

# PlagScan



Manual:

Integrating PlagScan into Schoolology for  
Administrators

Updated: January, 2018

## Table of Contents

### Phase 1: Get PlagScan API credentials

Read below the instructions to obtain your CUSTOMER NUMBER and API KEY

Step 1: Enter the plagiarism portal URL in your browser

Step 2: Log in to the plagiarism portal with your PlagScan administrator (!) account.

Step 3: Click on “ADMINISTRATION” in the top bar and then “API INTEGRATION” in the sidebar.

Step 4: Get your “CUSTOMER NUMBER”.

Step 5: Click on the “GENERATE API KEY” button and get your “API Key”.

### Phase 2: Installation

#### System Level

Step 1: Enter the Schoology URL into your browser

Step 2: Log in to Schoology with instructor credentials

Step 3: Click on the “System Settings” button.

Step 4: Click now on the “Integration” Menu.

Step 5: Select “External Tools”

Step 6: Click on “Add External Tool Provider”.

Step 7: A window is open. Here is where must be configured the tool.

Step 8: Follow the next instructions to fill out the “EXTERNAL TOOL PROVIDER” form

#### Course Level

Step 1: Enter the Schoology URL into your browser

Step 2: Log in to Schoology with instructor credentials

Step 3: Click on the “Courses” button.

Step 4: Pick the course that you want to use PlagScan with by clicking on it.

Step 5: Now you are on Course View

Step 6: Click on “Course Options” in the left menu and select “External Tool Providers”.

Step 7: Click on “Add External Tool Provider”.

Step 8: Follow the next instructions to fill out the “EXTERNAL TOOL PROVIDER”

MENU

## Phase 1: Get PlagScan API credentials



The PlagScan API credentials consists of A) **Customer number** and B) **API Key**. You need both in order to integrate PlagScan into Schoology.

**Read below the instructions to obtain your CUSTOMER NUMBER and API KEY**

**Step 1:** Enter the [plagiarism portal URL](#) in your browser

**Step 2:** Log in to the plagiarism portal with your PlagScan administrator (!) account.

**Step 3:** Click on “ADMINISTRATION“ in the top bar and then “API INTEGRATION“ in the sidebar.

**Step 4:** Get your “CUSTOMER NUMBER“.

**Step 5:** Click on the “GENERATE API KEY“ button and get your “API Key“.

## Phase 2: Installation

### System Level

Now let's integrate the API credentials, thus PlagScan into Schoology

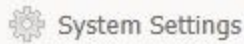


Administrator login data is required!

**Step 1:** Enter the [Schoology URL](#) into your browser

**Step 2:** Log in to Schoology with instructor credentials

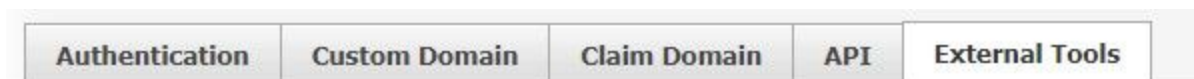
**Step 3:** Click on the "System Settings" button.



**Step 4:** Click now on the "Integration" Menu.



**Step 5:** Select "External Tools"



**Step 6:** Click on "Add External Tool Provider".



**Step 7:** A window is open. Here is where must be configured the tool.



Now keep your PlagScan API credentials ready.

**Step 8:** Follow the next instructions to fill out the “EXTERNAL TOOL PROVIDER” form

**Field #1:** Type PlagScan

**Field #2:** Copy and paste your CUSTOMER NUMBER

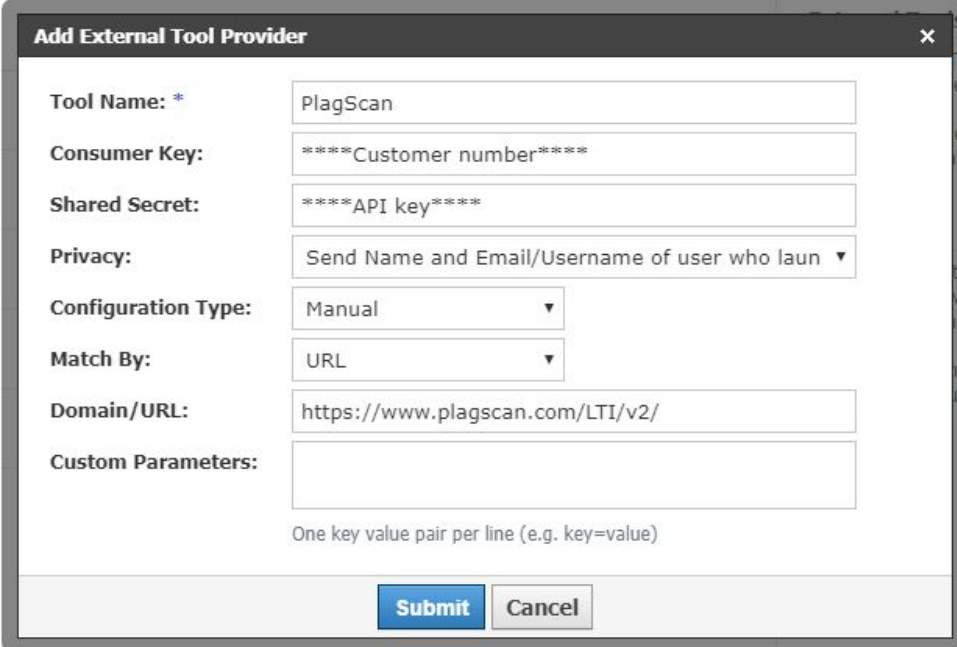
**Field #3:** Copy and paste your API KEY

**Field #4:** Set Privacy to: „Send Name and Email“

**Field #5:** Set configuration Type to: Manual

**Field #6:** Set configuration Match By to: URL

**Field #7:** Copy and paste this URL: <https://www.plagscan.com/LTI/v2/>



The screenshot shows a web form titled "Add External Tool Provider" with the following fields and values:

- Tool Name:** \* PlagScan
- Consumer Key:** \*\*\*\*\*Customer number\*\*\*\*\*
- Shared Secret:** \*\*\*\*\*API key\*\*\*\*\*
- Privacy:** Send Name and Email/Username of user who laun ▼
- Configuration Type:** Manual ▼
- Match By:** URL ▼
- Domain/URL:** https://www.plagscan.com/LTI/v2/
- Custom Parameters:** (empty text area)

Below the Custom Parameters field, there is a note: "One key value pair per line (e.g. key=value)". At the bottom of the form are "Submit" and "Cancel" buttons.



SHARED SECRET = API KEY  
CONSUMER KEY = CUSTOMER NUMBER

After clicking on “Submit” the configuration process will be done. Now the tool is enable to be added by Instructors in any course.

## Course Level

Now let's integrate the API credentials, thus PlagScan into Schoology at course level

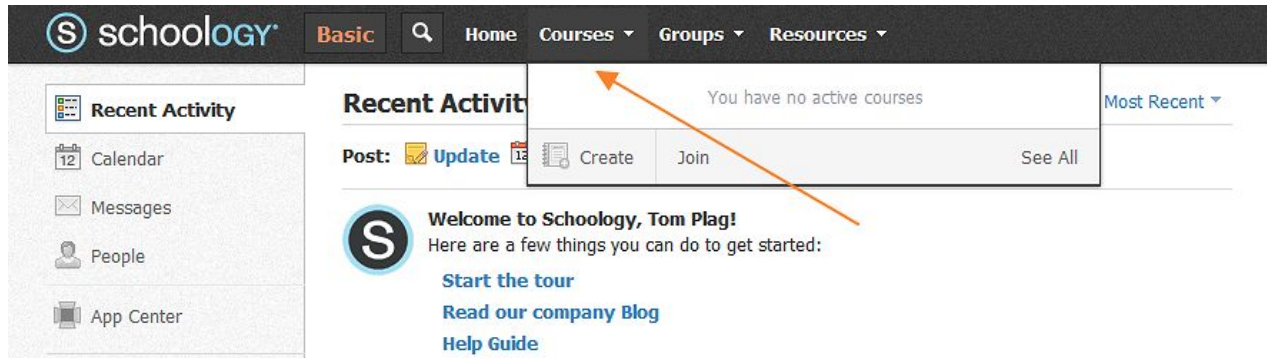


Administrator login data is required!

**Step 1:** Enter the [Schoology URL](#) into your browser

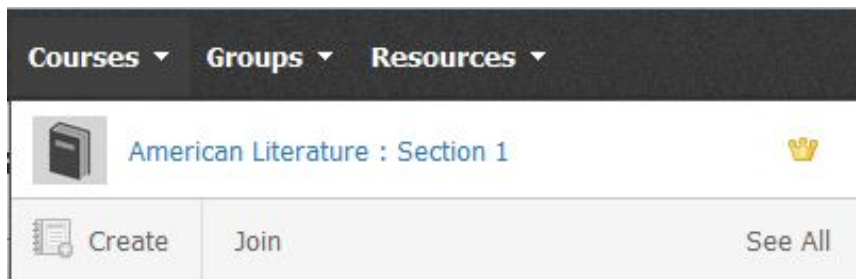
**Step 2:** Log in to Schoology with instructor credentials

**Step 3:** Click on the “Courses” button.

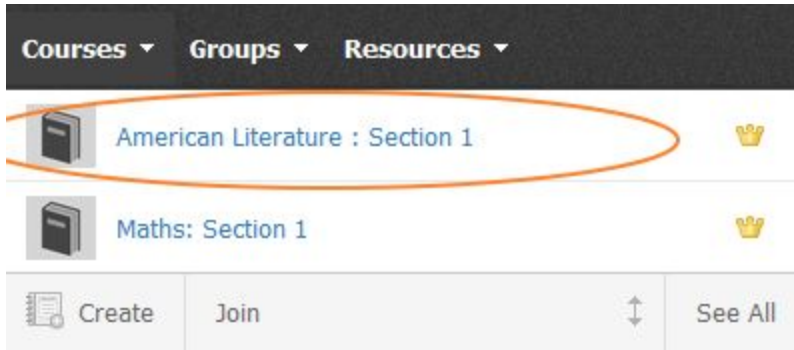


Make sure to have already created a course before.

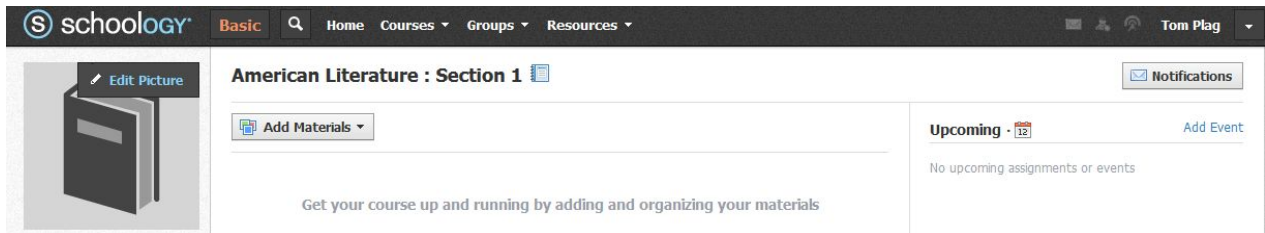
For this manual we created the course: “AMERICAN LITERATURE”.



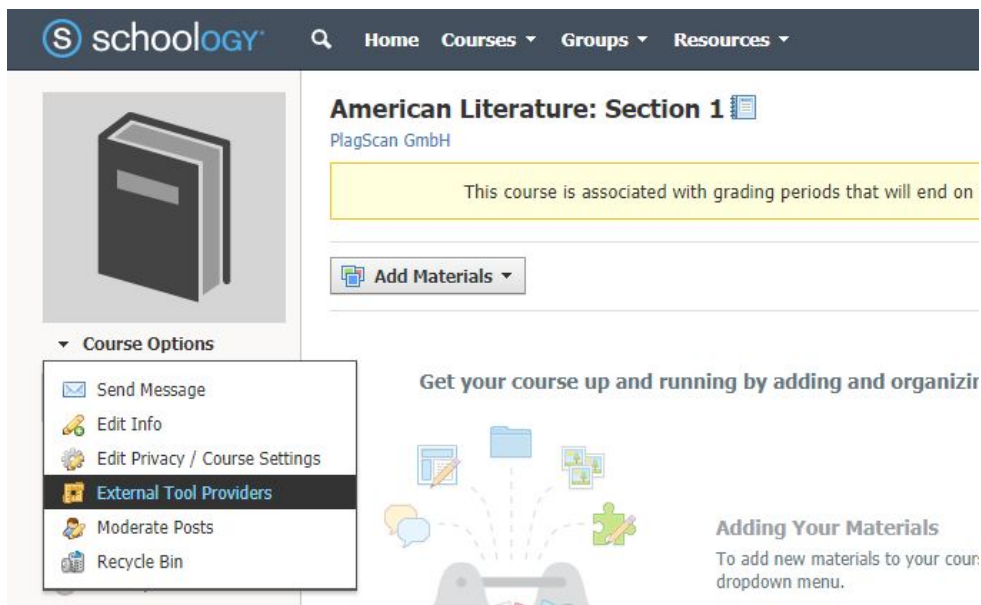
Step 4: Pick the course that you want to use PlagScan with by clicking on it.



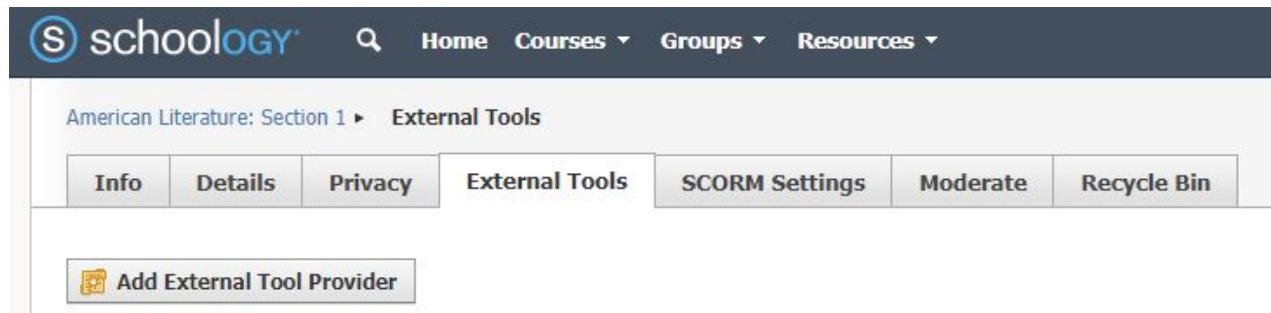
Step 5: Now you are on Course View



Step 6: Click on "Course Options" in the left menu and select "External Tool Providers".



**Step 7:** Click on “Add External Tool Provider”.



**Step 8:** Follow the next instructions to fill out the “ADD EXTERNAL TOOL PROVIDER” MENU

**Field #1:** Type PlagScan

**Field #2:** Copy and paste your CUSTOMER NUMBER

**Field #3:** Copy and paste your API KEY

**Field #4:** Set Privacy to: „Send Name and Email“

**Field #5:** Set configuration Type to: Manual

**Field #6:** Set configuration Match By: URL

**Field #7:** Copy and paste this URL: <https://www.plagscan.com/LTI/v2/>



**Add External Tool Provider**

Tool Name: \* PlagScan

Consumer Key: \*\*\*\*Customer number\*\*\*\*

Shared Secret: \*\*\*\*API key\*\*\*\*

Privacy: Send Name and Email/Username of user who laun ▾

Configuration Type: Manual ▾

Match By: URL ▾

Domain/URL: https://www.plagscan.com/LTI/v2/

Custom Parameters:

One key value pair per line (e.g. key=value)

Submit Cancel



SHARED SECRET = API KEY  
CONSUMER KEY = CUSTOMER NUMBER

Once done you can see the PlagScan integration on the list and is enable for this course and can be used by Instructors.

schoolology Home Courses Groups Resources

Test X: ehethte External Tools

Info Details Privacy External Tools SCORM Settings Moderate Recycle Bin

Add External Tool Provider

PlagScan X

We are looking forward to receiving your feedback at [pro@plagscan.com](mailto:pro@plagscan.com). Please let us know what you like or dislike about this manual. Do not hesitate to contact us if anything is missing in this manual to get started with the PlagScan plugin in Schoology. We always strive to improve our service and appreciate your help!

Thanks,  
Your PlagScan-Team