

Enable Blackboard Learn REST API Credentials

1 Go to <https://developer.blackboard.com/> sign/log in and by filling the form, where domain do not be typed with prefix “https://” and suffix: “/”, then click on “Register application and generate API Key” button in order to create the credential information, after that the registration process will show you the credential information including application ID value which will be used on step

Register a new application

Enter your applications name and description. Users see this information when adding the application to their environment. Include a version number if there are multiple versions of the application.

* Application Name
{name of your credential} ← Replace with a name without curly bracket

* Description 450 character limit
{Short description} ← Replace with a Description without curly brackets

* Domain(s) Separate domains with commas
{yourBlackboardLearnDoman.blackboard.com} ← Replace with your Blackboard URL without curly brackets and https://

Group
CARLOS SUAREZ 2 ← Select the one is predated by default

My Integration supports LTI 1.3

Click on button to create the Rest API Credentials

Cancel Register application and generate API Key

Do not enabled it!

After click, save on a file the information created by Blackboard like Application ID, Customer Secret and Key values.

2 In your Learn environment, as admin role user, go to Administrator section and click on “REST API Integrations” option in “Integrations” section, then click on “create integration” button, after that fill the form, but important to place the application ID value from step 1 on the Application ID field, then click on submit button to register the integration.

Administrator Tools

Administrator Panel REST API Integrations Create Integration

Create Integration

* Indicates a required field.

GENERAL INFORMATION

* Application ID

* Learn User Browse...

* End User Access ☒ Yes ☐ No

* Authorized To Act As User ☒ Yes ☐ No ☐ Service Default (No)

← Add the Application ID value that you got from Blackboard Developers

← Select user with full permission

← Select “Yes” to authorize User interaction

Click on “OK” button to save changes