TeamCity 9.1.6 (build 37459) Release Notes

See also:

TeamCity 9.1 Release Notes
TeamCity 9.1.1 (build 37059) Release Notes
TeamCity 9.1.2 (build 37168) Release Notes
TeamCity 9.1.3 (build 37176) Release Notes
TeamCity 9.1.4 (build 37293) Release Notes
TeamCity 9.1.5 (build 37377) Release Notes

Feature

TW-43484 - Add.NET runtime agent requirement based on NuGet.exe version in use

Usability Problem

- TW-42756 Visual Studio Tests runner settings are unclear in 9.1.3
- TW-43431 Failure conditions for code coverage metrics don't include "Branch Coverage" for jacoco pugin

Bug

- TW-10090 Build may be not stopped on disconnected agent (build runs until manually stopped)
- TW-41442 I have builds in the build queue that are not processing
- TW-42664 ArtifactPublishingFailedException: String index out of range: -8
- TW-43113 NuGet Feed Credentials: Feed URI should be normalized when forming list of credentials to pass to nuget.exe
- TW-43449 NuGet: Publish step doesn't work with NuGet 3.3 and NuGet Feed Credentials build feature
- TW-43546 Exception while connecting to TFS server: Unexpected end of file
- TW-43563 NuGet Runner targets .NET 4.0 but requires .NET 4.5 to be installed
- TW-43582 IntelliJ plugin: TeamCity actions leak project
- TW-43595 Custom run build dialog: Cannot Shift-select text in parameter name
- TW-43636 NUnit 3.0 x86 blows up
- TW-43659 Wrong text field lengths in copy project dialog on main administration page
- TW-43661 NPE on add build step in REST api
- TW-43714 HTML is not well -formed XHTML: not closed link "tag"
- TW-43726 VCS error is not cleared if VCS root has changed in build configuration due to external change (on disk or by commit in versioned settings)
- TW-43760 VSTest.console execution failed (VSTest 2015)
- TW-43764 If email verification action is initiated, log it with normal level instead of debug
- TW-43766 Strange logging on the agent (Number of vcsRootEntries)
- TW-43786 Confusing documentation on using NUnit from MSBuild (Nunit 3 case)
- TW-43789 Build can be cancelled if runBuild XML RPC call is slow for some reason
- TW-43802 "-StreamCopy" threads can be left after errors communicating with Git repository (timeout stopping server)
- TW-43813 No way to see verbose lines in the build log of a queued build
- TW-43839 Improve logging on Perforce workspace deletion during agent-side checkout
- TW-43866 Build can fail with "Failed to perform checkout on agent: You don't have permission for this operation." on clean checkout with Perforce agent-side checkout
- TW-43867 Make remember me cookie expiration time configurable
- TW-43875 Bundled IDEA does not have Guice plugin (wrong inspections related to Guice)
- TW-43891 Commit is not shown in Changes popup of running build.
- TW-43921 Visual Studio Tests step fails with NullPointerException
- TW-43953 The duplication of tests' output in the TC buil log for NUnit 3 tests
- TW-43954 Remove "binpath" attribute from NUnit 3 project files
- TW-43956 Remove "Run a process per assembly" checkbox from NUnit 3 runner settings
- TW-43961 NuGet plugin size increased significantly (from 6Mb to almost 20Mb)
- TW-43970 Documentation for predefined keys not working
- TW-43972 VS2015 cannot read my feed
- TW-43983 Registered agent can be displayed on Disconnected tab with the 'Ping failed, check firewall on agent machine' reason
- TW-43986 The 'compared to' option is not selected for new failure condition on metric change
- TW-43992 EC2 agent can register twice (consuming 2 licenses)
- TW-43998 Server startup can be slow because of temporary tables listing in SQL server

• TW-44011 - Number of files not reported on build Changes tab

Exception

• TW-21954 - Errors in catalina.out after Shutdown Server Complete

Performance Problem

- TW-43958 Database connections can occupy significant amount of memory
 TW-44043 Disk usage (re)scan should not load disk subsystem too much

Cosmetics

• TW-43877 - Message for "Build configuration has been moved successfully." is unclear