

# 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. 1.0.0-incubating (August 7th, 2012)
11. 1.0.0-RC3-incubating (July 18th, 2012)
12. 1.0.0-RC2-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 multivalued 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
- [SYNCOPE-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.getAccountldValue()
- [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 sorted 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 explicitly 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 Espresso!

### 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 external 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-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 Executions 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 sorteded 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-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