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COmanage is an Open Source Project that is focused on streamlining digital lifecycle management for your populations. It is part of the InCommon Trusted Access Platform. In production, it consists of two tools: Registry and Match.

- COmanage Registry is an identity registry with flexible enrollment and lifecycle management capabilities that help you meet your identity management objectives using standardized tools and approaches. It can be used as a central person registry, a guest management system, or a collaboration hub for scholarly collaborations.
- COmanage Match performs identity de-duplication to help minimize the creation of duplicate accounts for the same individual. It provides a heuristic-based system for matching identity records across multiple authoritative systems-of-record. Match can be used with Registry or as a standalone product complementary to your other tools.

COmanage Registry

Identity Enrollment and Lifecycle Management

Version 4.3.3



- Download
- **About This Release**

Registry Documentation

- Installation Instructions
- **Technical Manual**
- User Guide
- Deployment Guide

COmanage Match

Inbound Record Cross-System Matching

Version 1.2.1



Stable Release

- Download
- About This Release

Match Documentation

- Installation Instructions
- **Technical Manual**
- User Guide
- Deployment Guide

COmanage Project

An Identity Management System (IdMS) designed for collaborative organizations.

- Email Lists and Slack Channels
- **COmanage** Technical Manual
- **Product**
- Roadmap Release
- History
- Issue Tracker (JIRA)

COmanage Integration

 COmanage Reference Architecture

Diagrams ° COmana

Virtual Organiza tion Referenc

Architect

- Requirements Assessment
- Roles
- Registry Enrollment
- **COmanage** Registry | midPoint Integration Approaches

The latest about COmanage!

COmanage Newsletter #21 - April 2024

Laura Paglione (google.com) posted on Apr 30, 2024

We have been thinking about ways to make our documentation even more helpful than it already is. Today we introduce "Recipes" - instructions for configuring and using the connection of several features within COmanage tools to accomplish a specific goal.



Additional Resources

About the COmanage Project

- COmanage Media Library: videos, presentations, and more
- License information
- JIRA
- SDCI Grant Deliverables
- IAM Online on COmanage with case studies from Lafayette College and CO State, April 2018

Useful Terminology

- Glossary
 Use Case
- Use Case Library
- CMP Metadata
- CO vs. COU

Other Tools

COmanage Directory

Web Frontend for LDAP

Version 0.1



Download

Directory Documentation

- Installation Instructions
- Technical Manual

Open Office Hours

Register for Training!!

Training on COmanage tools is offered twice per year by InCommon. Upcoming training is listed below.



More information and registration...

Join us for our next Open Office Hours!

First Friday of the Month

at 12:00 PM (America/New York)

(no registration necessary)

Subscribe to Our Calendar

About Open Office Hours: Each month you can bring your topics for discussion to the call. No need to register or spin up a presentation (but feel free if it suits you!), just show up!

The COmanage Community

Participate in the COmanage Community

COmanage is a platform of open-source software that is used and supported by the community. There are several ways in which this community connects, each listed below with links to more information.



Community support is critically important to any open source project. The community drives the evolution of the software, supports its development financially and through in-kind support, and collaborates on the use cases that the software supports. We encourage you to join this community.

Read more...

October 2024 (or upon request)

COmanage Registry

Managing Identities & Collaborations Workshop

This virtual workshop provides a conceptual understanding of COmanage, an identity registry with flexible enrollment and lifecycle management capabilities to meet your identity management objectives.

October 2024 (or upon request)

COmanage Match

Solution for Identifying Unique Records Workshop

This virtual event will get you started with COmanage Match. This cross-system matching engine provides a heuristic-based system for matching identity and other records across multiple authoritative systems of record.

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- Syracuse University
- The University of California, San Diego
- The Extreme Science and Engineering Discovery Environment (XSEDE)
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