Subject : [ANNOUNCE] Apache Unomi 1.4.0 Released

Body:

The Apache Unomi team is proud to announce the release of Apache Unomi 1.4.0.

Apache Unomi is a Java Open Source customer data platform, a Java server designed to manage customers, leads and visitors data and help personalize customer experiences while also offering features to respect visitor privacy rules (such as GDPR). The project became an Apache top level project in March, 2019.

More details regarding Apache Unomi can be found here: http://unomi.apache.org/

The Apache Unomi team worked hard on this 1.4.0 release (first out of incubation!) and would like to highlight the following updates besides a lot of bug fixes, improvements and documentation:

Container/Cloud deployments

- Unified Apache Unomi configuration file that reads from environment variables for Docker deployment compatibility
- Dockerfile and Docker Compose project files have been added, official Apache Unomi Docker image will be released soon
- IP ranges and CIDR for IP address of privileged event sources (login, update profile) are now supported

Event, rules, profiles management and tools

- New Karaf Shell Commands to view events, sessions and profiles and more...
- Endpoint to search in events has been added
- Improve tooling for analyzing rule executions using Karaf Shell Commands
- New patch system to improve modifying default definitions (rules, segments, ...)

Data collection

- Analytics.js integration, providing an out-of-the-box ready-to-use web tracker

You can download the release here:

http://unomi.apache.org/download.html

All JIRAs completed for this release are tagged with 'FixVersion = 1.4.0'; the JIRA release notes can be found here: https://issues.apache.org/jira/secure/ReleaseNote.jspa?projectId=12319220&version=12343150

We would love to hear from you: join the Apache Unomi community! http://unomi.apache.org/community.html

Thanks!
The Apache Unomi Team