

# Environment Manager Plugin

## Change Log

### Version 2.14 (August 29, 2019)

- Jenkins job using EM plugin stuck in running state (issue CTP-4559)

### Version 2.13 (August 1, 2019)

- Build status page shows no failures even on failed TSTs (issue CTP-4549)

### Version 2.12 (July 17, 2019)

- Improve dynamic deploy console output (issue CTP-4540)

### Version 2.11 (June 7, 2019)

- Handle SKIPPED status for TSTs in jobs (issue CTP-4508)

### Version 2.10 (March 8, 2019)

- Option to append variable set environment to session tag when publishing to DTP (issue CTP-4394)

### Version 2.9 (February 1, 2019)

- Optionally continue build steps after a test scenario job fails (issue CTP-4307)

### Version 2.8 (January 27, 2019)

- Allow publishing results from CTP test scenario job to Parasoft DTP as part of the Jenkins build step (issue CTP-4267)  
Requires Parasoft CTP 3.1.3 and Parasoft DTP 5.4.0 or higher.

### Version 2.7 (December 28, 2018)

- Allow users to parameterize the CTP job name to a Jenkins environment variable in the Parasoft Environment Manager plugin (issue CTP-3942)

### Version 2.6 (September 25, 2018)

- Improve API query performance for test execution jobs (issue CTP-4082)

### Version 2.5 (Aug 3, 2017)

- Fix build step drop down not able to display more than 100 test execution jobs (issue CTP-2841)

## Introduction

The Parasoft Environment Manager plugin for Jenkins lets you rapidly configure various actions needed for automated, continuous testing across your software delivery pipeline. You can configure build steps for:

- Provisioning environments into the specific states needed for automated testing
- Replicating environments and associated assets to different Virtualize servers, including servers dynamically-provisioned from Docker or other container technologies
- Executing Parasoft test scenario jobs (tests suites that execute vs. specific environment configurations)
- Destroying "dirtied" test environments to ensure that subsequent tests always begin with a clean slate
- Disconnecting a Virtualize server from Environment Manager to remove unnecessary connections

For documentation please visit the link [Environment Manager Plugin for Jenkins](#)