

# Updating LTI Tool in Canvas

## 2 Part Process



### Part 1: Change the Existing App

1. Locate the existing LTI Tool configuration in External Apps and Open to enable editing.
2. Update the name of the tool to include 'DO NOT USE.'
3. Update the launch URL to: <https://platformapi.learningcloud.infobase.com/apps/lti/>
4. Enter **portal=YOUR Portal ID# (listed in email from Infobase Learning Cloud team)** as the first line of the 'Custom Fields' box.
5. Submit.

**Note:** modifying the prior tool configuration as above will allow any previously existing Infobase Learning Cloud content to appear with the new LTI enhancements.

Please be aware that any previously existing Infobase Learning Cloud content will NOT be available for course copy.

A screenshot of the 'Edit App' form in Canvas LMS. The form has a title bar 'Edit App' with a close button 'x'. It contains several input fields and a text area. Red arrows point to the 'Name' field, the 'Launch URL' field, and the 'Custom Fields' text area. The 'Name' field contains 'Infobase Tool (Powered by Hoonuit)'. The 'Consumer Key' field contains 'bfd1c2f4505149481ad2'. The 'Shared Secret' field contains '[Unchanged]'. The 'Launch URL' field contains 'https://www.atomiclearning.com/apps/lti/'. The 'Domain' field contains 'Domain'. The 'Privacy' dropdown menu is set to 'Public'. The 'Custom Fields' text area contains the following text: 'portal=' (highlighted in blue), 'sub\_canvas\_account\_id=\$Canvas.account.id', 'sub\_canvas\_account\_name=\$Canvas.account.name', 'sub\_canvas\_account\_sis\_sourceId=\$Canvas.account.sisSourceId', 'sub\_canvas\_api\_domain=\$Canvas.api.domain', and 'sub\_canvas\_assignment\_id=\$Canvas.assignment.id'.

Name

Infobase Tool (Powered by Hoonuit)

Consumer Key

bfd1c2f4505149481ad2

Shared Secret

[Unchanged]

Launch URL

https://www.atomiclearning.com/apps/lti/

Domain

Domain

Privacy

Public

Custom Fields

portal=  
sub\_canvas\_account\_id=\$Canvas.account.id  
sub\_canvas\_account\_name=\$Canvas.account.name  
sub\_canvas\_account\_sis\_sourceId=\$Canvas.account.sisSourceId  
sub\_canvas\_api\_domain=\$Canvas.api.domain  
sub\_canvas\_assignment\_id=\$Canvas.assignment.id

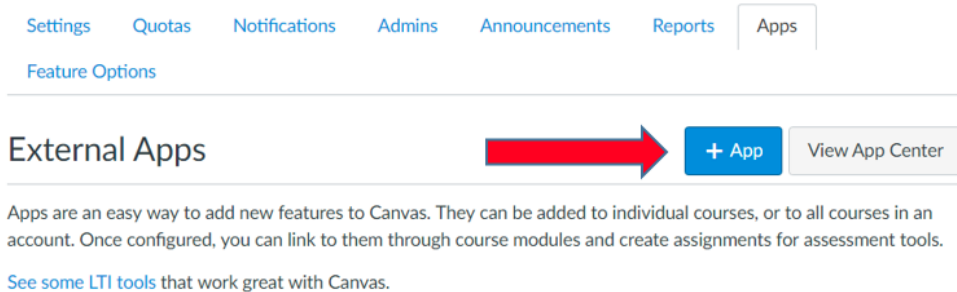
# Updating LTI Tool in Canvas

## 2 Part Process



### Part 2: New External Tool Configuration

6. Add a new App in External Apps.



7. Set Configuration Type to 'By URL.'

8. Name new LTI tool as you wish.

9. Enter Key and Secret provided by Infobase Learning Cloud team.

**Add App**

Configuration Type: By URL

Name: Infobase Tool (Powered by Hoonuit)

Consumer Key: Consumer Key

Shared Secret: Shared Secret

Config URL: <https://www.atomiclearning.com/static/canvas.xml>

Example: <https://example.com/config.xml>

Buttons: Cancel, Submit

10. Copy and paste <https://platformapi.learningcloud.infobase.com/static/canvas.xml> into the Config URL.

11. Submit.

**Note:** the URL in this new configuration allows content to be copied into courses (different process than previously used LTI tool). **Any NEW content created using this tool will have course copy functionality.**

12. Open the newly created App to edit.

13. Enter **portal=YOUR Portal ID# (listed in email from Infobase Learning Cloud team)** as the first line of the 'Custom Fields' box.

14. Submit.

**Custom Fields**

```
portal=  
sub_canvas_account_id=$Canvas.account.id  
sub_canvas_account_name=$Canvas.account.name  
sub_canvas_account_sis_sourceid=$Canvas.account.sisSourceid
```

Once the prior tool is updated as outlined in **Part 1**, and the new tool has been added & configured as in **Part 2**, you can try pulling content into a test course via the newly configured external tool, either through Assignments or Modules. **Enjoy!**