



Version 04_02_02

Release Date: November 24, 2008

- [FIX] Changed default security configuration to 'Authenticated and Unauthenticated'. Was authenticated only.

Version 04_02_01

Release Date: November 3, 2008

- [ENHANCEMENT] Added ability to authenticate the current user via the J2EE remote user.

Version 04_02_00

Release Date: March 3, 2008

- [ENHANCEMENT] Updated CAP web services user provider implementation to version 4 of the CAP web services. This version adds city to IDIR users and business trading name, business number, incorporation number, and extra provincial registration number to BCeID users.
- [ENHANCEMENT] Separated the CAP web services user provider and WebADE User Information classes from the main WebADE source and placed it into a new library Jar. This will allow the web services code to be updated independently of the WebADE core API. In addition to this change, the user searching API was cleaned up and moved to a new sub-package. The old search API has been deprecated.
- [ENHANCEMENT] Added UserInfoService singleton to servlet context and moved all user information lookups (but not user permissions) to this singleton, deprecating all user info-related methods in the Application singleton.
- [ENHANCEMENT] Added an internal J2EE filter configuration API to the WebADE, allowing filters to be added and removed using WebADE preferences. This will allow debugging and auditing filters to be added (and removed) without needing to modify and redeploy an application's EAR.
- [ENHANCEMENT] Added security configurations that help WebADE understand the expected security behavior for the application, which will allow the WebADE to determine when a security configuration issue arises. Security configurations include authenticated-only access and mixed anonymous/authenticated access.
- [ENHANCEMENT] Moved WebADE Datastore implementation configuration from the WebADE connection jar to a WebADE preference in the database. This will remove the need for custom connection jars for applications using a ministry-specific WebADE Datastore implementation.
- [ENHANCEMENT] Added more detailed logging to various areas of the WebADE API.
- [ENHANCEMENT] Made a number of the Java objects that are stored in session and servlet context serializable.
- [ENHANCEMENT] Added the ability to customize the application disabled message.
- [ENHANCEMENT] Moved the J2EE request pre-request and post-request processing code from the legacy HttpRequestUtils (in the http package) to a dedicated WebAppRequestProcessingUtils class in the j2ee package. The WebADEFilter and WebADEActionServlet classes have also been changed to call the new Utils class directly.
- [ENHANCEMENT] Added override methods to the WebADEPreferences and WebADEPreferenceSets classes' getPreferencePropertiesBySubType method that will convert multi-value preferences to a single delimited string value, instead of the default behavior to throw an exception.



- [ENHANCEMENT] JavaDoc and documentation updates to reflect version 4.2.0 of the WebADE API.
- [FIX] Changed the internal WebADE code to only allow for one user provider per application. Multiple user providers has not been used since the advent of the WebADE developer module and this functionality was just adding code complexity.
- [FIX] Removed the "system user" preferences and moved these settings into the CAP web services user provider settings, as these are only used by the user provider.
- [FIX] Fixed some formatting issues with the default WebADE user agreement page.
- [FIX] Made adjustments to the internal WebADE code that compared and merged two instances of the UserCredentials and DatabaseUserCredentials objects.