02.
- **JWAT-Tools v0.6.0** (2015-06-11)
- **JWAT-Tools v0.6.1** (2015-12-20)
- **JWAT v1.0.4** (2015-12-20) — Released 2015-12-20.
- **JWAT-Tools v0.6.2** (2016-01-02)
- **JWAT-Tools v0.6.3-SNAPSHOT** (unreleased)

**Upcoming features**

Identified issues in the pipeline and unscheduled enhancements

**JWAT-Tools**

JWAT-Tools documentation.

- **Downloading JWAT-Tools** — Instructions for downloading JWAT-Tools.
- **Running JWAT-Tools** — Instructions on how to run JWAT-Tools.
- **Compiling JWAT-Tools** — Instructions for compiling JWAT-Tools.

**JWAT-Tools-GUI**

**JWAT Wayback ResourceStore**
### Github repository
- Issue tracker
- Continuous integration
- Browse source code
- Code analysis
- Downloads
- Maven site: TBD.
- Reviews

### News

**Blog stream**

Create a blog post to share news and announcements with your team and company.

### Updates

**Recently Updated**

- **Compiling**
  - updated Mar 25, 2019
  - view change
- **JWAT-Tools-GUI**
  - updated Mar 25, 2019
  - view change
- **JWAT Wayback ResourceStore**
  - updated Mar 25, 2019
  - view change
- **JWAT**
  - updated Mar 22, 2019
  - view change
- **Downloading JWAT-Tools**
  - updated Mar 22, 2019
  - view change