

# TeamCity 2018.2.3 (build 61544) Release Notes

See also

[TeamCity 2018.2 Release Notes](#)

[TeamCity 2018.2.1 \(build 61078\) Release Notes](#)

[TeamCity 2018.2.2 \(build 61245\) Release Notes](#)

## Feature

- [TW-57846](#) — Option to delay automatic investigation assignment to reduce false positives with flaky tests
- [TW-58161](#) — Provide docker images for windows 1809

## Usability Problem

- [TW-51153](#) — Using Hide action in Server Health Items popup closes it.
- [TW-58201](#) — Artifacts tree: open artifact files in the new tab
- [TW-59018](#) — Improve commit status publisher test connection message (make repository name/URL clear)
- [TW-59026](#) — TeamCity throwing error banners attempting to stop an AWS ECS agent when the task doesn't exist anymore.
- [TW-59135](#) — Make .NET CLI more robust in finding dotnet core installation

## Bug

- [TW-27665](#) — Secondary Mac OS agent can't upgrade and restart
- [TW-50255](#) — Invalid username in case of gated TFS checkin
- [TW-51458](#) — If cache is reset/cleared on the server, uploaded agent tools are lost on the agents
- [TW-56152](#) — Inconsistent rounding of build duration
- [TW-56790](#) — Project administrator might not get "View build configuration settings" permission in the Root project after upgrade to 2018.1
- [TW-57350](#) — Error during build finishing build promotion is already used in build CompositeRunningBuild
- [TW-58049](#) — StackOverflowError in File content replacer with regex `^(.|\\n)*$`
- [TW-58233](#) — Branch selector is missing Custom Run dialog in IExplorer.
- [TW-58304](#) — TeamCity can't apply self-generated patch in case of disabled requirements
- [TW-58421](#) — Automatic merge fails with two VCS roots when only one has given branch
- [TW-58458](#) — Resize icon can jump out of the text area
- [TW-58501](#) — UI is broken if project external ID has different case in the url
- [TW-58556](#) — Line endings in `launcher\conf\wrapper.conf` make it hard to edit in Notepad on Windows
- [TW-58648](#) — 2018.2 Regression: Maven in Docker does not have `${maven.repo.local}`
- [TW-58659](#) — Confusing "The last finished build has problems" red text on a build configuration Overview when there is no action
- [TW-58660](#) — Wrong "The last finished build has problems" when filtering by branch
- [TW-58793](#) — Zero-size file in Artifacts appears as a folder
- [TW-58803](#) — Metadata value is not escaped in `[testMetadata]`
- [TW-58826](#) — Obsolete revision can be taken by a build in case when VCS root was attached to some build configuration, then detached and then attached again via DSL
- [TW-58861](#) — "The last finished build has problems" after disabling Allow builds in the default branch, when all builds are successful
- [TW-58865](#) — Pull Requests plugin exhausts our GitHub API request rate limit
- [TW-58933](#) — `BuildTypeNotFoundException` in `PromotionBuildSettingsFactoryImpl.createBuildSettings`
- [TW-58956](#) — Custom 404 page for build results does not provide a way to open build configuration page
- [TW-58975](#) — Branch name is not shown for a running build on build configuration home page
- [TW-58980](#) — Reload one of plugins leads to reload of unneeded plugins
- [TW-58984](#) — Auto-assigner: Processing of canceled builds never stops
- [TW-58986](#) — Custom build dialog does not show branch selector if there are branches in dependencies but "Show changes from dependencies" is turned off
- [TW-59033](#) — NuGet Restore fails, no handler for message method 'SetCredentials'
- [TW-59038](#) — Requirement with parameter reference `%teamcity.build.branch%` or `%teamcity.build.branch.is_default%` may not be properly recalculated if changes are collected on secondary node
- [TW-59045](#) — Docker wrapper does not handle quotes properly with Powershell step
- [TW-59058](#) — Inspection errors reported as new in each run
- [TW-59068](#) — Docker compose cannot pass `TEAMCITY_DOCKER_NETWORK` to docker wrapper
- [TW-59100](#) — When posting an IssueTracker feature, it doesn't show in the Web UI
- [TW-59101](#) — Environment variables not propagated to Command Line inside Docker Wrapper on Windows
- [TW-59121](#) — `ConcurrentModificationException` on attempt to stop composite build
- [TW-59136](#) — Inactive agents are not shown due the 'inactive' CSS class
- [TW-59147](#) — `teamcity-server` docker image does not have `LANG` environment variable set

- [TW-59166](#) — "Copy Project" changes IDs of subprojects and build configurations to lowercase
- [TW-59167](#) — Build promote action triggered for a build in non default branch propagates this branch to dependent build even if it depends by artifact dependency only
- [TW-59179](#) — Cloud instance can be listed as running while there is no agent
- [TW-59180](#) — Branch filter does not work on project statistics page in 2018.2
- [TW-59181](#) — Build artifacts: cannot view content of the directory with % in the name
- [TW-59183](#) — Cannot perform projects import: Selected file is not a valid TeamCity backup.
- [TW-59193](#) — Build result page: there is no space between user and time for muted tests
- [TW-59198](#) — Broken move in build queue: build node is painted with offset
- [TW-59233](#) — Perfmon: support for nvme devices
- [TW-59234](#) — Perfmon: support Linux kernel 4.18+
- [TW-59242](#) — Cleanup process hangs after getting 401 from the Docker Registry
- [TW-59245](#) — Commit Status Publisher for Azure DevOps Git does not work with ssh
- [TW-59263](#) — Not the latest build can be displayed in Changes page if remote was cancelled using REST API with readIntoQueue=true
- [TW-59271](#) — docker-compose: "Internal error occurred" while performing healthcheck for a linux container on a Windows Agent
- [TW-59313](#) — vcs\_username table is not cleaned up when user is removed
- [TW-59316](#) — Docker integration : "--build-arg" parameter not set on "build" when parameters are quoted
- [TW-59317](#) — Build failed with 'Error adding build problem ... identity mustn't be longer than 60 characters' error
- [TW-59331](#) — Docker Wrapper: fail build/add problem/add health item if cannot restore files ownership
- [TW-59346](#) — Improve "plugin update available" message in teamcity-server.log
- [TW-59376](#) — Duplicate entry ... while performing SQL query: insert into user\_build\_types\_order during processing of POST visibleBuildTypes.html request
- [TW-59404](#) — Huge GC pauses and lots of hanging SSL connections when collecting changes
- [TW-59415](#) — Branch name assert can raise a build problem incorrectly in case when build is restored in the queue because it could not start on an agent
- [TW-59447](#) — Wrong times noted in REST logs in "Server performance can be affected by REST request" message
- [TW-59476](#) — `Argument for @NotNull parameter 'file2' must not be null` exception during NUnit tests
- [TW-13971](#) — Use more descriptive names for temporary dotCover-related files
- [TW-58955](#) — JBRE tests: Security & Privacy issue on Mojave agent

## Exception

- [TW-58901](#)— Getting exception while using TeamCity command line tool
- [TW-59095](#)— AccessDeniedException in `jetbrains.buildServer.investigationsAutoAssigner.FailedTestAndBuildProblemsDispatcher`

## Security Problem

4 security problems have been fixed

## Cosmetics

- [TW-56983](#) — Letters in branch selector and health items button seems to be aligned a bit lower than before