

# TeamCity 7.1.4 (build 24331) Release Notes

## Feature

- [TW-20141](#) - Support mercurial mirrors on agent for subrepositories
- [TW-20909](#) - tfspreview.com login
- [TW-24766](#) - Display description attribute for mstest test reports
- [TW-25025](#) - Support file system path in log4j.configuration

## Usability Problem

- [TW-24225](#) - Building an invalid branch causes a persistent error in UI
- [TW-24849](#) - TeamCity + IDEA 12. Custom build parameters in Customize build dialog are difficult to read with Dark Theme.

## Bug

- [TW-11196](#) - Pre-tested commit from Vs Addin loses perforce job attached to changelist
- [TW-19480](#) - TeamCity can incorrectly detect new problems with "Ignore failures not caused by my changes" is on
- [TW-20274](#) - Gradle runner reports failure messages with status 'warning' which aren't visible in the build overview
- [TW-20343](#) - Queue page probable JavaScript memory leak
- [TW-22126](#) - .NET Inspections runner should not execute solution wide analysis in case it was disabled via R#'s settings profile
- [TW-22656](#) - Run build on revision from Change Log page redirects to Overview
- [TW-23159](#) - IE10 (win8): "Create Account" and "Login" pages content jumps to the top of the page
- [TW-24214](#) - Mercurial plugin parses some dates incorrectly
- [TW-24357](#) - Set EnableNuGetPackageRestore to avoid NuGet issues for build configurations with NuGet
- [TW-24401](#) - Probably memory leak on home/Overview page
- [TW-24677](#) - Opera: unable to edit a custom script in the Command line runner configuration
- [TW-24707](#) - TC Agents all hanging on "Checking for changes" after SVN Server outage
- [TW-24847](#) - eclipse plugin exception on pre tested commit
- [TW-24863](#) - SVN checkout on agent doesn't use specified working copy format
- [TW-24864](#) - MercurialXmlLogParser.parseDate throws exception: java.lang.NumberFormatException: For input string: "144E.144E22"
- [TW-24873](#) - Possible JavaScript injection on edit VCS root page
- [TW-24879](#) - text boxes scroll themselves upon keyboard input (firefox only)
- [TW-24889](#) - TC 7.1.3. Confusing msg in UI when user types wrong password.
- [TW-24906](#) - All builds may "hang" on start or finish (hanging VCS operations blocked all VCS executor threads)
- [TW-24909](#) - All VCS operations and builds starting can hang (all VCS executors in SshSessionPool.openSession case)
- [TW-24922](#) - Maven build extension are not loaded during the build
- [TW-24935](#) - Artifact dependencies and copy to network drive
- [TW-24950](#) - Unexpected error on the Current problems page
- [TW-24978](#) - GIT http authentication does not work if the password contains & symbol
- [TW-24991](#) - Single VCS triggering "plus" rule with comment matching does not prevent builds without matching comment from triggering
- [TW-25018](#) - Failed to build patch for build #1.0.0.64 {build id=1940}, VCS root: git@github.com, due to error: java.lang.OutOfMemoryError: Java heap space
- [TW-25024](#) - Log4j configuration errors are not reported
- [TW-25027](#) - Clean checkout can be caused by unnecessary Perforce client/workspace deletion
- [TW-25070](#) - Can't run any Java-based runners by Java 1.7.0\_10 and Java1.7.0\_11 (incorrect file.separator property value)
- [TW-25087](#) - Git: URI not supported
- [TW-25144](#) - Too wide dialog after logon fail
- [TW-25181](#) - Eclipse plugin doesnt work with perforce 2012.3
- [TW-25185](#) - Cannot list files from Perforce VCS root which have spaces or other symbols in the path (e.g. in Xcode runner schemes selector)
- [TW-25192](#) - Perforce server side checkout fails probably because directory name contains # or + characters
- [TW-25198](#) - Subsequent builds started with the Finish Build Trigger can generate a new chain if there are several heads/top builds in the chain
- [TW-25224](#) - Problems with NuGet dependency Triggers in Teamcity
- [TW-25258](#) - JavaScript error on Edit Artifact Dependency: Cannot set property 'InnerHTML' of null
- [TW-25262](#) - 'Invalid option: -u' error in Vs Addin when using old p4 client (2008 or older)
- [TW-25273](#) - Browser leaking memory
- [TW-25296](#) - TeamCity can build a wrong patch for build configuration with custom checkout directory
- [TW-25308](#) - Can't insert test into 'Artifact paths' text box in Edit configuration screen on IE9.
- [TW-25313](#) - Git hangs in getCurrentState operation for more than 10 hours

- [TW-25315](#) - MSBuild disable wrapping script ignores targets
- [TW-25321](#) - Unable to determine the workspace TFS
- [TW-25379](#) - Cannot add new VCS username
- [TW-25411](#) - Popup layers are misplaced in Opera
- [TW-25416](#) - NPE on attempt to save build failure condition
- [TW-25472](#) - Eclipse plugin License Agreement has incorrect Parties section
- [TW-25474](#) - Parties section of End-User License Agreement in TeamCity Tray notifier setup is incorrect:
- [TW-25513](#) - Copying and Pasting into text box clears the text box in IE
- [TW-25602](#) - TeamCity fails to collect changes when type of VCS root changed
- [TW-25761](#) - Notification emails ignore line breaks in compilation error messages

## Exception

- [TW-25190](#) - java.lang.ArrayIndexOutOfBoundsException: 17 on User list in administration area
- [TW-25361](#) - TeamCity not picking up changes for one VCS root after upgrade to 7.1.3 - and sporadic UnsupportedOperationException errors for same VCS root
- [TW-25485](#) - Comparison method violates its general contract!
- [TW-25767](#) - The given key was not present in the dictionary.

## Performance Problem

- [TW-24447](#) - Slow performance in Teamcity 7.1.2 (VcsRootInstancesManagerImpl.findVcsRootInstancesInDatabase is called too often)
- [TW-25060](#) - High CPU usage on test search
- [TW-25096](#) - TeamCity performing cleanup for two days now (HSQLDB)
- [TW-25245](#) - Web UI: memory leaks in FF 18
- [TW-25619](#) - Build server cpu and memory usage spike when build with large number of changed files in it's commits starts

## Cosmetics

- [TW-21786](#) - Project file type "IntelliJ IDEA (ipr)" should probably be generalized to "IntelliJ IDEA"
- [TW-25097](#) - Cancel button text of the proposal to restart IDE after plugin update download should be "Postpone" instead of "Cancel"