



## SharePoint List Marquee Web Part





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# Introduction

**KWizCom SharePoint List Marquee web part** displays a ticker (scrolling items).

This document provides all the information necessary to install, evaluate, and deploy this KWizCom product. The document includes:

- Product Overview
- Installation Guide
- Administrator guide
- Technical Support



## Product Overview

**KWizCom SharePoint List Marquee web part** displays any requested list items in a ticker (scrolling view).

The web part is available in 2 formats:

1. Full trust – for customers that maintain their own SharePoint servers.
2. Sandboxed solution – for customers that are hosted with Office 365 or other hosting providers allowing the deployment of sandboxed solutions only.

# Installation

## Software prerequisites

### Server Requirements

1. SharePoint 2007/WSS 3.0
2. SharePoint 2010 Server/Foundation

### Client PC Requirements

1. Windows Vista/Windows 7
2. Microsoft Internet Explorer 7+ / Mozilla Firefox (Latest version) / Google Chrome (Latest version)

## Installation Procedure

### SharePoint 2007

1. Download the SharePoint 2007's web part's installation zip file.
2. Log in using SharePoint administrator account to your SharePoint front-end server.
3. Unzip the product's installation zipped file on your server.
4. Extract it on your SharePoint server and double-click "InstallWP.bat" file.  
When the installation process is complete it will recycle all application pools automatically.

### SharePoint 2010 – full trust installation

1. Download the SharePoint 2010's (Full Trust) web part's installation zip file.
2. Log in using SharePoint administrator account to your SharePoint front-end server.
3. Unzip the product's installation zipped file on your server.

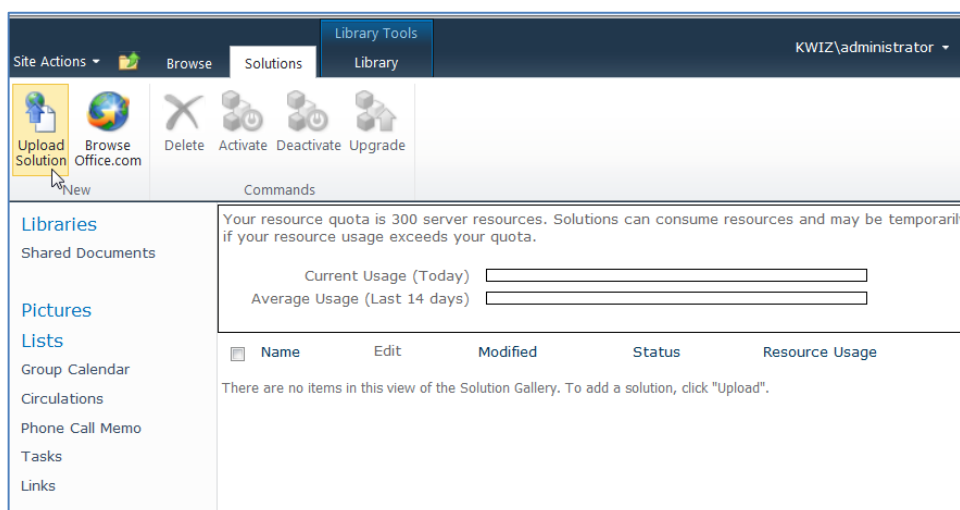
4. Install and deploy the solution's .WSP file using standard SharePoint tools (Powershell/stsadm/Central admin).
5. Activate the "KWizCom SharePoint ListMarquee Web Part" feature in the site collection/s where you want the List Marquee web part to be available.

### IMPORTANT

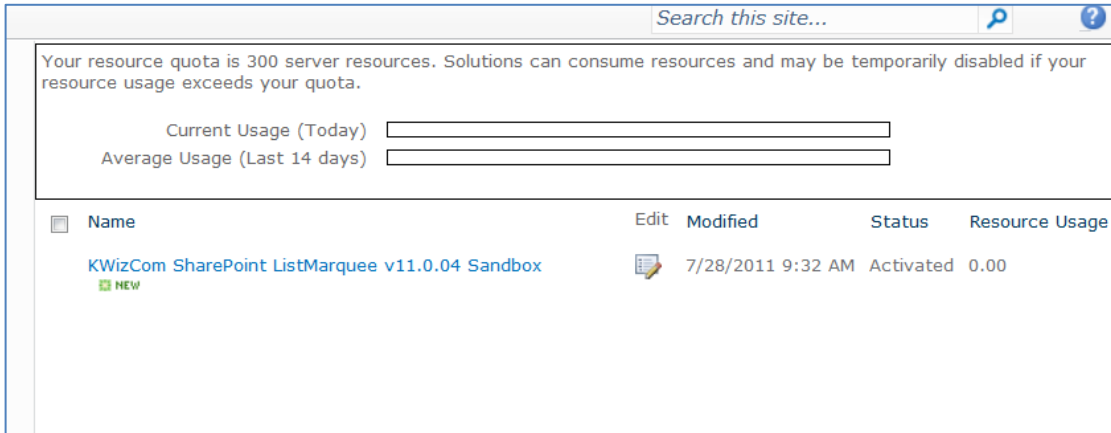
If your site collection doesn't have the "Site Assets" library (for example: the "Work Group Site" site template doesn't include the "Site Assets" library), you need 1<sup>st</sup> to activate the "KWizCom SharePoint ListMarquee Prerequisite" site collection feature and only then activate the "KWizCom SharePoint ListMarquee Web Part". This feature simply creates that library which is required to store the Marquee.xslt file which is used by the web part

### SharePoint 2010 – Sandboxed solution installation

1. Download the SharePoint 2010's (Sandboxed solution) web part's installation zip file.
2. Unzip the product's installation zipped file on your local PC.
3. As site collection admin, browse the site-collection level Solutions settings page:



4. Upload the solution's .WSP file to the Solution's library and activate it:




Search this site...

Your resource quota is 300 server resources. Solutions can consume resources and may be temporarily disabled if your resource usage exceeds your quota.

Current Usage (Today)

Average Usage (Last 14 days)

<input type="checkbox"/>	Name	Edit	Modified	Status	Resource Usage
<input type="checkbox"/>	KWizCom SharePoint ListMarquee v11.0.04 Sandbox <small>NEW</small>		7/28/2011 9:32 AM	Activated	0.00

## Administrator Guide

### Introduction

This section covers 2 administration tasks:

1. Configuring the web part's properties
2. Changing the web part's layout by customizing/overriding its xslt file

#### REMARK:

The SharePoint 2010 web part has 2 versions – **Full Trust** and **sandboxed**. These two have the same functionality, but the web part properties are displayed a bit differently due to sandboxed solution limitations.

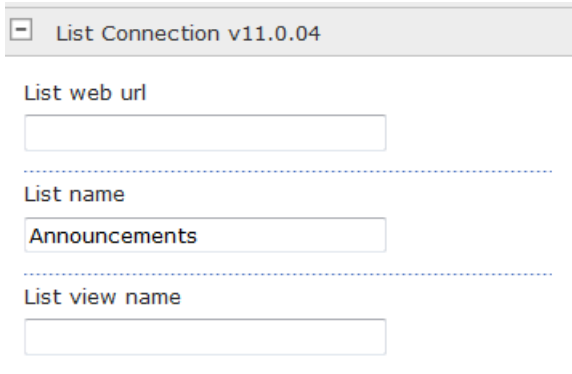
(inability to create custom tool part)

This guide shows the sandboxed version's properties.



## Web Part Properties

Use the following properties to connect the web part to a list and view:



**List Connection v11.0.04**

List web url

---

List name

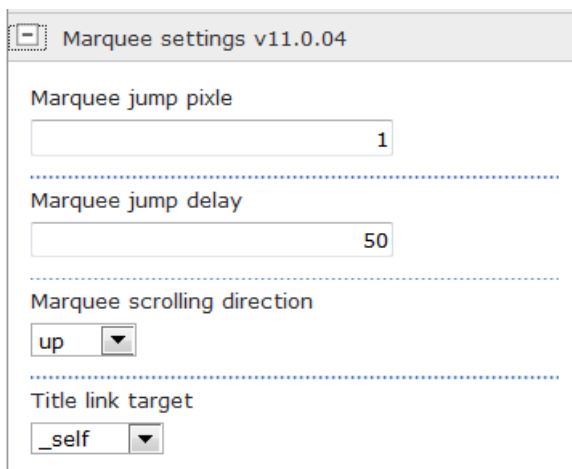
---

List view name

### Remarks:

- If you leave the "List web url" field empty, the web part will look for the list in the current site.
- If you leave the "List view name" field empty, the web part will use the list's default view.

Use the following properties to configure the marquee's behavior:



**Marquee settings v11.0.04**

Marquee jump pixle

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Marquee jump delay

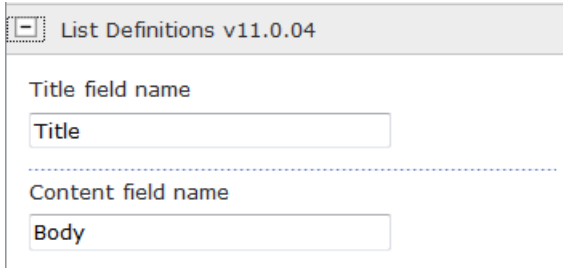
---

Marquee scrolling direction

---

Title link target

Use the following properties to define which list columns will be displayed by the web part:

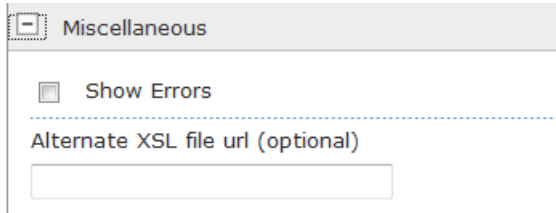


The screenshot shows a web part configuration interface titled "List Definitions v11.0.04". It contains two sections. The first section, "Title field name", has a text input field with the value "Title". The second section, "Content field name", has a text input field with the value "Body".

**Remarks:**

- The marquee displays by default 2 fields: Title (displayed in bold format), and Body. Update these properties if you want to display different fields from your list.

Use the following properties for advanced settings:



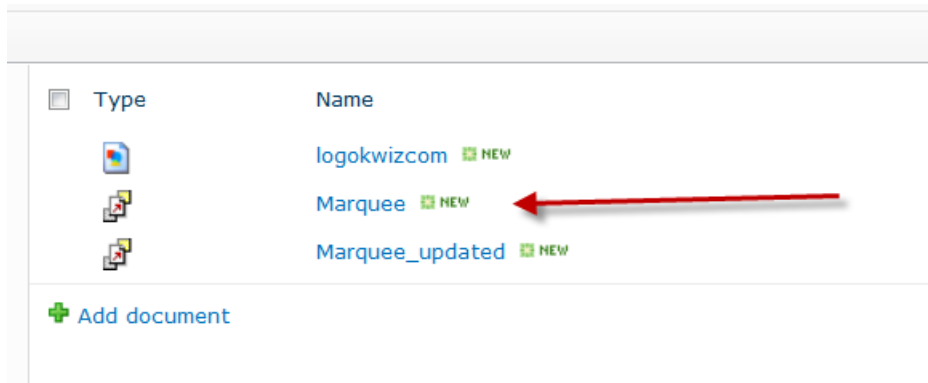
The screenshot shows a web part configuration interface titled "Miscellaneous". It contains two sections. The first section, "Show Errors", has a checkbox that is currently unchecked. The second section, "Alternate XSL file url (optional)", has a text input field that is currently empty.

**Remarks:**

- Check the "Show Errors" checkbox if your web part doesn't display the requested list. This will show errors if there are any (for example: if you configured wrong list/field names or if you have errors in your customized xslt file)
- Use the "Alternate xsl file url" to override the existing xslt file with your own customized version (see details in the next section). Please type full url of your xsl file.

## Customizing the layout using xsl file

After you install and deploy the List Marquee web part, it uploads the "Marquee.xslt" file to the "Site Assets" library (at the site collection level):



This file is used to render the retrieved list items in the required layout.

You can customize that file, or you can create another xslt file and override the original by using the "Alternate xsl file url" web part property.

### Remarks:

- It is recommended that you do NOT change the original Marquee.xslt file, but instead copy it and create your own customized version. This way, if you have any mistakes in your customized xsl file you can always get back to the original one.

## Version Release Notes

Primary Software	
<b>Version</b>	1.0.02 (SharePoint 2007) 11.0.04 (SharePoint 2010) – Full Trust 11.0.04 (SharePoint 2010) - Sandboxed
<b>Base version</b>	1.0.00
<b>Release date</b>	July-27-2011
Sub-Modules	
<b>Module</b>	<b>Version</b>
n/a	n/a



# Technical Support

Technical support is available via any of the following:

- **The KWizCom Web site**

The KWizCom website, [www.KWizCom.com](http://www.KWizCom.com), contains the most current information, including:

- Answers to frequently asked questions (FAQ's) about our products, their usability, and technical questions.
- Product updates, which include bug fixes and new features.

- **The Web Form**

For technical support via the Internet, fill in the [support web form on our web site](#).

For further technical support, please review our [support programs page](#).