



Blackboard

## Cumulative Update 3 for Blackboard Learn, 9.1 Q4 2016

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**Product:** Blackboard Learn

### Detalles del anuncio:

Blackboard is pleased to announce the availability of Cumulative Update 3 for Learn 9.1, Q4 2016 Release (Build: 3100.0.3-rel.51+917ccd3).

In February 2017, a hotfix was released to SaaS clients on the Flexible Deployment Option using the build number 3100.0.2. Due to our internal code branching process, this release was built using the next sequential number 3100.0.3. To stay consistent between the final digit of the build number and the Cumulative Update version, this release has been named Cumulative Update 3.

**All Cumulative Updates for 9.1 Q4 2016 will be using the installer instead of the BbPatch Utility. Please review this entire bulletin for important details regarding installation instructions and contents of this Cumulative Update.**

### Release Highlights

### Issues Resolved

Cumulative Update 3 for Learn 9.1, Q4 2016 includes resolution to the following issues:

- A set of security fixes to core features of Learn 9.1. After the issues are released through all supported 9.1 versions through a Cumulative Update or Building Block, a Security Bulletin will be released to provide details on the individual fixes.
- Linguistic Improvements to the Norwegian Language Pack
- Analyze Evidence Collection Results Missing some Rubric Criteria when using Export and Download Results Option - Article #[43707](#)
- Intermittent SAML Login Errors After Upgrade to 3100.0.2 - Article #[43632](#)
- SIS "Student is already enrolled in another child section" error rolls back the entire batch of changes - Article #[43369](#)
- Disabled and Unavailable Student Enrollments in Merged Courses can no Longer be Enabled - Article #[43346](#)
- Weighted Grade of Offline Gradebook is Incorrect and does not Match Grade Center - Article #[43285](#)
- Outcomes Export and Download Results Missing Rubric Feedback Selection and Point Data - Article #[43232](#)
- Rubric Evaluation Report Gives Access Denied Message for Assessment Questions - Article #[43230](#)
- Removed Privileges from a Default System Role are Reverted to Default Privileges by the Installer - Article #[43216](#)
- LIS Records not Updated by Flat File Integration - Article #[43206](#)
- Unable To Resize Embedded YouTube Videos Using Insert Embedded Media VTBE Option - Article #[42822](#)
- A Null in course\_users.enrollment\_date Makes Users Unable to Logout - Article #[42058](#)

- HTML Files Referencing Permanent urls Changed when Saved - Article #[39960](#)
- HotSpot Selection does not Reflect Actual Coordinates when Using Zoom in Chrome - Article #[35792](#)
- Test Availability Exceptions can Remove Test Availability Settings - Article #[34404](#)
- Enrollment Feed Files Produce Errors - Article #[40951](#)
- The GET /learn/api/public/v1/users/{userId}/courses API has a Results Limit of 25 - Article #[43382](#)
- Course Activity Overview Report is Displaying no Activity Data in spite of there being Plenty of Activity in the Course - Article #[41495](#)
- Failed to Submit Assignment Message Occurs When Trying to Assign Delegated Graders - Article #[43417](#)
- Earned Achievements do not Display Under Student Tools Page as Expected - Article #[43243](#)
- Course TOC Items do not Stick when Reordering - Article #[40262](#)
- Full Text Indexer and batch\_ImportExport Share same temp Directory - Article #[43240](#)
- Column Organization not Being Applied to Grade Center - Article #[43353](#)
- Announcements Query Slow
- Retention centre queries to generate MyBlackboard activity counts too expensive and frequent - Article #[43750](#)
- SAML Auth will fail if authentication request is over 2 hours old - Article #[43742](#)
- Math Editor URL Doesn't Update When bbconfig.frontend.fullhostname Changes - Article #[45756](#)
- lti11grade fails for LTI links created with BasicLTILauncher - Article #[43754](#)
- lti11grade outcome fails for custom content handlers that use blackboard.platform.blti.BasicLTILauncher - Article (same as above)

## Updated Building Blocks

Building Block	Version
Collaborate	3100.0.3-rel.32+eb09e2f
Collaborate Ultra	3100.0.3-rel.21+4385431

## Change Management Resources

- **Self-hosted clients** may download the latest build on the [Download Files](#) page.

**Before applying the Cumulative Update 3, please take a system backup and make sure you have a backup plan in place. The installer is run at the command line, using Gradle, Maven, and an installer properties file. This also requires your system to be down for the upgrade/install. Further installation instructions can be found [here](#).**

- **Managed Hosting clients** may submit a case on Behind the Blackboard to schedule implementation of this release.

## Upgrade Paths for Clients Already on Blackboard Learn, Release 9.1

Existing Blackboard Learn, Release 9.1 clients can upgrade from the following versions to 9.1 Q4 2016 CU3 (Build: 3100.0.3-rel.51+917ccd3)

- Blackboard Learn 9.1 Q4 2016
  - [9.1 Q4 2016](#) (Build: 3100.0.0-rel.107+401e)
  - [9.1 Q4 2016 Cumulative Update 1](#) (Build: 3100.0.1-rel.117+6ef1843)
  - Build: 3100.0.2 released to SaaS FDO only - Article # [43586](#)
- Blackboard Learn 9.1 Q2 2016
  - [9.1 Q2 2016 Cumulative Update 4](#) (Build: 3000.1.4-rel.183+298455c)
  - [9.1 Q2 2016 Cumulative Update 3](#) (Build: 3000.1.3-rel.70+214db31)
  - [9.1 Q2 2016 Cumulative Update 2](#) (Build: 3000.1.2-rel.52+af05c84)

- [9.1 Q2 2016 Cumulative Update 1](#) (Build: 3000.1.1-rel.20+6fbf7f6 )
- [9.1 Q2 2016](#) (Build: 9.1.201510.1171621)
- Blackboard Learn 9.1 Q4 2015
  - [9.1 Q4 2015 Cumulative Update 3](#) (Build: 9.1.201510.1176878)
  - [9.1 Q4 2015 Cumulative Update 2](#) (Build: 9.1.201510.1175205)
  - [9.1 Q4 2015 Cumulative Update 1](#) (LRNSI-21344)
  - [9.1 Q4 2015](#) (Build: 9.1.201510.1171621)

If you are a self-hosted client on a Blackboard Learn 9.1 release prior to Q4 2015 you will need to upgrade to 9.1 Q4 2015 before you can upgrade to Learn 9.1 Q4 2016 CU3.

### Upgrade Paths for Clients New to Blackboard Learn, Release 9.1

If you are upgrading from one of the releases listed below, please refer to the Upgrade Center for information to help you plan for this move. There are planning, training, and communication materials available to make this upgrade as smooth as possible. Please reference next steps based on your current release. For those migrating from Blackboard Learn, Release 9.0 or Blackboard Academic Suite, Release 8.0, please ensure you include migrating to a 64-bit environment in your upgrade plans.

- **Blackboard Learn, Release 9.0:** You can upgrade to Blackboard Learn, Release 9.1, Service Pack 9 (Build: 9.1.90132.0) from Blackboard Learn, Release 9.0, Service Pack 7 (Build: 9.0.692.0). You can then upgrade from Release 9.1, Service Pack 9 to Service Pack 12 (Build: 9.1.120113.0) to April 2014 (9.1.201404.160205). From April 2014, you can upgrade to Release 9.1, October 2014 or Q4 2015, then to 9.1 Q4 2016 CU3.
- **Blackboard Academic Suite, Release 8.0 or lower:** You can upgrade to Blackboard Learn, Release 9.1, Service Pack 9 (Build: 9.1.90132.0) from Release 8.0, Service Pack 7 Hotfix 2 (Build: 8.0.494.35) without needing to upgrade to Release 9.0 first. You can then upgrade from Release 9.1, Service Pack 9 to Service Pack 12 to April 2014 (9.1.201404.160205). From April 2014, you can upgrade to Release 9.1, October 2014 or Q4 2015, then to 9.1 Q4 2016 CU3.
- **Blackboard Learning System CE 8.0 and Vista 8.0 Licenses:** You must be on Service Pack 6 (Build: 18.0.6.116) to effectively use course conversion capabilities.
- **Blackboard Learn, ANGEL Edition:** You must be on any ANGEL 8.0 or ANGEL 7.4 release to effectively use course conversion capabilities.

If you are a self-hosted client on a release that is earlier than Blackboard Learn 9.1 Service Pack 6, and you also use Oracle, there is a pre-upgrade utility that will minimize your downtime during this upgrade. Please consult the 9.1 Service Pack 6 Release Notes and the [Readme for the Pre-Upgrade Utility for Oracle](#) for more information on this utility.

For a more detailed explanation of the all the changes and new features included with this release, please reference the 9.1 Q4 2016 GA Release Notes, Previous Cumulative Update Announcements and related documentation.

[Download Files](#)

[Q4 2016 GA Release Notes](#)

[Supported Technologies](#)

[Browser Support in Q4 2016](#)