



SharePoint URL field with file
picker





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Introduction

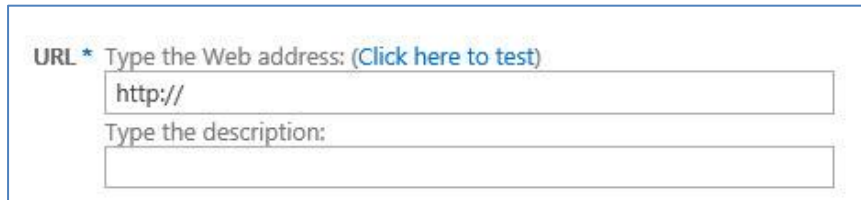
KWizCom SharePoint URL field with file picker is a SharePoint custom column that replaces the regular "URL" column and enables users to select existing files located on SharePoint libraries or in windows shared folders, and to upload files and link to them in one-shot. SharePoint URL field with file picker supports SharePoint 2010-2019 Server.

This document provides all the information needed to install and evaluate this KWizCom product:

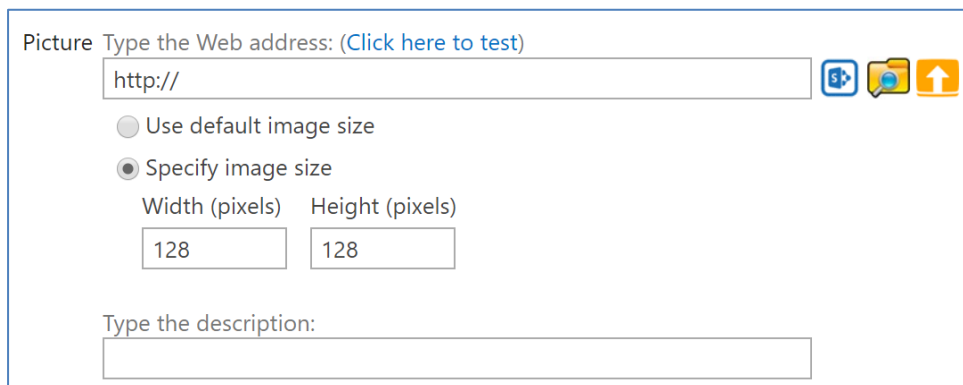
- Product overview
- Installation guide
- Component activation
- Administration guide




Overview

SharePoint out-of-the-box URL field requires you to manually type the url to which you wish to create a link:



With the KWizCom URL Field with File Picker you'll notice that the standard "URL" field has been upgraded and now it displays additional options for the URL field:





	Browse SharePoint	enables browsing SharePoint libraries and lists, so you can easily link to an existing asset located in SharePoint.
	Browse local folders	enables you to create a "file://" -type link to a file located in a shared network folder.
	Upload file	Click to upload file from your desktop to a pre-defined library in SharePoint, and create a link to it – all in one-shot. (this option does not exists in the SP2010 version)

No matter which option you chose to link to a picture, you can also configure the size of the displayed picture in list views and view item page by specifying the required image size.

Same options are also available while editing the URL field in Quick Edit mode:

Stop editing this list

All Items ... Find an item 🔍

✓ Title	Picture	+
test1 ✎		
test2 ✎		

Address: Verify

e.g. http://www.contoso.com

Display text:

e.g. Contoso Homepage

Use default image size

Specify image size

Width (pixels) Height (pixels)

OK

Key Features & Benefits

Feature	URL field with file picker
Browse SharePoint and shared windows network folders	✓
Browse and link to Windows network folders	✓
Upload a file to pre-defined SharePoint library and create link to it.	✓
Available also in Quick Edit mode	✓
Ability to configure also linked image display size	✓
Ability to configure default values for uploaded files location and default uploaded image size.	✓



Installation

Software prerequisites

Server Requirements

1. SharePoint Server 2010-2019

Client PC Requirements

1. Windows 10+
2. Microsoft Edge/Internet Explorer, Firefox, Google Chrome – All latest version.

Installation Procedure

SharePoint 2010-2019

1. Log in as SharePoint administrator account to your SharePoint front-end server.
2. Browse the product's page on KWizCom's website and click the "Go" link under the "Install using our Web Installer" section.
This will start the KWizCom web installer.

Note: The KWizCom Web Installer will automatically offer you to upgrade other existing KWizCom products on your farm, in case you have old versions installed. You can check which products you wish to update at this time.

3. In case you prefer just to download the relevant .wsp packages and manually deploy them, then in the web installer UI check the "Download only" option (3rd page in the installer's wizard). When the installer finishes you will be able to go to the installer's folder on your server, and install the KWizCom packages by simply running the "SP-WSPInstaller" powershell script.

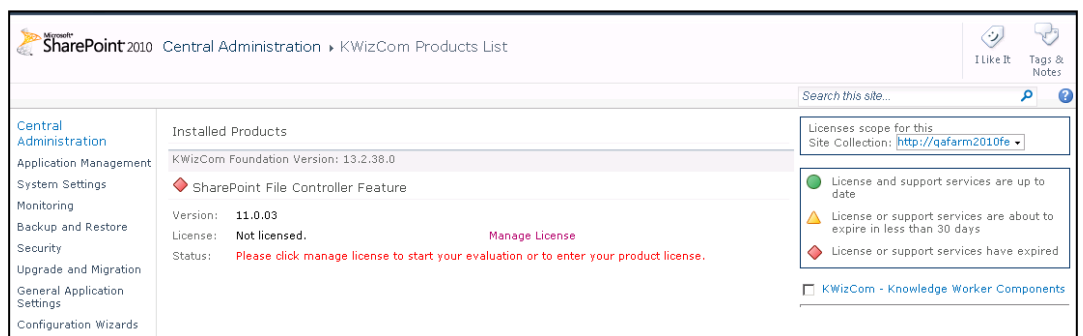
Component Activation

SharePoint 2010-2019

1. Order the product on the KWizCom website – www.KWizCom.com, or contact our sales team at sales@kwizcom.com.
2. After the order was made, you can activate your installed evaluation version. Activation is done by the following steps:
 - a. Open SharePoint Central Admin. On the main “Central Administration” page, you will see the “KWizCom Features Administration” icon:



- b. Click the KWizCom Features Administration icon. You will be redirected to a page that allows you to manage all your installed KWizCom products’ licenses:



- c. Click the "Manage License" link next to the product that you wish to activate. You will be redirected to that product's license management page:

Product Information	
Name:	SharePoint File Controller Feature
Version:	11.0.03
Farm License	
Farm license applies to all site collections in your farm.	
Product Code:	Not requested Request product code and start your evaluation license now!
Web application or site collection license management	
If you have a license for one web application or site collection, you can enter it here. Simply choose the site collection you wish to activate the license on from the picker and enter the Site Collection: http://qafarm2010fe	
Use the form below to activate SharePoint File Controller Feature on one the selected site collection or web application only.	
Web Application License	
Web application license applies to all site collections under the same URL, for example: http://sharepoint, http://sharepoint/sites/sales etc...	
Product Code:	Not requested Request product code and start your evaluation license now!
Site Collection License	
Site collection license applies only to one specific site and it's sub sites.	
Product Code:	Not requested Request product code and start your evaluation license now!

- d. Click on the "Request product code and start your evaluation now" link. A product code will be generated and displayed as in the following screenshot:

Product Information	
Name:	SharePoint File Controller Feature
Version:	11.0.03
Farm License	
Farm license applies to all site collections in your farm.	
Product Code:	TNWV07J8[07QZMJUVEVHJ8MMEVH7QMM57885VVV5JVM-.5VQMUM.MM]MVNXXJX Copy to clipboard
Activation Code:	<input type="text"/> Activate now!
License Notifications:	<input type="text"/> Update
Optionally, enter your email address to get notified when your license is exceeded or about to expire. To enter more than one email address, separate them with commas.	
License type:	Evaluation
Expiration:	Thursday, November 18, 2010
Web application or site collection license management	
If you have a license for one web application or site collection, you can enter it here. Simply choose the site collection you wish to activate the license on from the Site Collection: http://qafarm2010fe	
Use the form below to activate SharePoint File Controller Feature on one the selected site collection or web application only.	
Web Application License	
Web application license applies to all site collections under the same URL, for example: http://sharepoint, http://sharepoint/sites/sales etc...	
Product Code:	Not requested Request product code and start your evaluation license now!
Site Collection License	

- e. Copy the product code.
- f. Browse the *Product Activation Request page* on KWizCom's web site.

- g. Once your order is confirmed, you will receive the Activation Code for your product by email.
- h. Copy the activation code into the "Activation Code" field in the product's license management page and click "Activate now!" link.

Product Information	
Name:	SharePoint File Controller Feature
Version:	11.0.03
Farm License	
Farm license applies to all site collections in your farm.	
Product Code:	TNWW07J8[07QZMJUVEVHJ8MMEVHPQMM57885VVVV5JVM-.5VQMUM.MM]MVNXJX Copy to clipboard
Activation Code:	<input type="text"/> Activate now!
License Notifications:	<input type="text"/> Update
Optionally, enter your email address to get notified when your license is exceeded or about to expire. To enter more than one email address, separate them with commas.	
License type:	Evaluation
Expiration:	Thursday, November 18, 2010
Web application or site collection license management	
If you have a license for one web application or site collection, you can enter it here. Simply choose the site collection you wish to activate the license for.	
Site Collection:	http://qafarm2010fe ▼
Use the form below to activate SharePoint File Controller Feature on one the selected site collection or web application only.	
Web Application License	
Web application license applies to all site collections under the same URL, for example: http://sharepoint, http://sharepoint/sites/sales etc...	
Product Code:	Not requested Request product code and start your evaluation license now!
Site Collection License	
Site collection license applies only to one specific site and it's sub sites.	

That's it! Your product is now fully activated.

Administration Guide

URL Column configuration

Once you install the *URL Field with Fil Picker* add-on, the out-of-the-box “Hyperlink or Picture” column type will have additional properties:

Format URL as:

Display Settings
Specify display settings

Show 'Browse SharePoint' button
 Show 'Browse local folders' button
 Show 'Upload file' button

Default Target Library
Specify default site and library where pictures will be uploaded to.

Target site:

Target library:

Default Picture Size
Specify the displayed picture width and height. These will apply to the list forms and 'Quick Edit' View.

Picture size:
 Use default image size
 Specify image size

Width (pixels) Height (pixels)

Resize the image file according to modified width & height
 Allow end-user to change the displayed picture size

Property	Description
Show 'Browse SharePoint' button	Check to display the “Browse SharePoint” button to end-users.
Show 'Browse local folders' button	Check to display the “Browse local folders” button to end-users.
Show 'Upload file' button	Check to display the “Upload file” button to end-users.
Default Target Library	Configure target site and target library where uploaded files will be stored.
Default Picture Size	Configure default uploaded picture displayed width and height.
Resize the image file according to modified width & height	Check to have the actual picture resized according to modified display width and height by users.
Allow end-user to change the displayed picture size	Check to allow end-users to change the displayed picture size from its default.