

TeamCity 9.1.1 (build 37059) Release Notes

See also:

[TeamCity 9.1 Release Notes](#)

Feature

- [TW-17256](#) - Do not start the server if installation files from previous TeamCity version are present
- [TW-34196](#) - Set IAM role on ec2 build agents
- [TW-40352](#) - Support .NET 4.6 as target framework in .NET Inspections runner

Usability Problem

- [TW-41776](#) - Trim the entered value when asking for TeamCity data directory on first start
- [TW-41957](#) - Incorrect order of items in select typed parameter
- [TW-41976](#) - Misleading tip for 'SBT commands' field
- [TW-42058](#) - Ignored test marked as successful (SBT runner, scala)

Bug

- [TW-23568](#) - %teamcity.build.step.name% should not be logged as undefined.
- [TW-35645](#) - Swabra still detects AssemblyInfo files as modified after they have been reverted by AssemblyInfo patcher
- [TW-36336](#) - Xcode logs (to error output) fails the build even with a deselected "an error message is logged by build runner"
- [TW-39123](#) - On occasions the "anchor build value" is reset to 0
- [TW-39499](#) - Agent loses pool on TC restart
- [TW-39826](#) - stderr: Error: Could not create the Java Virtual Machine.
- [TW-41323](#) - Exception in teamcity-server.log: duplicate key value violates unique constraint "agent_type_info_pk" (PSQL)
- [TW-41629](#) - "Critical error in project settings in VCS" health report is displayed to users without permissions in the affected project.
- [TW-41698](#) - Agent registration SQL PRIMARY KEY error
- [TW-41704](#) - When "Show changes from snapshot dependencies" is on, REST call for changes does not return snapshot changes
- [TW-41735](#) - Projects popup search does not work while page is loading
- [TW-41772](#) - Failed to collect changes from SVN server, processExternalChanges
- [TW-41802](#) - Duplicates step hangs on uploading duplicates
- [TW-41805](#) - Rename tc-sbt-runner.zip into sbt-runner.zip
- [TW-41821](#) - Message "Parameter "FAJJrRzyXW4RW" is undefined." in build log before first build step starts
- [TW-41828](#) - IllegalArgumentException: Argument for @NotNull parameter 'buildData' of jetbrains/buildServer/web/util/MessagesPrinter.<init> must not be null while processing request: POST '/buildLog/incBuildLog.html?buildId=NNN&counter=CCC
- [TW-41836](#) - TC Server failed to start up on upgrade to 9.1
- [TW-41837](#) - Agent fails to connect after upgrade to 9.1, reporting "For input string" error
- [TW-41849](#) - Versioned settings don't work for Perforce with non-trivial client mapping
- [TW-41852](#) - Unable to find runner parameter Mono required to run this build
- [TW-41853](#) - Build log tab for queued build shows message "Too much memory is required to load all messages"
- [TW-41855](#) - Build chain is hanging in the queue with status "Build settings have not been loaded from VCS yet"
- [TW-41875](#) - Missing nodes in build log when expanding
- [TW-41876](#) - TeamCity doesn't work with Perforce before 2010.2
- [TW-41881](#) - %system.MSTest.N.N% usage in non-MSTest runner is not converted to new parameter
- [TW-41882](#) - Build hangs in queue when its versioned settings mode changes
- [TW-41890](#) - TeamCity fails to compile VS 2015 solution with projects targeting .NET 4.6
- [TW-41891](#) - Build promotions data for queued builds removed by build queue optimizer is not cleaned anyhow
- [TW-41916](#) - Misplaced progress icon on login page
- [TW-41925](#) - Swabra exclude rules do not work for modified files
- [TW-41933](#) - AccessDeniedException on attempt to trigger a build via REST
- [TW-41946](#) - MSTest build step fails if all tests are Ignored in 9.1
- [TW-41947](#) - Dissociate from pool icon is not shown for projects in Chrome
- [TW-41955](#) - Lots of warnings Unexpected server response status: 503 on agent start
- [TW-41960](#) - Custom MSTest path not populated when loading build step
- [TW-41963](#) - Not the latest SBT version downloaded on agent when I select <Auto> SBT installation mode
- [TW-41969](#) - NoSuchElementException on early versions of SBT
- [TW-41975](#) - Unexpected error on PerfMon tab: According to the TLD or the tag file, attribute buildPromotion is mandatory for tag buildLog
- [TW-41978](#) - Error during setup Update to newest Teamcity V9.1 on Windows 7 SP1 x64

- [TW-41981](#) - "Edit Parameter" dialog does not set appropriate "Kind" ("Configuration parameter" is always selected)
- [TW-41982](#) - NPE in WebPublisher
- [TW-41987](#) - TeamCity cleanup doesn't finish due to flush patterns cache on disk, error: java.lang.NullPointerException
- [TW-41988](#) - "Agent manager" role should include "Administer build agent machines" permission
- [TW-41996](#) - Filtered list in UI can have several items duplicated
- [TW-42006](#) - Error while parsing SBT command (on windows agents only)
- [TW-42020](#) - Visual studio test publishes 'null' report
- [TW-42024](#) - Warning parameter <name> is undefined can be shown in build log if disabled step has parameter reference
- [TW-42060](#) - On changing some build type settings, old value is returned as response to PUT instead of the new value
- [TW-42066](#) - Exception on attempt to save empty size in free disk space build feature
- [TW-42082](#) - .Net Framework 4.6 is not detected by agent

Exception

- [TW-41637](#) - JavaScript TypeError: b.changeLogTable(...).get(...).refresh is not a function
- [TW-41816](#) - "Failed to build patch for build" when fetching sources from Perforce

Performance Problem

- [TW-35154](#) - High CPU usage while running a build with many failed tests (related to jetbrains.buildServer.serverSide.BuildTests.createDiff)

Security Problem

The issues will be made public in several weeks

- [TW-41815](#) - JavaScript injection via VCS file name in changes popup
- [TW-41915](#) - JavaScript injection from username on build chains page, queued build

Cosmetics

- [TW-41984](#) - Misplaced Finish Build Trigger UI with empty Branch Filter
- [TW-41997](#) - SBT runner displays wrong TeamCity name in build logs