



Blackboard

## Installation and Configuration Guide for Collaborate with the Ultra experience LTI integration and Canvas

**Date Published:** Aug 16,2017 **Category:** Product:Help\_FAQs; Version:Ultra\_Experience **Article No.:** 000073100

**Product:** Collaborate - Web Conferencing

**Document Type:** Administrator Documentation

**Document Summary:** This article is written for Canvas administrators and describes how to configure a Canvas instance to use Collaborate with the Ultra experience via an LTI integration.

**Information:** This section describes two methods on how to configure your Canvas LTI course navigation tool for Collaborate with the Ultra experience.

### METHOD 1 : Using XML

1. Log in to Canvas as an account administrator.
2. On the top navigational menu, choose **Courses > Managed Accounts**. Select the account that contains all the courses for which you are enabling Blackboard Collaborate.
3. In the toolbar on the left, click **Settings**.
4. Select the **Apps** tab
5. Click the **Add App** button.
6. In the **Name** field, enter **Blackboard Collaborate Ultra**.
7. In the **Consumer Key** and **Shared Secret** fields, enter the consumer key and shared secret that you received from Blackboard Collaborate.
8. Set **Configuration Type** to **Paste XML**.
9. In the **Paste XML Here** field, enter the Appropriate XML text shown below.
10. Click **Save Tool Settings**.

When you are viewing a course, you should now see **Blackboard Collaborate Ultra** listed in the left toolbar. Click **Blackboard Collaborate Ultra** to launch the web conferencing LTI tool.

**Please note, XML will vary by region. All 4 regions are listed here. Pick the one that corresponds to the region on which you are hosted:**

#### US (Virginia) - hosted

```
<?xml version="1.0" encoding="UTF-8"?>
<cartridge_basicti_link xmlns="http://www.imsglobal.org/xsd/imslticc_v1p0"
  xmlns:bti = "http://www.imsglobal.org/xsd/imsbasicti_v1p0"
  xmlns:lticm = "http://www.imsglobal.org/xsd/imslticm_v1p0"
  xmlns:lticp = "http://www.imsglobal.org/xsd/imslticp_v1p0"
  xmlns:xsi = "http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation = "http://www.imsglobal.org/xsd/imslticc_v1p0
http://www.imsglobal.org/xsd/lti/ltiv1p0/imslticc_v1p0.xsd
http://www.imsglobal.org/xsd/imsbasicti_v1p0
```

```
http://www.imsglobal.org/xsd/lti/Ltiv1p0/imsbasiclti_v1p0.xsd
http://www.imsglobal.org/xsd/imslticm_v1p0
http://www.imsglobal.org/xsd/lti/Ltiv1p0/imslticm_v1p0.xsd
http://www.imsglobal.org/xsd/imslticp_v1p0
http://www.imsglobal.org/xsd/lti/Ltiv1p0/imslticp_v1p0.xsd">
<blti:launch_url>
  https://us-lti.bbcollab.com/lti
</blti:launch_url>
<blti:title>Blackboard Collaborate Ultra</blti:title>
<blti:description>Web Conferencing</blti:description>
<blti:extensions platform="canvas.instructure.com">
<lticm:property name="privacy_level">public</lticm:property>
<lticm:options name="course_navigation">
  <lticm:property name="url">
    https://us-lti.bbcollab.com/lti
  </lticm:property>
  <lticm:property name="enabled">>true</lticm:property>
</lticm:options>
</blti:extensions> </cartridge_basiclti_link>
```

### CA (Montreal) - hosted

```
<?xml version="1.0" encoding="UTF-8"?>
<cartridge_basiclti_link xmlns="http://www.imsglobal.org/xsd/imslticc_v1p0"
  xmlns:blti = "http://www.imsglobal.org/xsd/imsbasiclti_v1p0"
  xmlns:lticm = "http://www.imsglobal.org/xsd/imslticm_v1p0"
  xmlns:lticp = "http://www.imsglobal.org/xsd/imslticp_v1p0"
  xmlns:xsi = "http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation = "http://www.imsglobal.org/xsd/imslticc_v1p0
http://www.imsglobal.org/xsd/lti/Ltiv1p0/imslticc_v1p0.xsd
http://www.imsglobal.org/xsd/imsbasiclti_v1p0
http://www.imsglobal.org/xsd/lti/Ltiv1p0/imsbasiclti_v1p0.xsd
http://www.imsglobal.org/xsd/imslticm_v1p0
http://www.imsglobal.org/xsd/lti/Ltiv1p0/imslticm_v1p0.xsd
http://www.imsglobal.org/xsd/imslticp_v1p0
http://www.imsglobal.org/xsd/lti/Ltiv1p0/imslticp_v1p0.xsd">
<blti:launch_url>
https://ca-lti.bbcollab.com/lti
</blti:launch_url>
<blti:title>Blackboard Collaborate Ultra</blti:title>
<blti:description>Web Conferencing</blti:description>
<blti:extensions platform="canvas.instructure.com">
<lticm:property name="privacy_level">public</lticm:property>
<lticm:options name="course_navigation">
  <lticm:property name="url">
https://ca-lti.bbcollab.com/lti
  </lticm:property>
```

```
<lticm:property name="enabled">true</lticm:property>
</lticm:options>
</blti:extensions> </cartridge_basicti_link>
```

### EU (Ireland) - hosted

```
<?xml version="1.0" encoding="UTF-8"?>
<cartridge_basicti_link xmlns="http://www.imsglobal.org/xsd/imslticc_v1p0"
  xmlns:blti = "http://www.imsglobal.org/xsd/imsbasicti_v1p0"
  xmlns:lticm = "http://www.imsglobal.org/xsd/imslticm_v1p0"
  xmlns:lticp = "http://www.imsglobal.org/xsd/imslticp_v1p0"
  xmlns:xsi = "http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation = "http://www.imsglobal.org/xsd/imslticc_v1p0
http://www.imsglobal.org/xsd/lti/ltiv1p0/imslticc_v1p0.xsd
http://www.imsglobal.org/xsd/imsbasicti_v1p0
http://www.imsglobal.org/xsd/lti/ltiv1p0/imsbasicti_v1p0.xsd
http://www.imsglobal.org/xsd/imslticm_v1p0
http://www.imsglobal.org/xsd/lti/ltiv1p0/imslticm_v1p0.xsd
http://www.imsglobal.org/xsd/imslticp_v1p0
http://www.imsglobal.org/xsd/lti/ltiv1p0/imslticp_v1p0.xsd">
  <blti:launch_url>
https://eu-lti.bbcollab.com/lti
  </blti:launch_url>
  <blti:title>Blackboard Collaborate Ultra</blti:title>
  <blti:description>Web Conferencing</blti:description>
  <blti:extensions platform="canvas.instructure.com">
  <lticm:property name="privacy_level">public</lticm:property>
  <lticm:options name="course_navigation">
    <lticm:property name="url">
https://eu-lti.bbcollab.com/lti
    </lticm:property>
    <lticm:property name="enabled">true</lticm:property>
  </lticm:options>
  </blti:extensions> </cartridge_basicti_link>
```

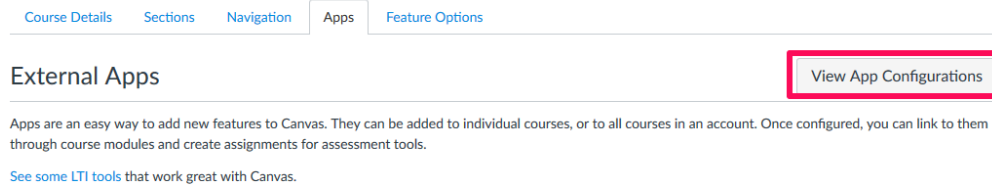
### AU (Sydney) - hosted

```
<?xml version="1.0" encoding="UTF-8"?>
<cartridge_basicti_link xmlns="http://www.imsglobal.org/xsd/imslticc_v1p0"
  xmlns:blti = "http://www.imsglobal.org/xsd/imsbasicti_v1p0"
  xmlns:lticm = "http://www.imsglobal.org/xsd/imslticm_v1p0"
  xmlns:lticp = "http://www.imsglobal.org/xsd/imslticp_v1p0"
  xmlns:xsi = "http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation = "http://www.imsglobal.org/xsd/imslticc_v1p0
http://www.imsglobal.org/xsd/lti/ltiv1p0/imslticc_v1p0.xsd
http://www.imsglobal.org/xsd/imsbasicti_v1p0
http://www.imsglobal.org/xsd/lti/ltiv1p0/imsbasicti_v1p0.xsd
http://www.imsglobal.org/xsd/imslticm_v1p0
http://www.imsglobal.org/xsd/lti/ltiv1p0/imslticm_v1p0.xsd
http://www.imsglobal.org/xsd/imslticp_v1p0
```

```
http://www.imsglobal.org/xsd/lti/ltiv1p0/imslticp_v1p0.xsd">
<blti:launch_url>
https://au-lti.bbcollab.com/lti
</blti:launch_url>
<blti:title>Blackboard Collaborate Ultra</blti:title>
<blti:description>Web Conferencing</blti:description>
<blti:extensions platform="canvas.instructure.com">
<lticm:property name="privacy_level">public</lticm:property>
<lticm:options name="course_navigation">
  <lticm:property name="url">
https://au-lti.bbcollab.com/lti
  </lticm:property>
  <lticm:property name="enabled">true</lticm:property>
</lticm:options>
</blti:extensions> </cartridge_basiclti_link>
```

## METHOD 2 : Using the Blackboard Collaborate App available in App Center

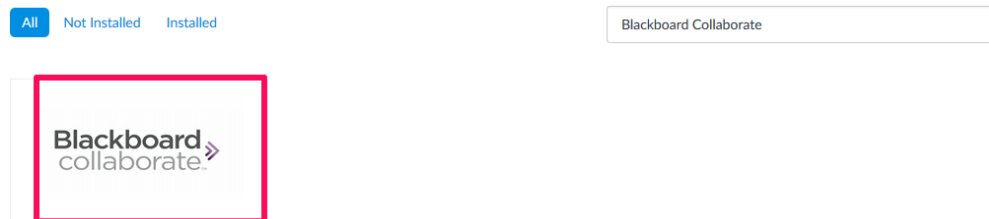
1. Open Course
2. Click on **Settings>Apps** tab and open **View App Configurations**



3. Open **View App Center**



4. Search for '**Blackboard Collaborate**' on the search box and select **Blackboard Collaborate app** to open it



5. Click on **Add App**

+ Add App

« Back to App Center

6. Enter the necessary configuration information>check/enable '**Show in Course Navigation**' and finally, click on **Add App** once it is done.

Add App ×

Name  
Blackboard Collaborate Ultra

Consumer Key  
Consumer Key

Shared Secret  
Shared Secret

Enter Course Nav Link Text  
Blackboard Collaborate Ultra

Launch url  
Launch url

Show in Course Navigation

Close **Add App**

- In the **Name** field, enter **Blackboard Collaborate Ultra**.
- In the **Consumer Key** and **Shared Secret** fields, enter the consumer key and shared secret that you received from Blackboard Collaborate.
- In the **Enter Course Nav Link Text**, enter **Blackboard Collaborate Ultra**.
- For **Launch URL**, choose one from the below url that corresponds to the region on which you are hosted:

US (Virginia): <https://us-lti.bbcollab.com/lti>  
CA (Montreal): <https://ca-lti.bbcollab.com/lti>  
EU (Ireland): <https://eu-lti.bbcollab.com/lti>  
AU (Sydney): <https://au-lti.bbcollab.com/lti>

## Attachments

Filename	Notes	Last Updated
<a href="#">Installation and Configuration Guide for Collaborate Ultra LTI and Canva....pdf</a>		Oct 06,2015