Informal Learning Tracker for SharePoint 2013 - Installation Guide

This guide will take you through each step in the process of installing the Informal Learning Tracker for SharePoint 2013.

*Please note the following **Prerequisites** for successful installation:*
1. *Credentials for an active SCORM Cloud account.*
2. *SharePoint access permissions to create a document library.*

Download Files

Download the files within the InformalLearningTracker folder on GitHub.

https://github.com/adlnet/team-wink

Next, we update the following files with your SCORM Cloud information:
- TrackingWidget\wink-capture.js
- LearningWidget\wink-webpart.js

Once you open the file, in the area at the top of page, you will see "***endpoint***" and "***auth***".

Edit "endpoint" so it contains your unique SCORM Cloud URL information. It should read "https://cloud.scorm.com/tc/yoururl/", please replace "yoururl" with your unique SCORM Cloud information.
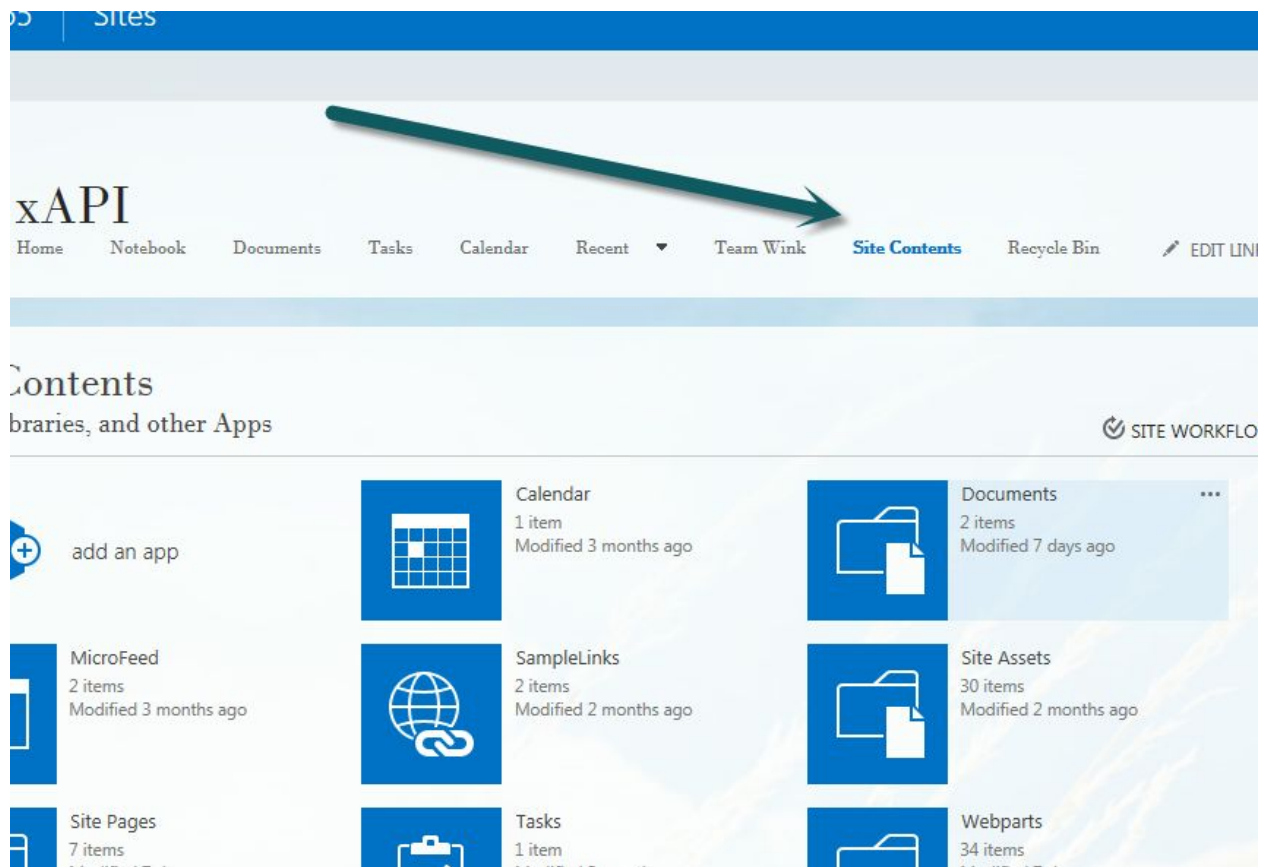
Edit "auth" to contain the email and password associated with your SCORM Cloud account.

```
jQuery(document).ready(function ($) {
    var conf = {
            "endpoint": "https://cloud.scorm.com/tc/yoururl/",
            "auth": "Basic " + toBase64("youremail@yahoo.com:yourpassword"),
            "debug": false
```
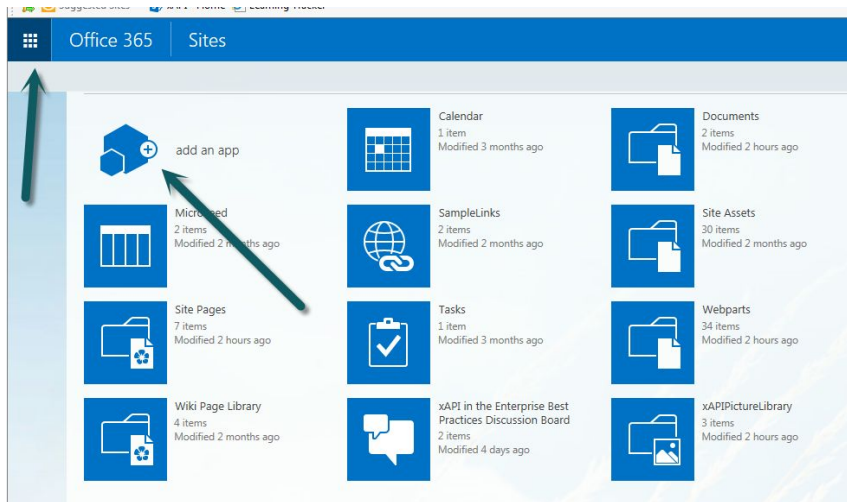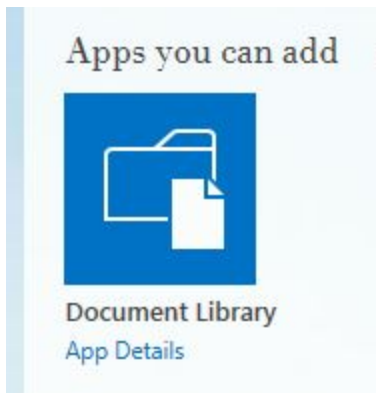
SharePoint Prep

In SharePoint, go to Site Contents.

Click on Add an APP.

Choose Document Library.

Name the new Document Library, we suggest "WebParts" for simple reference.

Next are some required settings changes:

1. Turn off search indexing.
2. Turn on versioning.
3. Place unique permissions on the library.

First, click on Settings, then Advanced Settings. Scroll down until you get to the Search area. Make sure "No" is selected for search results.

Search

Specify whether this document library should be visible in search results. Users who do not have permission to see these items will not see them in search results, no matter what this setting is.

Allow items from this document library to appear in search results?

○ Yes   ● No

Then under "Versioning Settings" turn on versioning settings.

Settings › Versioning Settings

Content Approval

Specify whether new items or changes to existing items should remain in a draft state until they have been approved. Learn about requiring approval.

Require content approval for submitted items?
○ Yes   ● No

Document Version History

Specify whether a version is created each time you edit a file in this document library. Learn about versions.

Create a version each time you edit a file in this document library?
○ No versioning
● Create major versions
  Example: 1, 2, 3, 4
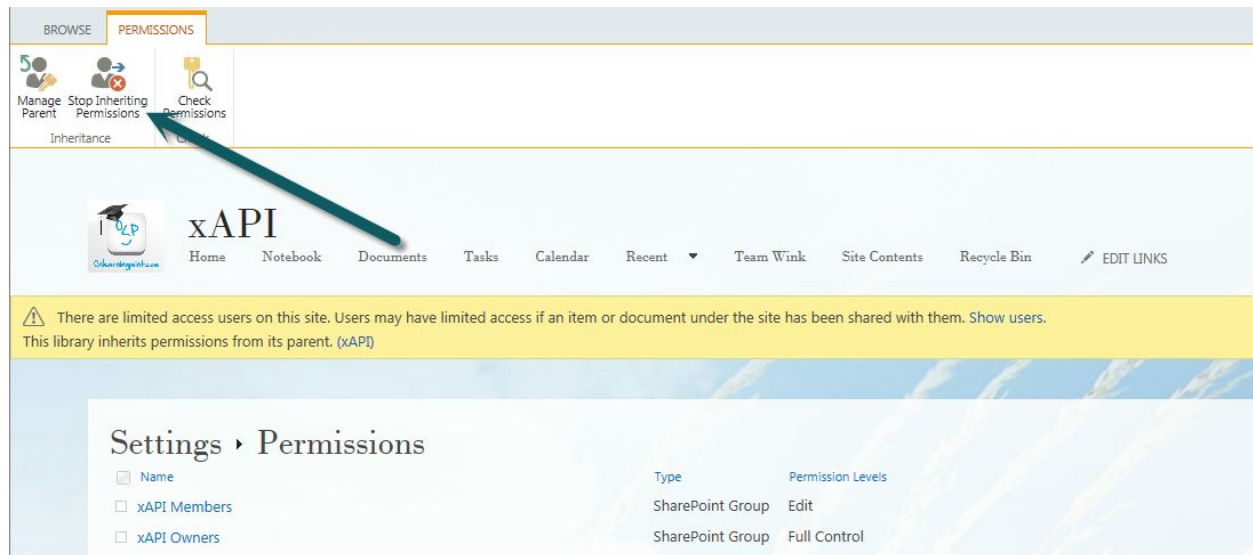○ Create major and minor (draft) versions
  Example: 1.0, 1.1, 1.2, 2.0

Optionally limit the number of versions to retain:
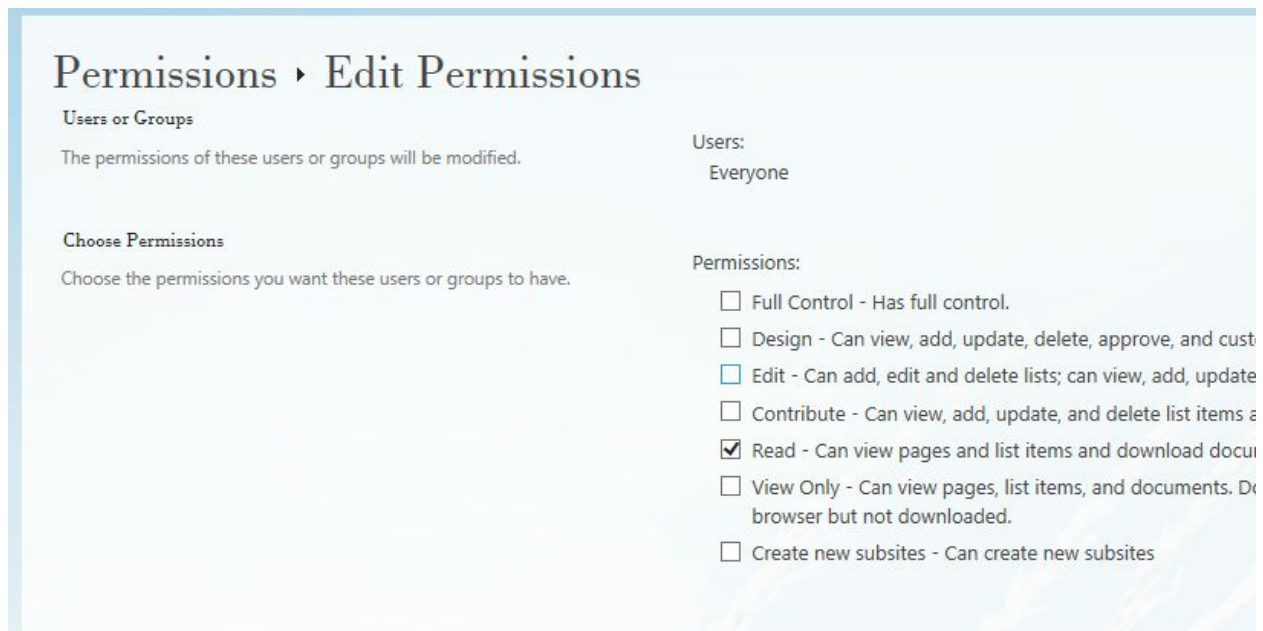☐ Keep the following number of major versions:

☐ Keep drafts for the following number of major versions:

Click "Permissions for this Document Library," then "Stop Inheriting Permissions".

Note: You will need to remove all users and groups.

Then edit it to makes sure it's set to "Read".

Configure the Web Part
*IMPORTANT: The following upload steps are compatible for IE only.*

There are two web parts that can be installed:
1. Self-reporting and history
2. Automatic tracker

It is recommended that you set up both initially as web parts. You can decide whether to use either one or both on any page with SharePoint as it makes sense for you.

Navigate to the "Web Part" document library.
1. Click on "Upload"
2. Select "Upload files using Windows explorer"
3. Drop the files into the Windows Explorer Window.
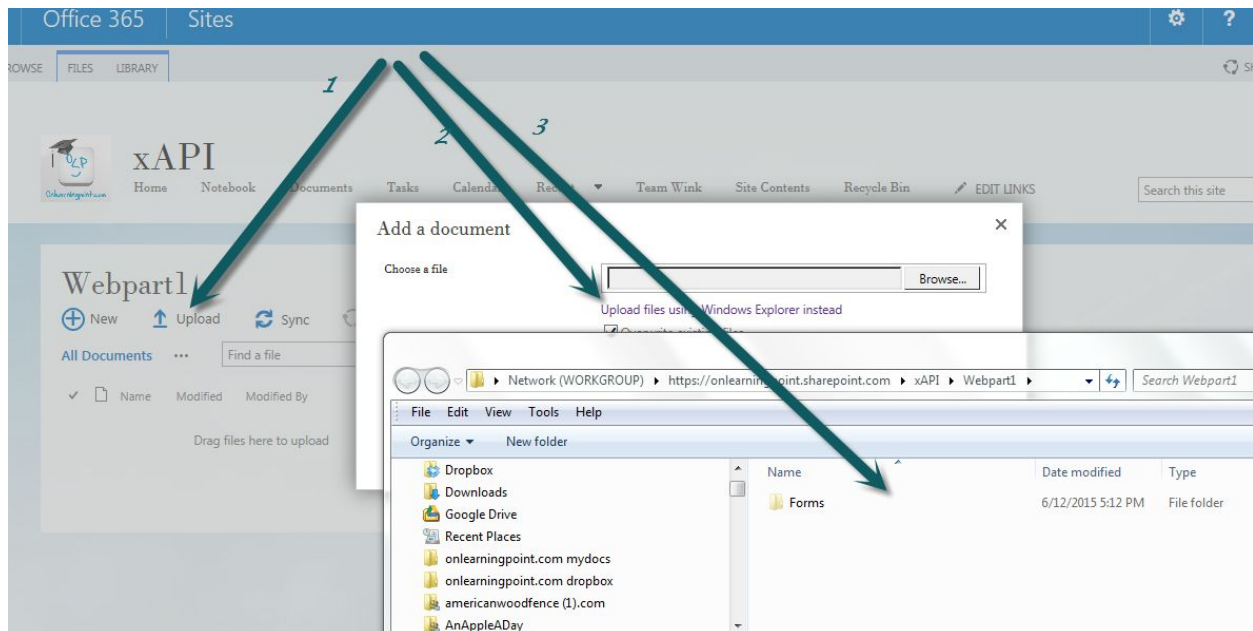
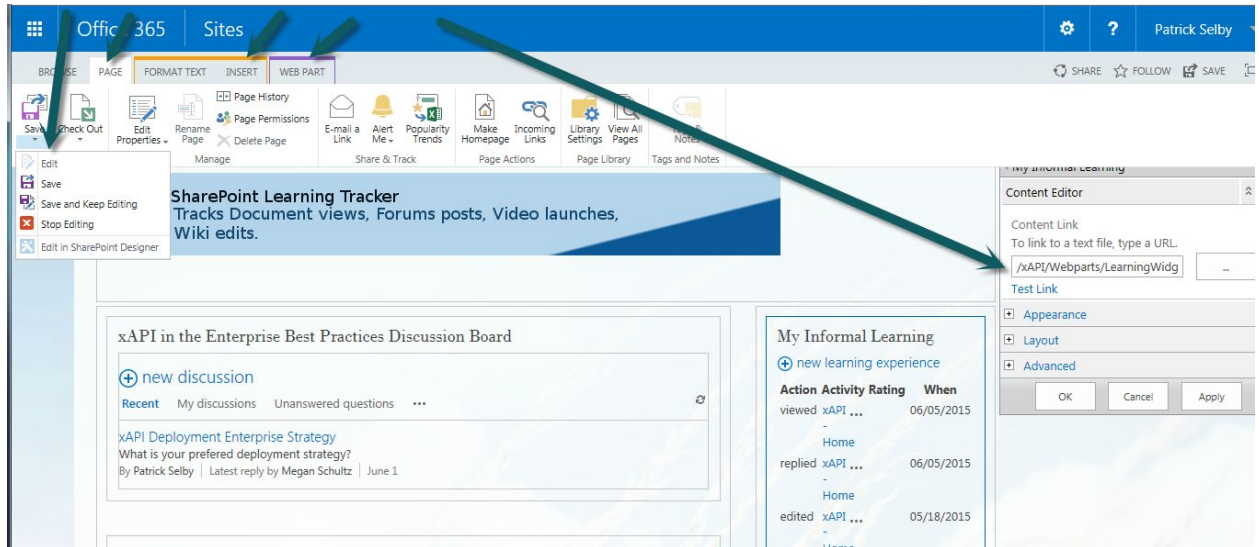*Note: There are several ways to upload the files, for more information on alternatives see this tutorial.*

Step 4
Add the webpart to any pages by going to the page where you want the webpart to appear.
1. Click "Page"
2. Select "Edit"
3. Choose the web part zone you wish to use, then select "Insert" web part.

4. Point the source of the web part to the /LearningWidget/widget.html file.

5. Follow all the steps above again to install the Automatic Tracking web part. It's also recommended that you hide the web part after inserting it onto the page.

More in depth information on how to install a web part can be found here.

Once completed, navigate to the page you just installed the web part on. The web part should now appear. Records will only appear in the Learning history section if records exist for that user.

Repeat these steps to install the Learning Tracker on each page that you wish to be able to Add New Learning Records and display the Learning History.

For best practices Add the "Add New learning Experience Only widget" if you wish to only provide a way to track without displaying the records. This will typically target the content pages.

Video Page
Wiki Page
Document Library Page
Discussion Forum