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## **Step 1 of 3: Creating the Integration in Bb Learn**

2.	Select <b>REST API Integrations</b> tool located on the Learn System Admin panel in the Building Blocks section.  Select <b>Create Integration</b>	Building Blocks  Data Integration  Authentication  Building Blocks  Web Services  REST API Integrations
		Administrator Panel REST API Integrations  REST API Integrations  Create Integration
3.	Under General Information, enter the following information <b>Application ID</b> :	32e04661-ae5d-41c0-9707-20ad1171e7e2
4.	Find the REST API Integration user you created earlier for this by clicking the <b>Browse</b> button and select it as the Learn User.	Application ID b74e323e-8126-45a2-8240-fc5bf23164f7 Application myBusinessCourse REST API Integration Developer Ublish LLC  Learn User noaccess Browse  Available Yes No End User Access Yes No Authorized To Act As User Yes No Service Default (No)
5.	Apply Settings.	Available: Yes End User Access: Yes Authorized to Act As User: Yes
6.	Save Integration by clicking Submit.	
7.	Select <b>Tools</b> tool located on the Learn System Admin panel in the Tools and Utilities section.	Announcements Course Messages Goals Calendar Email Language Packs System Reporting System Configuration Logs Tools
8.	Find the <b>LTI</b> tool and set <b>the</b> Course Tool <b>Availably</b> to <b>ON</b> for new and existing courses.	D tool type Annicating Storpe of Charge    D

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## **Step 2 of 3: Register Tool Provider**

1.	Select <b>Building Blocks</b> located on the Learn	
1.		Pullding Plants
	System Admin panel in the Building Blocks	Building Blocks
	section	Data Integration
		Authentication
		Building Blocks
		Web Services
		REST API Integrations
2.	Select LTI Tool Providers	
۷.	Select LTI 1001 FT0VIde15	Installed Tools
		Set Building Blocks that are included in the system to available, unavailable, active or inactive
		Proxy Tools
		Manage and register Proxy Tools and define their Global Properties.
		LTI Tool Providers
		Manage and register LTI Tool Providers.
3.	Select Register Provider Domain	
		LTI Tool Providers  This report is available to show all provider domains in use in the system, including the status. Doma
		Providers. <u>More Help</u>
		Manage Global Properties Register Provider Domain Register LTI 2.0 Tool
4.	Enter the following for <b>Provider Domain</b> :	chicagobusinesspress.com
5.	Set the <b>Provider Domain Status</b> to	Cinicago Macinicas pricas incom
J.	Approved.	
6.	Under <b>Default Configuration</b> , Select <b>Set</b>	Tool Provider Key:
0.	<b>Globally</b> and enter the information provided.	Tool Provider Secret:
	,	Tool Provider Custom Parameters:
		blackboard_course_id=@X@course.pk_string@X@
		blackboard_user_id=@X@user.pk_string@X@
		blackboard url= <b>DOMAIN GOES HERE</b>
		(example.com)
7.	In the section INSTITUTION POLICIES	Send User Data must be set to "Send user data only
•		over SSL"
		User Fields to Send must be set to "Name" and "Email
		Address"
	Click <b>Submit</b> to create the tool provider.	

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### **Step 3 of 3: Create Placement**

1.	From the LTI Tool Providers page, hover over the tool you just created (mybusinesscourse.com) to open the tool's option menu and select Manage Placements	Edit Manage Placements Usage Report Approve Exclude Delete
2.	Select Create Placement	Manage Placements:  Create, Edit, or Delete a Tool Pro  Create Placement
3.	Enter the following for <b>Label</b> :	Chicago Business Press
4.	Enter the following for <b>Handle</b> :	chipress-ublish
5.	To make the placement available, select <b>Yes</b> .	
6.	Select the following placement type: Student Tool Set it to open in a new window.	Type  Content Type Placement allows grading System Tool Content-Item Message This controls how and where the provider appears in allow grading which will affer the option to instructon this instance of Learn, grades will be automatically up
7.	Download the MBC icon to your computer, then upload the icon to your Blackboard server.	https://ublish.com/ublish/client/chipress/images/link_logo.png
8.	Enter the following for <b>Tool Provider URL</b> :	https://chicagobusinesspress.com/platform/local/integrations/auth.php
9.	Click <b>Submit</b> to create the placement to finish.	