Espressivo

```
 1. 1.0.9 (April 11th, 2014)
 2. 1.0.8 (April 18th, 2013)
 3. 1.0.7 (March 26th, 2013)
 4. 1.0.6 (February 27th, 2013)
 5. 1.0.5 (January 23rd, 2013)
 6. 1.0.4 (December 10th, 2012)
 7. 1.0.3-incubating (October 30th, 2012)
 8. 1.0.2-incubating (October 2nd, 2012)
 9. 1.0.1-incubating (August 30th, 2012)
 10. 0-incubating (August 7th, 2012)
 11. 1.0.0-RC3-incubating (July 18th, 2012)
 12. 1.0.0-RC1-incubating (June 25th, 2012)
 13. 1.0.0-RC1-incubating (June 1st, 2012)
```

1.0.9 (April 11th, 2014)

This release contains a security fix for CVE-2014-0111, upgrade from previous 1.0.X versions is strongly suggested.

Bug

• [SYNCOPE-364] - Rejected users are anyway propagate to associated resources

1.0.8 (April 18th, 2013)

Release Notes - Syncope - Version 1.0.8

Bug

• [SYNCOPE-351] - Errors when editing role membership assignment in notifications (About and Recipients)

Improvement

• [SYNCOPE-348] - Email address validator regexp

Wish

• [SYNCOPE-340] - Translate items of Syncope UI and config files labels for Portuguese language

1.0.7 (March 26th, 2013)

Release Notes - Syncope - Version 1.0.7

Bug

- [SYNCOPE-332] User List sorting via Derived attributes column doesn't work
- [SYNCOPE-336] Use a auto-complete textfield to chose for external attribute to be mapped during schema mapping creation
- [SYNCOPE-339] enum schema multivalue doesn't work
- [SYNCOPE-341] When deleting user schema, user list attributes head don't get updated
- [SYNCOPE-342] Console might fail to connect when core is deployed on virtual host

Task

• [SYNCOPE-326] - Check console style (CSS) on Internet Explorer

1.0.6 (February 27th, 2013)

Release Notes - Syncope - Version 1.0.6

Bug

- [SYNCOPE-294 (https://issues.apache.org/jira/browse/SYNCOPE-294')] User data not refreshed before edit
- [SYNCOPE-301 (https://issues.apache.org/jira/browse/SYNCOPE-301)] Status is not updated when synchronizing existing users
- [SYNCOPE-307 (https://issues.apache.org/jira/browse/SYNCOPE-307')] Virtual Attributes don't propagated in case of update during synchronization
- [ŚYNCOPE-308 (https://issues.apache.org/jira/browse/SYNCOPE-308')] When trying to update an user in status 'rejected', an error 500 is returned
- [SYNCOPE-309 (https://issues.apache.org/jira/browse/SYNCOPE-309')] Enter key not bound to user form submit
- [SYNCOPE-310 (https://issues.apache.org/jira/browse/SYNCOPE-310')] Palette elements get translated
- [SYNCOPE-314 (https://issues.apache.org/jira/browse/SYNCOPE-314')] User list sort based on username fails
- [SYNCOPE-315 (https://issues.apache.org/jira/browse/SYNCOPE-315')] "Persistent" feedback messages
- [SYNCOPE-316 (https://issues.apache.org/jira/browse/SYNCOPE-316')] Exception when creating connector instances with no bundles available
- [SYNCOPE-325 (https://issues.apache.org/jira/browse/SYNCOPE-325')] Stacktrace when accessing the Configuration page on JBoss

Improvement

- [SYNCOPE-154] Virtual attribute cache
- [SYNCOPE-299] Add "row to display"; selector in resources
- [SYNCOPE-311] View user details during approval

1.0.5 (January 23rd, 2013)

Welcome to the first release of 2013.

Bug

- [SYNCOPE-260] Update propagation with null virtual attribute values
- [SYNCOPE-267] Possible NullPointerException into SchemaMappingUtil.getAccountIdValue()
- [SYNCOPE-269] AES encryption key defined in source code
- [SYNCOPE-272] During sync null attributes from template are considered
- [SYNCOPE-273] Role deletion inhibits notification update
- [SYNCOPE-274] Sync: during update with user template existing memberships break update

Improvement

- [SYNCOPE-14] Solve some warnings and verify if generated projects still work
- [SYNCOPE-67] Display all Execute Tasks (Propagation, Notification and Scheduled) and related Execution history items sortered in descending order.
- [SYNCOPE-201] AbstractSchema enumerationValues and enumerationKeys too short
- [SYNCOPE-255] Hide Global Password/Account/Sync policy in security resource selections
- [SYNCOPE-263] Inject Recipient and Event variable in Velocity Email Notification Template
- [SYNCOPE-264] Email Notification Templates Documentation
- [SYNCOPE-266] Password should be provided again at resource subscription time if a "Password" schema mapping for that resource exists
- [SYNCOPE-279] Connector instance timeout
- [SYNCOPE-283] website edits

1.0.4 (December 10th, 2012)

This is the first release after being established as Top-Level Project., fourth maintenance release from the 1_0_X branch.

Bug

- [SYNCOPE-232] "Connection is read-only" during initialization
- [SYNCOPE-233] Authentication failure using password with special characters
- [SYNCOPE-234] Failures upgrading OpenJPA
- [SYNCOPE-235] CSVDir connector fails during check connection
- [SYNCOPE-236] Username and password not evaluated from user template during synchronization
- [SYNCOPE-237] Users with no entitlements cannot edit their own profile via console
- [SYNCOPE-238] With an high number of users, the admin console's 'TODO' tab is extremely slow
- [SYNCOPE-240] Missed CREATE status into org.apache.syncope.console.commons.StatusUtils.Status

Improvement

- [SYNCOPE-239] Add OSGi support for the client
- [SYNCOPE-243] Extended org.apache.rat exclude list for eclipse IDE

1.0.3-incubating (October 30th, 2012)

This is the third maintenance release for 1.0.X-incubating.

Bug

- [SYNCOPE-214] Error when trying to change readonly attribute
- [SYNCOPE-217] SyncopeUser.hasTokenExpired() can easily cause nullpointer exception
- [SYNCOPE-220] When running in embedded mode, CSVDir configuration shows unresolved \$urlencoded.csvdir.path property
- [SYNCOPE-224] ActivitiWorkflowLoader called by SpringContextInitializer even when ActivitiUserWorkflowAdapter is not selected
- [SYNCOPE-226] Invalid passwords might fill up user's password history
- [SYNCOPE-228] When updating a role, assigned entitlements get lost
- [SYNCOPE-230] Sync user attributes using a long schema attribute as accountId

1.0.2-incubating (October 2nd, 2012)

This is the second maintenance release for 1.0.X-incubating.

Bug

- [SYNCOPE-193] LDAP test connector status management does not work with synchronization
- [SYNCOPE-194] User attributes not sychronized properly from LDAP resource
- [SYNCOPE-196] Change Display Attributes button misaligned
- [SYNCOPE-202] MySQL and Oracle integration test hangs
- [SYNCOPE-208] Resources: schema mapping form shows incorrect external field names for SyncopeUserId and Password
- [SYNCOPE-211] Test org.apache.syncope.core.persistence.relationships.derAttrFromSpecialAttrs not enabled

Improvement

- [SYNCOPE-124] Prevent task execution request for running tasks
- [SYNCOPE-195] Make default sorting order consistent
- [SYNCOPE-200] Improve rat-plugin configuration
- [SYNCOPE-207] Clear test configuration in order to avoid AccountId/Password mapping explicitely valued

1.0.1-incubating (August 30th, 2012)

This is a maintenance release after the 1.0.0-incubating.

Bug

- [SYNCOPE-183] 'Enforce mandatory constraints' not working
- [SYNCOPE-187] When deleting an user, REST error doesn't bring error message to display
- [SYNCOPE-191] UI Error when sorting Synchronization Task executions
- [SYNCOPE-182] LICENSE & NOTICE: duplicated entries
- [SYNCOPE-192] With trace level NONE notification tasks don't get updated
- [SYNCOPE-185] Could not delete an user with LDAP resource

Improvement

• [SYNCOPE-184] - LDAP test connector should provide status information

Task

• [SYNCOPE-188] - Upgrade to Apache Wicket 1.5.8

1.0.0-incubating (August 7th, 2012)

After 7 months of work the Apache Syncope team is proud to announce the final release of the first stable version since entering the Apache Incubator. This release took a bit more than expected because the team had to get familiar with new ASF procedures and toolset; now engines are warmed up and ready for upcoming features.

This release essentially adds bugfixes over features, improvements and bugfixes introduced by the 3 RC releases reported below.

Enjoy Apache Syncope Espressivo!

Bug

- [SYNCOPE-114] Cannot edit an existing reportlet
- [SYNCOPE-113] Adding schema mapping to new resource requires changing connector
- [SYNCOPE-115] Spring warns about 'Ambiguous write methods found' for HttpClientParams
- [SYNCOPE-118] User list: 'propagationTOs' shouldn't be shown for display attributes
- [SYNCOPE-117] Empty default user list display attributes selection
- [SYNCOPE-178] Incomplete processing during synchronization / full reconciliation
- [SYNCOPE-179] Synchronization task executions not connected to owning task
- [SYNCOPE-180] After test execution spare files aren't all cleaned up
- [SYNCOPE-181] Missing entries in LICENSE & NOTICE for JQuery and CodeMirror

Improvement

• [SYNCOPE-116] - Display execution date on Task and Report lists

1.0.0-RC3-incubating (July 18th, 2012)

It's time for a new release. More details below.

Bug

- [SYNCOPE-101] Release process creates three source artifacts
- [SYNCOPE-102] Concurrent execution of the same report might lead to inconsistencies
- [SYNCOPE-103] Export function in console not working
- [SYNCOPE-104] UTF-8 characters do not appear in notification mails
- [SYNCOPE-106] User search based on Enum attribute doesn't work
- [SYNCOPE-108] Wrong de-provisioning in case of different role with the same externat resource
- [SYNCOPE-111] Failure during role attribute propagation
- [SYNCOPE-112] Resource test connection doesn't work fine

New Feature

• [SYNCOPE-105] - Support Oracle WebLogic

Task

• [SYNCOPE-109] - Support JBoss AS 7.1 with native OpenJPA

1.0.0-RC2-incubating (June 25th, 2012)

It's time for a new release, approaching closely to 1.0.0-incubating. More details below.

Bug

- [SYNCOPE-83] Recipients tab has all fields required when editing NotificationTask
- [SYNCOPE-90] GenerateToken class doesn't persist token to DB
- [SYNCOPE-92] Align parent POM version to latest release
- [SYNCOPE-94] When upgrading to HttpComponents Client 4.2, an Integration Test fails
- [SYNCOPE-95] Search doesn't work at all with production content.xml
- [SYNCOPE-96] Invalid authentication
- [SYNCOPE-97] Singleton RestTemplate
- [SYNCOPE-99] Problem editing notifications through console when Membership included in about

Improvement

- [SYNCOPE-73] Add staging site generation steps to release-process page
- [SYNCOPE-74] Make configuration params available in mail templates
- [SYNCOPE-76] Manage connector configuration property confidential
- [SYNCOPE-88] Support MS SQL Server
- [SYNCOPE-89] ReportTestITCase.executeAndExport hangs with oracle
- [SYNCOPE-91] More UserController RESTful method consistency
- [SYNCOPE-98] Method to check if token has expired

1.0.0-RC1-incubating (June 1st, 2012)

This is the very first ASF release, introducing a high number of new features and fixing tons of bugs. More details below.

Sub-task

- [SYNCOPE-5] Report configuration UI
- [SYNCOPE-6] Add Selenium test case for Report

Bug

- [SYNCOPE-1] ASF license headers not correct
- [SYNCOPE-3] Include NOTICE and LICENSE in all artifacts
- [SYNCOPE-8] ERROR: type "clob" does not exist
- [SYNCOPE-10] ConnInstance update doesn't imply related connector spring beans reloading
- [SYNCOPE-11] Editing a virtual attribute, error after submit
- [SYNCOPE-12] Error Selenium Tests
- [SYNCOPE-16] Update propagation fails in case of virtual attributes
- [SYNCOPE-17] Manage ConnID's configuration exception
- [SYNCOPE-18] Virtual attributes cannot be mapped as AccountId
- [SYNCOPE-21] ACT_HI_ACTINST:Unique index or primary key violation on non-empty database
- [SYNCOPE-23] TODO tab glitches
- [SYNCOPE-27] Reflection aware REST methods don't consider classes not explicitly implementing interfaces
- [SYNCOPE-29] Deployment on JBoss AS 7.1.0-Final does not work
- [SYNCOPE-30] Generation from archetype fails with error 'The defined artifact is not an archetype'
- [SYNCOPE-31] User status is not propagated during update
- [SYNCOPE-32] Missing SMALLINT type in ImportExport class
- [SYNCOPE-33] Virtual attribute missing during synchronization
- [SYNCOPE-34] No propagation fo virtual attributes retrieved/generated during synchronization
- [SYNCOPE-36] User read fails in case of error during virtual attribute retrieving
- [SYNCOPE-37] Using console, create a new report feature does not work.
- [SYNCOPE-39] Notification task is not created during synchronization
- [SYNCOPE-40] Notification task error: small field size (htmlbody and txtbody)
- [SYNCOPE-41] NotificationManager: extend email.schema to derived and virtual attributes
- [SYNCOPE-43] Report does not keep a reference to its executions for a new report
- [SYNCOPE-46] Error: Search from console with LIKE condition
- [SYNCOPE-47] User resource set update fails during synchronization
- [SYNCOPE-48] Incorrect entitlement inheritance
- [SYNCOPE-49] Make utility maps returned by TO's methods read-only
- [SYNCOPE-52] Recipient search does not work
- [SYNCOPE-54] Notification e-mails can be sent forever
- [SYNCOPE-58] User request approval duplicates requests
- [SYNCOPE-61] WARNING: DB connection abandoned
- [SYNCOPE-63] PolicyBeanPanel doesn't work fine
 [SYNCOPE-65] Export/Import doesn't work with MySQL
- [SYNCOPE-68] Existing memberships removed during synchronization
- [SYNCOPE-70] Source artifacts include either 'syncope-1.0.0-RC1-incubating-source' and 'syncope-root-1.0.0-RC1-incubating-source' root dirs
- [SYNCOPE-71] Foreign key constraints missed with OpenJPA
- [SYNCOPE-72] JSP files don't contain the required ASF license header
- [SYNCOPE-75] User create fails providing more than one value for a multivalued attribute of type date
- [SYNCOPE-77] Save button not displayed in MembershipModalPage
 [SYNCOPE-77] Save button not displayed in MembershipModalPage
 [SYNCOPE-77] Save button not displayed in MembershipModalPage
- [SYNCOPE-80] Changin Rows to display value in Propagation Tasks does not take effect
- [SYNCOPE-81] NotificationTasks cannot be deleted
- [SYNCOPE-82] Propagation task executions don't get persisted
- [SYNCOPE-84] Projects generated with maven artifacts fail because of missing legal files
- [SYNCOPE-86] TaskExec instances are not associated with owning NotificationTask
- [SYNCOPE-90] GenerateToken class doesn't persist token to DB

Improvement

- [SYNCOPE-14] Solve some warnings and verify if generated projects still work
- [SYNCOPE-22] Improve virtual attribute value retrieving
- [SYNCOPE-24] Remove code replication managing resource schema mappings
- [SYNCOPE-28] SyncJobActions interface improvement
- [SYNCOPE-38] Todo icon is different compared to other icons.
- [SYNCOPE-42] Add the ability to delete a user by username via the REST API
- [SYNCOPE-45] Make all delete operations consistent in the REST API
- [SYNCOPE-50] Cache custom implementation classes
- [SYNCOPE-53] Make the whole UserTO object available in mail templates
- [SYNCOPE-55] Allow users to read roles assigned to them by membership
- [SYNCOPE-60] Display Excecutions in Synhronization Tasks with descendent order as default
- [SYNCOPE-62] Improve enum schema by giving the possibility to specify labels
- [SYNCOPE-67] Display all Execute Tasks (Propagation, Notification and Scheduled) and related Execution history items sortered in descending order
- [SYNCOPE-69] Increase compile performance
- [SYNCOPE-85] Replace dependency on openjpa-all
- [SYNCOPE-91] More UserController RESTful method consistency

New Feature

• [SYNCOPE-7] - Role/Membership attributes propagation

Task

- [SYNCOPE-2] Fix NOTICE and LICENSE content

- [SYNCOPE-2] Fix NOTICE and LICENSE content
 [SYNCOPE-4] Report features
 [SYNCOPE-9] Update logo in console web UI
 [SYNCOPE-13] Migrate documentation from old wiki
 [SYNCOPE-19] Update Activiti to release 5.9
 [SYNCOPE-20] Audit features
 [SYNCOPE-25] Update glassfish-it profile to latest glassfish 3.1.2
 [SYNCOPE-35] Update to Wicket 1.5.5 and verify selenium tests
 [SYNCOPE-56] Package rename
 [SYNCOPE-64] Issues fixed since last non-ASF release (0.7.1)
 [SYNCOPE-66] Add source distribution sub-module