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# List View

# Web Part

Enterprise Version

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Version 1.0

February 2010

Nice Restaurants						
	Title	Longitude	Latitude	City	ID	Country
	Fisherman's Club	118.300781	33.94336	San Jose	11	USA
	Starbucks	119.750977	36.668419	Las Vegas	12	USA
	Carl's Wiener Shack	119.619141	34.288992	San Francisco	13	USA
	Bob's Hut	-121.35498	38.513788	Fresno	14	USA

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## Description

The List View Web Part allows to display Sharepoint List Views similar to the built in Sharepoint List Web Part, but with the additional benefit to be able to display Lists from all Sharepoint Sites.

The Web Part can be used with Windows Sharepoint Services V3, MOSS 2007 and Sharepoint 2010.

## Prerequisites

Before you attempt to install the solutions you need to make sure that you have the following installed on your server(s):

- Microsoft Office SharePoint Server 2007
- or WSS 3.0
- or Sharepoint 2010

## Installation

### Manual Installation

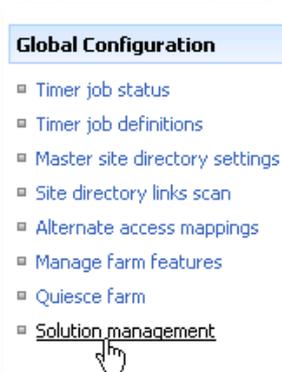
1. download and unpack the **AEListViewWebpart.zip** file.  
The ZIP archive contains the AEListViewWebpart.dll and the AEListView.webpart files.
2. drop the AEListViewWebpart.dll into the GAC of your Sharepoint server (c:\windows\assembly).
3. add the following line to the "<SafeControls>" section of your Web.Config file.  
Please make sure that the line is added as one single line (no line breaks):

```
<SafeControl Assembly="AEListViewWebpart, Version=1.0.0.0, Culture=neutral,
PublicKeyToken=7ccbb9b6afde5ced" Namespace="AEListViewWebpart" TypeName="*" Safe="True" />
```

4. from the top site go to "Site Actions/Site Settings/Modify All Site Settings/Galleries/Web Parts"
5. use the "Upload" menu option to upload the AEListView.webpart file.

### Automatic Installation

1. Unpack the **AEListViewWebpart.wsp** and **Install.bat** files from the Zip Archive and place the 2 files onto your Sharepoint Server.
2. Add the Solution by either running **Install.bat** or manually entering:  
stsadm -o addsolution -filename AEListViewWebpart.wsp
3. Deploy the solution by navigating with your browser to "Central Administration->Operations->Solution Management":



4. You should now see the **AEListViewWebpart.wsp** in the farm's solution store:

Central Administration > Operations > Solution Management

## Solution Management

This page has a list of the Solutions in the farm.

Name	Status	Deployed To
<a href="#">aegooglemapwebpart.wsp</a>	Deployed	http://ae24:1256/,...
<a href="#">aeimagerotatorwebpart.wsp</a>	Deployed	http://ae24:1256/,...
<a href="#">aelistviewwebpart.wsp</a>	Not Deployed	None
<a href="#">aemediaplayerwebpart.wsp</a>	Deployed	http://ae24:1256/,...

Click on "AEListViewWebpart.wsp" to deploy the solution:

Central Administration > Operations > Solution Management > Solution Properties

## Solution Properties

[Deploy Solution](#) | [Remove Solution](#) | [Back to Solutions](#)

Name: aelistviewwebpart.wsp  
Type: Core Solution  
Contains Web Application Resource: Yes  
Contains Global Assembly: Yes  
Contains Code Access Security Policy: No  
Deployment Server Type: Front-end Web server  
Deployment Status: Not Deployed  
Deployed To: None  
Last Operation Result: No operation has been performed on the solution.

5. Proceed to activate the feature by navigating to the "Site Actions/Site Settings" page in your top-level site:

### Site Collection Administration

- Search settings
- Search scopes
- Search keywords
- Recycle bin
- Site directory settings
- Site collection usage reports
- [Site collection features](#)
- Site hierarchy

Choose "Site collection features" to navigate to the Site Collection Features page:

AE Home > Site Settings > Site Features

## Site Collection Features

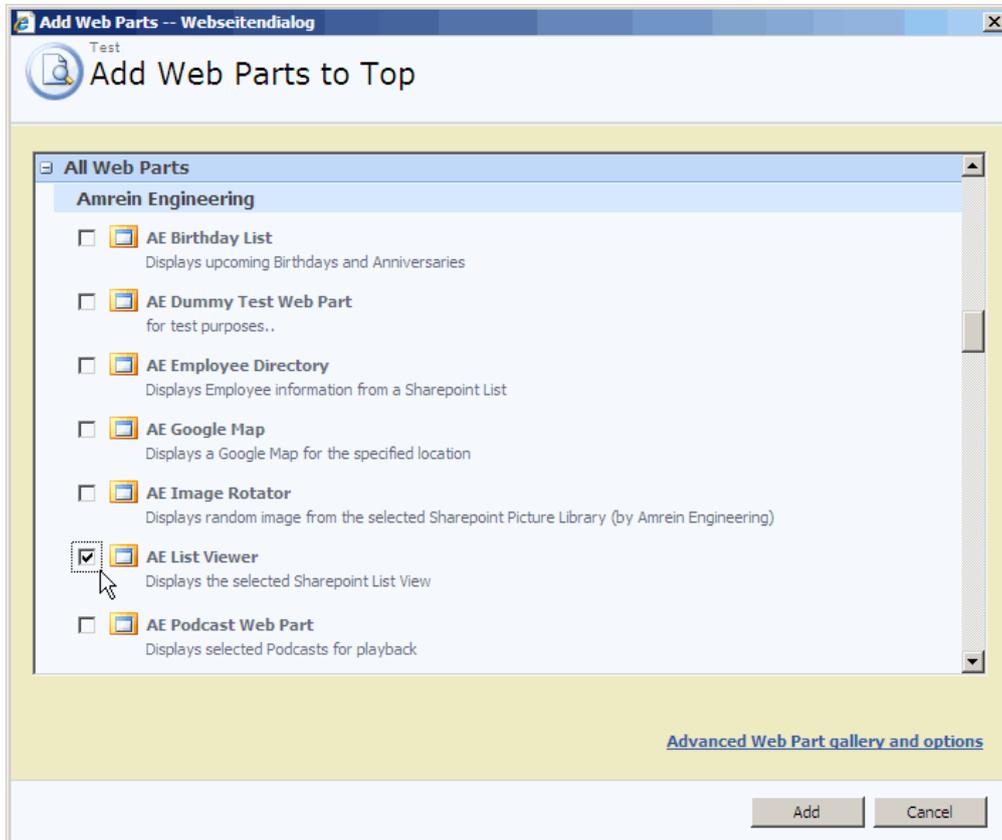
Name	Status
 <b>AE Google Map Web Part</b> Displays a Google Map for the specified location	<a href="#">Deactivate</a> <b>Active</b>
 <b>AE ImageRotator Web Part</b> Displays random image from the selected Sharepoint Picture Library	<a href="#">Deactivate</a> <b>Active</b>
 <b>AE ListView Web Part</b> Displays the selected Sharepoint List View	<a href="#">Activate</a>

Activate the "AE ListView Web Part" feature

## Adding the Web Part to a Page

Navigate to a page where you would like to place the web part and choose "Site Actions/Edit Page"

1. Add the web part to the appropriate zone. The web part is listed in the "**Amrein Engineering**" gallery section :



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## Web Part Configuration

Configure the following Web Part properties in the Web Part Editor "Miscellaneous" pane section as needed:



The image shows a screenshot of the 'Miscellaneous' pane in the Web Part Editor. It contains three text input fields with the following values:

- Site Name:** (empty)
- List Name:** Nice Restaurants
- View Name:** USA

- **Site Name:**  
Enter the name of the site that contains the Sharepoint List or Library:
  - leave this field empty if the Library is in the current site (eg. the Web Part is placed in the same site)
  - Enter a "/" character if the Library is contained in the top site
  - Enter a path if the Library is in a subsite of the current site (eg. in the form of "current site/subsite")
  
- **List Name:**  
Enter the name of the desired Sharepoint List or Library to be displayed.
  
- **View Name:**  
Optionally enter the desired List View of the list specified above. A List View allows you to specify specific data filtering and sorting.  
Leave this field empty if you want to use the List default view.