TeamCity 9.0.4 (build 32407) Release Notes

See also:
TeamCity 9.0 Release Notes
TeamCity 9.0.1 (build 32116) Release Notes
TeamCity 9.0.2 (build 32195) Release Notes
TeamCity 9.0.3 (build 32334) Release Notes

Feature

- TW-24004 - Support referencing the users in group's "member" attribute via custom attribute, not full DN
- TW-24319 - Hide branches for personal builds
- TW-40521 - Support Maven 3.3.1

Bug

- TW-22757 - Mac agent update fails; unable to load Wrapper's native library
- TW-24809 - Git agent-side checkout doesn't work for repositories with submodules which require authentication (even the same as main repository)
- TW-37609 - Monitoring for changes in refs/changes/*, Gerrit integration
- TW-38954 - Agent started automatically on Yosemite could not launch iOS simulator
- TW-39485 - Teamcity queries all amazon instances instead of pulling only configured ones
- TW-39862 - Promote build remember last "promoted" build even if i try to promote another build.
- TW-39877 - Broken html when critical error about missing VCS root in Versioned settings appears
- TW-40213 - Corruption of HSQLDB of build statistics storage can prevent server from starting
- TW-40390 - Error publishing artifacts for some patterns: Failed to publish artifacts: fromIndex(1) > toIndex(0)
- TW-40391 - Clean checkout is not enforced, if swabra didn't delete all files inside checkout dir
- TW-40421 - OutOfMemoryError in case of many duplicate git VCS roots tracking the same big repository
- TW-40436 - xcodebuild: error: The workspace 'x' does not contain a scheme named '"x Beta-release"'.
- TW-40448 - AssumptionViolatedException treated as test failure if junit 4.12 is used
- TW-40474 - .net Code analysis crash and slow down the build
- TW-40498 - Updating to 9.0.3 breaks Git VCS Root: List remote refs failed: java.io.IOException
- TW-40504 - Deleted user should be logged out automatically.
- TW-40511 - Wrong file content on duplicates tab of gradle project
- TW-40513 - Wrong project link in new Custom Chart dialog
- TW-40516 - Versioned Settings warning doesn't disappear after fixing issue
- TW-40526 - Error while running IntelliJ Idea inspections in maven project on Mac OS X
- TW-40532 - Server restart causes login screen to be displayed on all user's browser tabs for users with "remember me" turned off
- TW-40536 - Pages on Tests tab generates wrong links: internal build configuration id is used
- TW-40537 - Deadlock in MySQL on attempt to store projects hierarchy for build
- TW-40541 - "Promotion returns null queued date" messages in the log
- TW-40558 - Problem with UTF8 Characters in Personal build file.
- TW-40562 - TeamCity fails to upgrade build logs from TeamCity 4
- TW-40570 - LDAP synchronization for only TeamCity users requires teamcity.users.filter property set
- TW-40591 - TeamCity doesn't roll back new project with errors created via commit to VCS
- TW-40592 - "Move Project" dialog is missing current project from the hierarchy
- TW-40615 - Gradle integration does not work with Gradle 2.4
- TW-40626 - Searching builds by tag doesn't work if tag is added after build finish
- TW-40638 - Add New Snapshot Dependency dialog adds extra configs after filtering
- TW-40648 - Disk usage computation exhausts low priority executor
- TW-40656 - NUnit test assigned to wrong group
- TW-40688 - Git agent-side checkout with password authentication fails when password contains '$' symbol
- TW-40726 - Warning in catalina.out on server start: "A context path must either be an empty string or start with a '/'"
- TW-40727 - Error in IDE plugin: Failed to load summary: java.lang.NullPointerException
- TW-40738 - Warning in the build log about "not found" artifact files when publishing hidden artifacts
- TW-40753 - Symbol Server should be case insensitive when asking for pdb file via its GUID.
- TW-40755 - NullPointerException when building Idea project

Exception

- TW-39277 - Exception in server log on finishing build with duplicates found in .net project (fragments table)
- TW-40425 - Server not restarting, java.lang.OutOfMemoryError (HSQLDB metadata storage is corrupted)

Performance Problem

- TW-38094 - Server shutdown is hanging because of InvestigationTestRunsHolderImpl.updateTestRuns
- TW-38362 - Builds don't leave queue for minutes to hours despite many compatible agents being available and idle
- TW-40533 - Slow user roles tab in case of many projects
- TW-40746 - Slow /vcs-roots/id:XXX REST request

Security Problem

- TW-30476 - A deleted user is able to access TeamCity
- TW-40714 - JavaScript injection on projects import project selection screen

Cosmetics

- TW-40768 - I18n: verb missing in 'build removed' message