



Blackboard

LTI Link Causing Nonce Errors with Vendor

Date Published: Mar 27,2018 **Category:** Planned_First_Fix_Release:SaaS_v3300_x_x,Learn_9_1_Q2_2018_Release; Product:Application_Components_Learn; Version:Learn_9_1_Q2_2017_3200_0_0,Learn_9_1_Q4_2017,Learn_9_1_Q2_2018,Learn_9_1_Q4_2016_3100_0_0_rel_107_401e,SaaS **Article No.:** 000062492

Product: Blackboard Learn

Release: 9.1;SaaS

Service Pack(s): Learn 9.1 Q2 2017 (3200.0.0), Learn 9.1 Q4 2017 (3300.0.0), Learn 9.1 Q2 2018 (3400.0.0), Learn 9.1 Q4 2016 (3100.0.0-rel.107+401e, SaaS

Description: If you click the Submit button on the LTI Redirection page, it will cause the same OAuth nonce key to be sent again as a second request.

Steps to Replicate:

1. Log into Blackboard Learn as an Administrator
2. Create a new Instructor account
3. Enroll the Instructor into a test Course
4. Login as the new Instructor and enter the Course on App1 and again on App2
5. On the Course Menu, click the LTI Provider link
6. In the next content area click on the first (or any link)

Expected Behavior:

Content loads

Observed Behavior:

An Error is displayed

Target Release: Learn 9.1 Q2 2018 Release

SaaS - Fixed (v3300.9.0)

Patch Available: No

