

# TeamCity 8.1.4 (build 30168) Release Notes

See also:

[TeamCity 8.1.3 \(build 30101\) Release Notes](#)

[TeamCity 8.1.2 \(build 29993\) Release Notes](#)

[TeamCity 8.1.1 \(build 29939\) Release Notes](#)

[TeamCity 8.1 Release Notes](#)

## Feature

- [TW-21501](#) - Allow to configure web page refresh interval
- [TW-36761](#) - Add JVM architecture (32/64 bit) to Java version details

## Usability Problem

- [TW-36825](#) - Zip is opened as a plain text file in Diagnostic->Server Logs admin tab

## Bug

- [TW-29976](#) - Swabra may kill TeamCity agent during locking processes killing (system process is locking checkout directory)
- [TW-30028](#) - New build step not saved if switch to another tab while editing
- [TW-30210](#) - SSL problems when connecting to HTTPS from TeamCity
- [TW-30568](#) - TeamCity don't save powershell "Add -NoProfile argument" option in metarunner
- [TW-33322](#) - Failed to load TeamCity configuration. GC overhead limit exceeded
- [TW-33786](#) - nant runner on osx/mono never returns
- [TW-34670](#) - "Unassign" button is misplaced on User/Group Roles tab
- [TW-34886](#) - Some github urls are recognized as subversion
- [TW-35501](#) - Cannot insert archive file via artifact chooser in Artifact Dependency
- [TW-36573](#) - Build can be run on outdated agent after server upgrade
- [TW-36644](#) - Artifacts download via REST does not set Content-Length
- [TW-36702](#) - agent stops using expected p4 commands
- [TW-36724](#) - IndexOutOfBoundsException in BuildTypeRequest.addArtifactDep
- [TW-36758](#) - JaCoCo report generation failed. Can't add different class with same name.
- [TW-36766](#) - Restore of test\_info table into MySQL and PostgreSQL is very slow
- [TW-36787](#) - Report for Jacoco coverage fails when there are spaces in the path
- [TW-36790](#) - MySQL LockWaitTimeoutException during cleanup (action\_history case)
- [TW-36791](#) - Cannot queue a build with custom artifact dependency described by "buildId" as revisionName: "buildNumber" is used
- [TW-36799](#) - Agent artifacts showing up on TeamCity server - via "Check Dependencies" button
- [TW-36826](#) - Automatic merge in git VCS root fails when merged branches have several merge-bases
- [TW-36830](#) - BuildLog index file is not removed while cleanup
- [TW-36843](#) - In compatiability bw Commandline RR +temacity 8.1.2
- [TW-36863](#) - A lot of threads blocked in VcsRootInstanceImpl.getCurrentState() method
- [TW-36865](#) - TeamCity Rake Runner Plugin isn't compatible with this RSpec version (3.0.0)
- [TW-36873](#) - Endless checking of a build failure condition
- [TW-36925](#) - Deadlock in database when publishing build statistic value (build\_data\_storage table)
- [TW-36944](#) - Test investigation can disappear if assigned while build is still running
- [TW-36986](#) - VCSRoot Deletion via REST API returns invalid JSON
- [TW-37021](#) - VS Addin invoke msbuild.exe on solution load which leads to failure of a build triggered by user
- [TW-37032](#) - "Branch Remote Run Trigger" may trigger insane amount of builds
- [TW-37044](#) - getCurrentState hangs trying to connect to github repository
- [TW-37057](#) - TeamCity rearranges tests in "IntelliJ Idea Project" step even with "Run new and modified tests first" disabled
- [TW-37068](#) - Old disconnected agents are not deleted during cleanup after two weeks
- [TW-37086](#) - Builds hang forever, all threads wait for a thread that do "SQL SELECT: selectсЂ from test\_info i where build\_id = ? and status >= ? order by test\_id"
- [TW-37122](#) - Git shallow clone doesn't work for tags
- [TW-37148](#) - NuGet Feed authentication does not work in NuGet 2.8
- [TW-37154](#) - Cleanup rules are not reset on moving build configuration to another project.
- [TW-37155](#) - MS SQL: Looks like TC hangs with message B«Could not reach the databaseB» when really JDBC driver is not configured for integrated authentication
- [TW-37191](#) - Wrong server-side patch in the case of mercurial subrepos and exclude checkout rules
- [TW-37203](#) - Fix texts and links on the Build Features page and the dedicated build feature pages
- [TW-37204](#) - Fix/add links to the online help on the Failure Conditions page
- [TW-37230](#) - Amazon EC2 t2.micro series instances missing from cloud config list
- [TW-37280](#) - Maven runner sometimes fails with IllegalStateException at

- jetbrains.buildServer.xmlReportPlugin.XmlReportPlugin.getBuild
- [TW-37284](#) - Wrong tooltip for the "Addin for Visual Studio" link
- [TW-37298](#) - Restore from backup: Wrong number of indices failed to create

## Performance Problem

- [TW-34232](#) - Slow projects popup filtering on large page
- [TW-36805](#) - Slow pages loading (threads blocked on tests.BuildOrderSupport.getBuildsAfter)
- [TW-36836](#) - Some configs occasionally hang on resolving artifact dependencies
- [TW-36945](#) - ALL\_PAGES\_HEADER and ALL\_PAGES\_FOOTER extensions are called too often on /agents.html page

## Cosmetics

- [TW-36999](#) - UI: Database Connection Setup screens
- [TW-37221](#) - Fix messages related to the license maintenance period expiry date