Upcoming Events Web Part

Sharepoint 2010 Installation Instructions

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AE Upcoming Events Web Part 9:00 AM Huber Corp. Main Conference Room Meeting 10:00 AM John Hiseman Conference Room 202 Business 12:00 PM Fred Miller Office 2-12 Meeting

Description

The **Upcoming Events** Web Part displays the information stored in a Sharepoint calendar as a configurable List. The web part automatically refreshes its content after the specified amount of time.

Prerequisites

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

• Microsoft SharePoint Server 2007, 2010 or 2013

Installation

Manual Installation

- download and unpack the AEUpcomingEventsWebpart.zip file. The ZIP archive contains the AEUpcomingEventsWebpart.dll and the AEUpcomingEvents.webpart files.
- 2. drop the AEUpcomingEventsWebpart.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="AEUpcomingEventsWebpart, Version=1.0.0.0, Culture=neutral, PublicKeyToken=51d8c0f60b690918" Namespace="AEUpcomingEventsWebpart" 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 AEUpcomingEvents.webpart file.

Automatic Installation

- 1. Unpack the **AEUpcomingEventsWebpart.wsp** and **Install.bat** files from the Zip Archive and place the 2 files onto your Sharepoint Server.
- Add the Solution by either running Install2010.bat or manually entering: stsadm -o addsolution -filename AEUpcomingEventsWebpart.wsp
- 3. Deploy the solution by navigating with your browser to "Central Administration > System Settings > Farm Management > Manage farm solutions":

SharePoint 2010 Central Administration > System Settings			
Central Administration	Ī	Servers Manage servers in this farm Manage services on server	
Application Management			
System Settings		E-Mail and Text Messages (SMS)	
Monitoring		Configure outgoing e-mail settings Configure incoming e-mail settings Configure mo	
Backup and Restore		Farm Management Configure alternate access mappings Manage farm features <u>Manage farm solutions</u> Manage user solutions Configure privacy options Configure cross-fire all access zone	
Security			
Upgrade and Migration			

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



SharePoint 2010 Central Administration + Solution Management This page has a list of the Solutions in the farm.

Central Administration Application Management System Settings Monitoring	Name	Status	Deployed To
	aetwitterenterprisewebpart.wsp	Deployed	http://ae-web2-cd:
	aeupcomingeventswebpart.wsp	Not Deployed	None
	aexcalendarwebpart.wsp 🖤	Deployed	http://ae-web2-cd.

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

SharePoint 2010	Central Administration > Solution Properties	
Central Administration	Deploy Solution Remove Solution Ba	sk to Solutions
Application Management	4m	
System Settings	News	
Monitoring	Name: Type:	aeupcomingeventsweppart.wsp Core Solution
Backup and Restore	Contains Web Application Resource:	Yes
Security	Contains Global Assembly:	Yes
Upgrade and Migration	Contains Code Access Security Policy:	No
	Deployment Server Type:	Front-end Web server
General Application	Deployment Status:	Not Deployed
Settings	Deployed To:	None

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

Test2010 • Site :	Settings		
Home			
Pictures Test Pictures	Users and Permissions People and groups Site permissions Site collection administrators		Look and Feel Title, description, and icon Quick launch Top link bar
Documents	All people		Tree view Site theme
Site Pages Shared Documents	Galleries Site columns Site content types		Site Actions Manage site features
Lists	Web parts List templates	200	Save site as template Reset to site definition
Calendar	Master pages		Delete this site
Tasks	Solutions		Site Collection Web Analytics
Nice Restaurants			reports
AdvWorksEmployees	Site Administration Regional settings Site libraries and lists	L.	Site Collection Administration
Discussions	User alerts RSS		Search settings
Team Discussion	Search and offline availability Sites and workspaces Workflows		Search scopes Search keywords FAST Search keywords
💿 Recycle Bin 🗎 All Site Content	Workflow settings Related Links scope settings Term store management		FAST Search user context FAST Search user context Recycle bin <u>Site collection features</u> Site hierarco th)

Site Collection Administration > Features			
Home			
Pictures	Name		
Test Pictures	AE Menu Web Part	Deactivate Active	
Documents Site Pages Shared Documents	AE Upcoming Events Web Part Displays Upcoming Events	Activate	

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

Activate the "AE Upcoming Events 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"

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



Web Part Configuration

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

 Miscellaneous
Site Name
Calendar Name
Calendar
View Name
Property Filter
EventDate>={today}
Nbr. of items
10
Header Text
<table cellpadding="3" class="ae</td"></table>
Field Template
<td style="xbackground-c</td>
Footer Text
Category Colors
Group Events by Day
Open Detail Link in Edit View
Data Refresh Interval
License Key
J
OK Cancel Apply

• Site Name:

Enter the name of the site that contains the Employee List:

- leave this field empty if the List is in the current site (eg. the Web Part is placed in the same site)
- Enter a $^{\prime\prime}\!/^{\prime\prime}$ character if the List is contained in the top site
- Enter a path if the List is defined in a subsite of the current site (eg. in the form of "current site/subsite")

• Calendar Name:

Enter the name of the desired Sharepoint Calendar

• View Name:

Optionally enter the desired Calendar View of the list specified above. A View allows you to specify specific data filtering and sorting. Leave this field empty if you want to use the List default view.

• Property Filter:

optionally enter a filter expression to select only specific calendar entries. You can use the {today} and {now} placeholders to create filters referring to the current date and /or the current time of day. Example:

EventDate>={today}

• Nbr of. Items:

enter the maximum number of items to be displayed

• Header Text:

enter the optional desired Header text to be displayed at the top of the web part.

Example:

<div style="font:13pt Segoe UI">[today]</div>

• Field Template:

Enter the List columns to be displayed (enclosed in curly braces). Add HTML formatting tags as needed to properly format the selected column values.

Example:

{Start Time} {Title}
{Created By}<hr>

• Footer Text:

enter the optional desired Footer text to be displayed at the bottom of the web part.

Example: Last updated:[now]

• Category Colors:

you can optionally use the event category to color code a specific portion of the Field Template via the {categorycolor} token.

Example: Business=orange;Meeting=green

• Group Events by Day:

allows to group the events by day:

• Open Detail View in Edit View:

allows to open the event in "Edit" mode when clicking on the event title.

• Data Refresh Interval:

enter the desired Web Part refresh interval in seconds (enter zero to disable the automatic refresh feature)

• License Key:

enter your Product License Key (as supplied after purchase of the "Upcoming Events Web Part" license key). Leave this field empty if you are using the free 30 day evaluation version or if you choose one of the License Activation described below.