Quick Survey Web Part

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Description

The Quick Survey Web Part allows to quickly publish simple user polls/votings. It allows to define one question and multiple answers. The poll results are displayed as a graphical pie or bar chart. Each user can only vote once. As soon as a user has voted, the poll result chart is displayed.

The Web Part can be used with

- Windows Sharepoint Services V3 and MOSS 2007
- Sharepoint 2010 Foundation and Server
- Sharepoint 2013 Foundation and Server

The following parameters can be configured:

- Question and related Answers
- The Poll expiration date
- Pie chart or Bar chart result display

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, WSS 3.0, Sharepoint 2010 or 2013

Installation

Manual Installation

- download and unpack the AESurveyWebpart.zip file. The ZIP archive contains the AESurveyWebpart.dll and the AESurvey.webpart files.
- 2. drop the **AESurveyWebpart.dll** either into the SPS web application bin directory or 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="AESurveyWebpart, Version=1.0.0.0, Culture=neutral, PublicKeyToken=d9405ca020babc83" Namespace="AESurveyWebpart" 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 **AESurvey.webpart** file.

Automatic Installation

- 1. Unpack the **AESurveyWebpart.wsp** and **Install.bat** files from the Zip Archive and place the 2 files onto your Sharepoint Server.
- Add the Solution by either running Install.bat or manually entering: stsadm -o addsolution -filename AESurveyWebpart.wsp

3. Deploy the solution by navigating with your browser to "Central Administration->Operations->Solution Management":



4. You should now see the AESurveyWebpart.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	
aelistviewwebpart.wsp	Deployed	http://ae24:1256/,	
aemediaplayerwebpart.wsp	Deployed	http://ae24:1256/,	
aepodcastwebpart.wsp	Deployed	http://ae24:1256/,	
aesurveywebpart.wsp	Not Deployed	None	
aeslideshov bpart.wsp sp	Deployed	http://ae24:1256/,	

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



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



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

AE Home > Site Settings > Site Features Site Collection Features			
	Name		Status
5	AddNumbers	Deactivate	Active
	AE Survey Web Part Allows to easily create simple user polls	Activate	
	AE Birthday Web Part Displays upcoming Birthdays and Anniversaries	Deactivate	Active

Activate the "AE Survey 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 :

🥖 Add Web Parts Webseitendialog	×
Add Web Parts to Top	
C. All Web Payte	
Amrein Engineering	
AE Survey Web Part Allows to easily create simple user polls	
Displays upcoming Birthdays and Anniversaries	
T AE Dummy Test Web Part for test purposes	
AE Employee Directory Displays Employee information from a Sharepoint List	
AE Media Player Displays Media files from the selected Sharepoint Document Library (by Amrein Engineering)	
AE MSN Stock Quotes Displays user selected stock quotes provided by MSN Money Central	
AE Picture Slideshow Displays picture slide show from a Sharepoint Picture Library	-
Advanced Web Part gallery and opt	<u>ions</u>
Add Cance	1

Web Part Configuration

"QuickPolls" Sharepoint List:

Create a new "QuickPolls" Sharepoint List in the Site Collection root. This List will hold the Poll definition and Poll results. Please make sure that all users which should be able to vote have at least "Contribute" List permissions.

AE Home > QuickPolls QuickPolls					
Qu	Quick Polls List				
Ne	ew 🝷 🛛 Actions	 Settings 			
U	Title	Question	Answers	Response	Expires
	Test	What's your favorite color?	blue green purple yellow red	0;0;1;1;0	
	Commuter	How do you commute?	by car by train by subway by foot by airplane	0;0;1;0;0	11/4/2009

The List should contain the following columns (field type in parentheses):

- Title (default List "Title" field)
- Question (Single line of text)
- Answers (Multiple lines of text, place each answer on a separate line)
- **Response** (Single line of text, automatically filled-in by the web part)
- Expires (Date and Time)

Web Part Settings:

Configure the following Web Part properties in the Web Part Editor "Quick Poll Settings" (at the top) and the "Miscellaneous" pane section as needed:

Quick Poll Settings			
© 2015 AMREIN ENGINEERING AG Version 1.0.83 (Details) Open Log File Select Poll			
Fa	avorite Piz	za	•
+	Appearar	nce	
+	Layout		
+	Advanced	ł	
-	Miscellan	eous	
Qu	iick Polls I	List Name	
Q	uickPolls		
v	Publish	ed	
	Show R	lesults as Pi	e Chart
	Hide nu	mber of vo	tee
			les
	Hide Re	esult Chart	
	Allow n	nultiple vote	s
	Show C	Current Stan	idings
☑	Enable	Logging	
Su	bmit Butt	on Text	
S	ubmit		
Qu	estion CS	SS Style	
fo	nt:14pt S	egoe UI;col	or:white
 An	swers CS	S Style	
	34613 60	io otyle	
Po	II CSS Sty	yle	2504.00
	ickground		эсэх,ра
An	swers Lay	yout	
	Vertical 💌		
Result Text			
Thanks for your suggestion!			
Result Chart Width			
220			
Options			
Lie	ance Vey		
	lanae key		
	OK	Cancel	Apply

- Select Poll: Select the name of the Poll that has been defined in the Sharepoint "QuickPolls" List.
- Quick Polls List Name: enter the name of the QuickPolls List if you want to override the "QuickPolls" default List name or if you want to maintain multiple lists.
- **Published**: untick this box if you want to hide the web part during the poll configuration setup phase. The web part will then be only visible if the page is in "Edit Mode".
- Show Results as Pie Chart: check this box if you want to display the poll results as a pie chart. Leave this box unchecked if you rather want to display the results as a space saving bar chart:



- Hide Number of votes: hides the display of the number of submitted votes and displays the percentage only
- o Hide Result Chart: hides the result chart (in order to not reveal the current standings)
- o Allow multiple votes: allow the users to submit multiple votes
- o Show Current Standings: allows to show both the poll form and the current standings
- Enable Logging: turn on the Logging feature which logs each vote to a CSV log file. You can open the CSV Log File at the top of the web part's tool pane:



o Submit Button Text: Allows you to change/localize the default button text ("Submit")



- **Question CSS Style**: enter the optional CSS style(s) for the Question text. Example: font:20px calibri;color:orange
- Answers CSS Style: enter the optional CSS style(s) for the Answers text. Example: font:18px arial; color:green
- Poll CSS Style: optionally enter the optional CSS style(s) for the poll container. Example: background-color:orange;padding:5pxf



- Answers Layout: either select a vertical or horizontal layout to display the answers.
- **Result Text**: allows to localize the text displayed for the "total number of votes" displayed after a vote has been submitted (Default: "Total Votes:")
- o Result Chartl Width: enter the desired width in pixels of the Poll Web Part's result chart.
- License Key:

enter your Product License Key (as supplied after purchase of the "Quick Survey 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.

License Activation

You have the following 3 options to enter your License Key:

1. Enter the License Key into the corresponding "License Key" field in the web part configuration pane (See description above).

2. WSP Solution Deployment:

Add the **License.txt** file (as supplied by AMREIN ENGINEERING after having purchased a license) to the Solution at the following location:

SP 2007:

```
c:\Program Files\Common Files\Microsoft Shared\Web Server Extensions\12\template\features\AESurveyWebpart
```

SP 2010:

c:\Program Files\Common Files\Microsoft Shared\Web Server Extensions\14\template\features\AESurveyWebpart

SP 2013:

c:\Program Files\Common Files\Microsoft Shared\Web Server Extensions\15\template\features\AESurveyWebpart

3. Manual Deployment:

Add the License Key to your web.config (typically found at c:\inetpub\wwwroot\wss\virtualdirectories\80) <appSettings> section as follows:

Replace the "x" characters with your actual key values. Please note that this method requires you to manually add the key to each Sharepoint application.