

Artefactual Systems AtoM (Access to Memory)

crogers@artefactual.com
2020



is a Company

- Privately held, for profit company incorporated in Canada in 2000
- Based in Canada, with 30 employees in 5 countries and 5 time zones
 - UK, Spain, Canada, United States, El Salvador
- Multi disciplinary team
 - Archivists, Librarians, Software Developers, Systems Administrators
- Organisational home to two open source software projects:
 - Archivematica and AtoM (Access to Memory)

Development philosophy

Community-based development

- Standards-based
- Open source / Creative Commons
- Multilingual support
- Generalize specific use cases
- Include all features in public release
- Iterative development via multiple contributions over subsequent releases

Bounty model of business

- Maintain: documentation, software, wiki,
- Produce additional resources (e.g. videos, presentations, webinars)
- Participate in user forum
- Offer additional paid services
- Always include development in public project



Home

Downloads

Documentation

Community

News

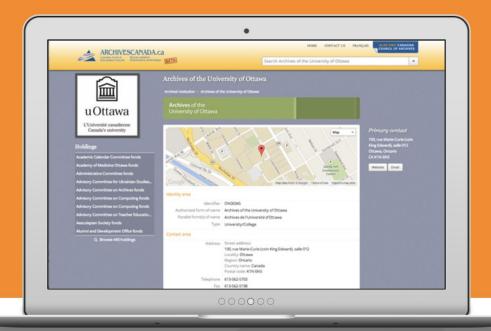
Demo

Wiki

Providing access to memory since 2007

AtoM stands for Access to Memory. It is a web-based, open source application for standards-based archival description and access in a multilingual, multi-repositor environment.





Web-based

Access your AtoM installation from

Open source

All AtoM code is released under a GNU

Standards-based

AtoM was originally built with support

Import/export friendly

Your data will never be locked into

What is AtoM?

AtoM stands for

Access to Memory

It is a web-based, open source application for standards-based archival description and access in a multilingual, multi-repository environment.



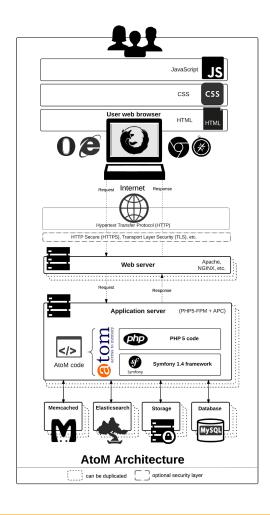
Web-based: Platform independent

Browser-based user interface:

 Anyone with access to a browser (e.g. Chrome, Firefox, Safari, IE, etc.) has access to all the features and functionality of the AtoM application

Platform independent:

 The application runs on a web server that can be installed and run on many platforms

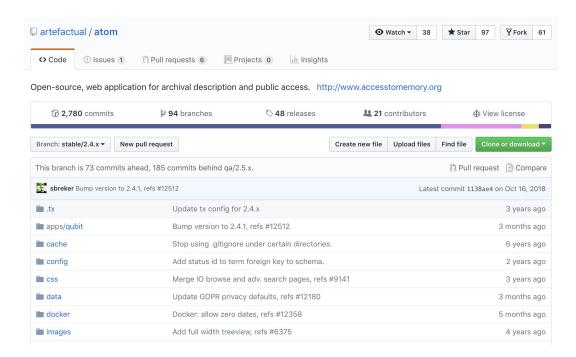


Open source software

AtoM is built with open source tools (NGINX, MySQL, Symfony, Elasticsearch, Weblate) rather than proprietary, or closed source tools. The underlying software code of AtoM is free to use, free to modify, free to share.







atom

Home

Downloads

Documentation

Community

News

Wiki

Demo

Version 2.6 is our latest release.

- Documentation for all versions of AtoM, from 2.0 to *latest*
- Wiki with community resources, release notes, issue tracker, CSV templates, development resources, and lots more
- Public User Forum for troubleshooting and community building
- YouTube video tutorials and webinar recordings
- SlideShare prese

Version 2.6

[Table of contents]

CONTENTS

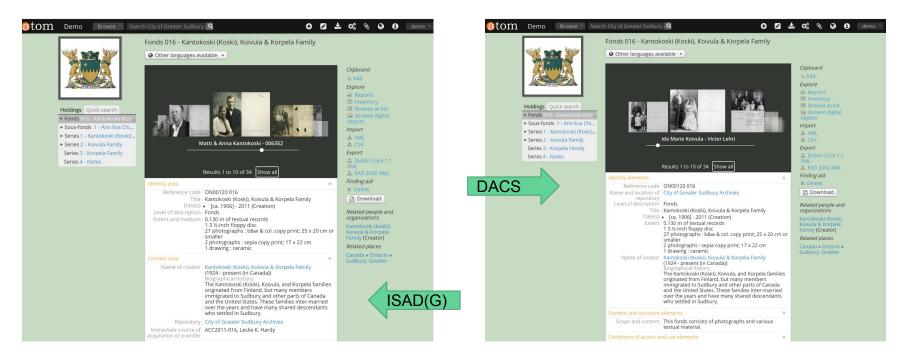






- User manual
 - Overview
 - Getting started
 - Add/edit content
 - Access content
 - Translate
 - Reports/printing
 - Import/export
 - Administer
 - Data entry / templates
 - Glossary
- Administrator manual
 - Installation
 - Maintenance
 - Customization
 - Security
- · Developer's manual
- Environments

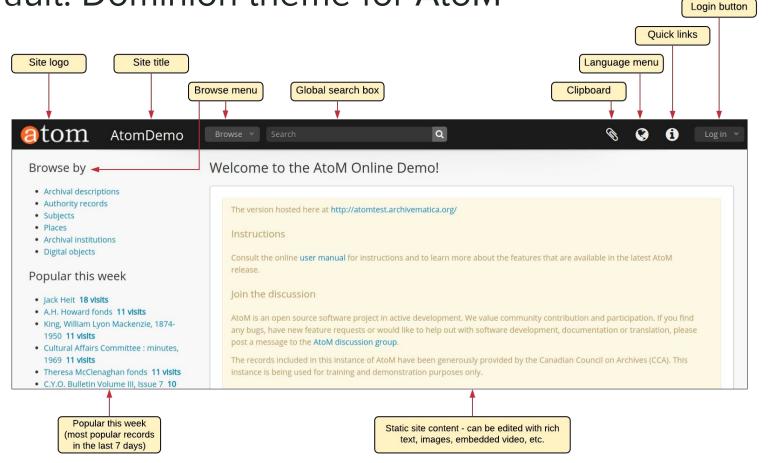
Standards-based description User-friendly content standard edit templates



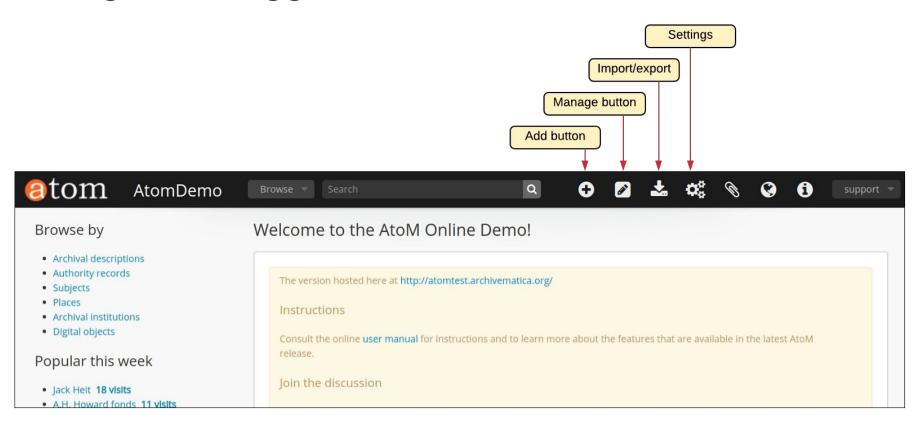
Templates: ISAD(G), DACS, RAD, DC, MODS, ISAAR-CPF, ISDIAH, ISDF



Default: Dominion theme for AtoM



Navigation - logged in



Resources

AtoM homepage, documentation, demo: https://www.accesstomemory.org

User forum: https://groups.google.com/forum/#!forum/ica-atom-users

AtoM Slideshare: https://www.slideshare.net/accesstomemory

