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# AE Page Hits Web Part

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Version 1.0

November 2013

**23** page hits since 4/5/2013  
Hits per day: 0.10

## Description

The AE Page Hits Web Part allows to display a page hit counter. The AE Page Hits Web Part can be used with Windows Sharepoint Services V3, MOSS 2007, Sharepoint 2010, Sharepoint 2013 and Sharepoint Online.

## 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 Sharepoint 2013

## Installation

### Manual Installation

1. download and unpack the **AEPAGEHITSWEBPART.ZIP** file.  
The ZIP archive contains the AEPAGEHITSWEBPART.DLL and the AEPAGEHITS.WEBPART files.
2. drop the **AEPAGEHITSWEBPART.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):

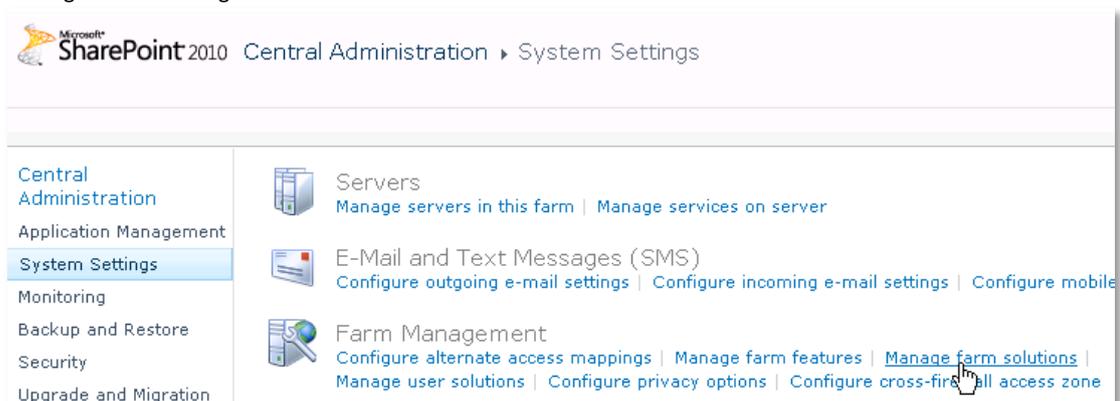
```
<SafeControl Assembly="AEPAGEHITSWEBPART, Version=1.0.0.0, Culture=neutral,
PublicKeyToken=f241d74f3b47fb80" Namespace="AEPAGEHITSWEBPART" TypeName="*" Safe="True"
SafeAgainstScript="False" />
```

from the top site go to "Site Actions/Site Settings/Modify All Site Settings/Galleries/Web Parts"

4. use the "Upload" menu option to upload the AEPAGEHITS.WEBPART file.

### Automatic Installation

1. Unpack the **AEPAGEHITSWEBPART.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 **INSTALL2007.BAT** for Sharepoint 2007, **INSTALL2010.BAT** for Sharepoint 2010, **INSTALL2013.BAT** for Sharepoint 2013 or by manually entering:  
stsadm -o addsolution -filename AEPAGEHITSWEBPART.WSP
3. Deploy the solution by navigating with your browser to "Central Administration > System Settings > Farm Management > Manage farm solutions":



4. You should now see the **AEPAGEHITSWEBPART.WSP** in the farm's solution store:

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

	Name	Status	Deployed To
Central Administration			
Application Management	aeartcollectionwebpart.wsp	Deployed	http://ae-web2-cd:35223/...
System Settings	<a href="#">aepagehitswebpart.wsp</a>	Not Deployed	None
Monitoring	aerandomquotewebpart.wsp	Deployed	http://ae-web2-cd:35223/...

Click on “AEPAGEHITSWEBPART.WSP” to deploy the solution:

Microsoft SharePoint 2010 Central Administration > Solution Properties

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

Name:	aepagehitswebpart.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

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

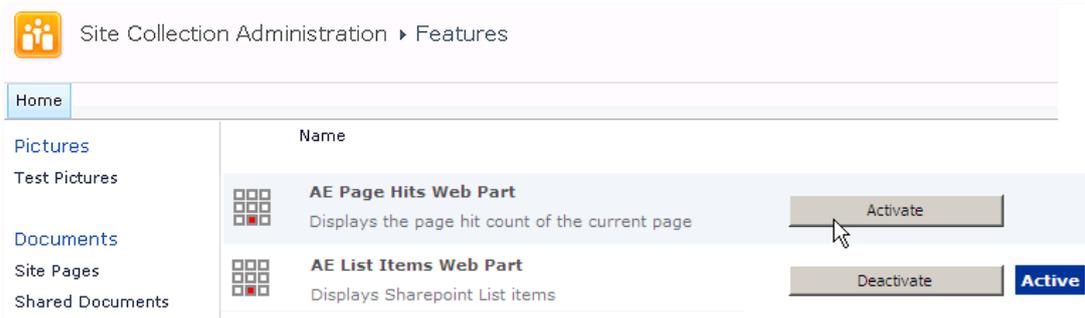
Test2010 > Site Settings

Home

- Pictures
  - Test Pictures
- Documents
  - Site Pages
  - Shared Documents
- Lists
  - Calendar
  - Tasks
  - Nice Restaurants
  - AdvWorksEmployees
- Discussions
  - Team Discussion
- Recycle Bin
- All Site Content

- Users and Permissions
  - People and groups
  - Site permissions
  - Site collection administrators
  - All people
- Galleries
  - Site columns
  - Site content types
  - Web parts
  - List templates
  - Master pages
  - Themes
  - Solutions
- Site Administration
  - Regional settings
  - Site libraries and lists
  - User alerts
  - RSS
  - Search and offline availability
  - Sites and workspaces
  - Workflows
  - Workflow settings
  - Related Links scope settings
  - Term store management
- Look and Feel
  - Title, description, and icon
  - Quick launch
  - Top link bar
  - Tree view
  - Site theme
- Site Actions
  - Manage site features
  - Save site as template
  - Reset to site definition
  - Delete this site
  - Site Web Analytics reports
  - Site Collection Web Analytics reports
- Site Collection Administration
  - Search settings
  - Search scopes
  - Search keywords
  - FAST Search keywords
  - FAST Search site promotion and demotion
  - FAST Search user context
  - Recycle bin
  - [Site collection features](#)
  - Site hierarchy

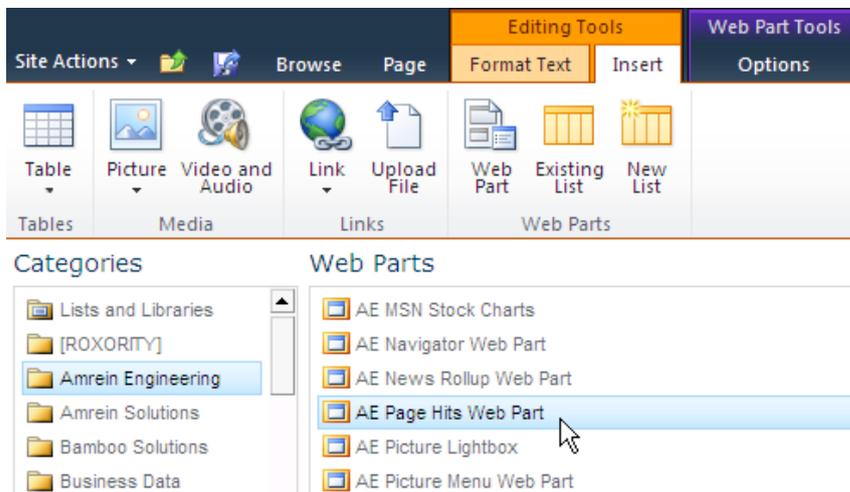
Choose “Site collection features” to navigate to the Site Collection Features page:



Activate the "AE Page Hits 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

Please first add a new List column of type "Number" named **PageHits** to the Sharepoint page library that hosts the page where you will be going to place the web part:



**Name and Type**  
Type a name for this column.

Column name:

The type of information in this column is:

- Single line of text
- Multiple lines of text
- Choice (menu to choose from)
- Number (1, 1.0, 100)
- Currency (\$, ¥, €)
- Yes/No (check box)

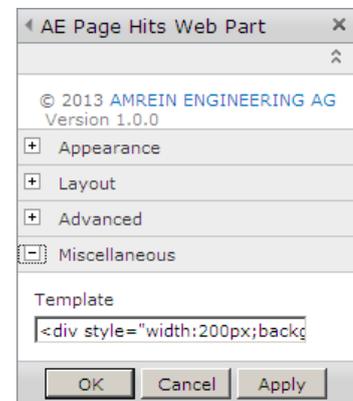
Then configure the below Web Part property in the Web Part Editor "**Miscellaneous**" pane section as needed:

- **Template:**  
enter the template to be used to render the output. The following tokens are available:

**{hits}** (the total number of page hits so far)  
**{since}** (the date the page was created)  
**{hitsperday}** (the number of page hits per day)

Example 1:  
Page Hits: {hits}

Example 2:  
<div style="width:200px;background-color:tomato;font:10pt Segoe UI;color:white;padding:6px"><font size=6>{hits}</font> page hits since {since}<br>Hits per day: {hitsperday}</div>



AE Page Hits Web Part

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Version 1.0.0

- + Appearance
- + Layout
- + Advanced
- Miscellaneous

Template

<div style="width:200px;backg

OK Cancel Apply

- **Active:**  
activate or deactivate the Page Hit counter.  
Please note that this setting by default is turned off, so you will need to make sure to enable it.