TeamCity 8.1.5 (build 30240) Release Notes

Feature

- TW-37241 - Option to specify additional parameters to nuget commands
- TW-31550 - Provide option to enable verbose output or custom flags for Nuget Installer

Usability Problem

- TW-37877 - Improve support for hosted TFS in create project from URL wizard
- TW-36092 - Set focus on Name field on Create Build Configuration page
- TW-35367 - Default version setting in Nuget Pack build runner does not comply with Nuget specification

Bug

- TW-38021 - Investigation is removed right after assigning (sub project case)
- TW-37969 - Additional command line arguments field looks inconsistent for NuGet installer and NuGet pack runners
- TW-37940 - "Download patch" action can be missing without obvious reason on (personal) change details page
- TW-37904 - Build queue gets stuck (BuildTypeNotFoundException in build queue priorities plugin)
- TW-37858 - Startup screen "Proceed" button is disabled even if all mandatory settings are specified for MSSQL database
- TW-37855 - Error connecting to vault after certain check-in conditions
- TW-37832 - Agent push help link invalid
- TW-37813 - Uncaught TypeError when trying to open popup in Start Investigation dialog
- TW-37801 - Build created by VCS trigger has wrong 'Triggered by' field
- TW-37763 - Error collecting changes after password expiration/change
- TW-37742 - Creating a build configuration, vcs root, or template with id ever used by some other entity causes critical error
- TW-37736 - AssemblyInfo patcher not triggered when building Xamarin.Mac project on OSX
- TW-37723 - Deprecated -Verbose option is still used in Nuget Pack build runner
- TW-37711 - ClassCast exception when trying to submit remote run on SVN
- TW-37692 - Trouble with "Investigate / Mute 1 Build Problem" dialog
- TW-37667 - VCS change files popup doesn't respect build configuration checkout rules
- TW-37666 - Deadlock during build status text recalculation
- TW-37630 - All running builds can be hanging for minutes (interlocking of "Processing 30 agent messages for build" threads on BuildOrderSupport.getBuildsAfter)
- TW-37617 - PostgreSQL database setup fails
- TW-37586 - MS SQL: do not use default port if Database Instance is specified
- TW-37579 - Unexpected error on Projects overview page
- TW-37567 - Cannot send patch to server via proxy with authentication
- TW-37561 - dotCover -m issues after TC update from 8.1.3 to 8.1.4
- TW-37537 - Multiple builds failing with "Build Canceled" message
- TW-37527 - Up to 10 seconds delay after finishing build and starting a new one on agent
- TW-37383 - Copy project dialog does not appear
- TW-37351 - Unable to find P4 executable (on server)
- TW-37328 - VCS Regenerate ID should reflect project scope of VCS root
- TW-37321 - REST API - search build configurations by template id fails
- TW-37220 - Unable to connect to Subversion using NTLM
- TW-37118 - Cannot edit VCS root: Argument for @NotNull parameter 'value' of jetbrains/buildServer/parameters/ReferencesResolverUtil.mayContainReference must not be null
- TW-37032 - "Branch Remote Run Trigger" may trigger insane amount of builds
- TW-33732 - Maven artifact dependency trigger produces two builds
- TW-31312 - TeamCity can stop re-reading ldap-config.properties file until restart
- TW-30712 - Nuget Installer - updates - Builds "hang" using nuget 2.5 when prompted for file overwrite
- TW-29801 - NuGet package download count is always 42
- TW-26582 - Build Chains page with branch is selected can display running builds for another branch
- TW-24477 - Scroller position is reset constantly on build's Dependencies tab when there are running builds in the chain

Performance Problem

- TW-37971 - Slow web UI in case of large build queue (SBuildType.getQueuedBuilds())
- TW-37915 - TeamCity server unresponsive when queue size gets very large (7000 items)
- TW-37843 - Slow REST API request: /app/rest/changes?sinceChange=id:xxx
- TW-37663 - Slow Overview or Project pages loading (related to ModificationDAGInt.getNodesWithoutChildren)
- TW-37612 - TeamCity server performance degradation after cleanup (audit cleanup)
- TW-37294 - Slow personal change details page opening (waiting on lock for P4 process execution, too many "p4.exe -V")

Cosmetics

- TW-37810 - TFS VCS settings UI:
- TW-37794 - Open JetBrains dotCover link in a new tab.
- TW-37732 - UI Text: NuGet Installer
- TW-37728 - Add some space between icon and text in NuGet fetch dialog