

# JWAT

OBS: The code base was moved from Bitbucket to Github on the 30th march 2018. Older releases points 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 v1.0.1 \(2014-05-14\)](#) — Released 2014-05-14.
- [JWAT v1.0.2 \(2014-08-26\)](#) — Released 2014-08-26.
- [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](#)  
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[Code analysis](#)  
[Downloads](#)  
Maven site: TBD.  
[Reviews](#)

## News

### Blog stream

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## Updates

### Recently Updated

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