
Tip Of The Day

Web Part

Enterprise Version

© AMREIN ENGINEERING AG

Version 1.1

February 2010

Tip Of The Day



Organise your SharePoint workspace.
Select Modify this Workspace > Design this Page to reduce clutter and organise folders and files in a logical way.

Description

The "Tip of the Day" Web Part selects a random entry from the specified Sharepoint List or a selected RSS Feed and displays a picture, a title and a tip.

You can configure the following web part properties:

- the Sharepoint list containing the tips
- RSS Feed URL for external tips
- the List fields corresponding to the picture, title and tip
- an optional picture (contained in a Sharepoint picture library)
- show a new tip every day or on every page refresh

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 or Sharepoint 2010

Installation

Manual Installation

1. download and unpack the **AETipOfTheDayWebpart.zip** file.
The ZIP archive contains the AETipOfTheDayWebpart.dll and the AETipOfTheDay.webpart files.
2. drop the AETipOfTheDayWebpart.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):

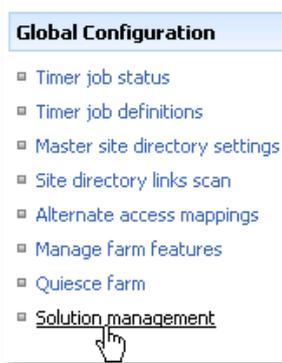
```
<SafeControl Assembly="AETipOfTheDayWebpart, Version=1.0.0.0, Culture=neutral, PublicKeyToken=22383f186c5480a4" Namespace="AETipOfTheDayWebpart" TypeName="*" Safe="True" />
```

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 AETipOfTheDay.webpart file.

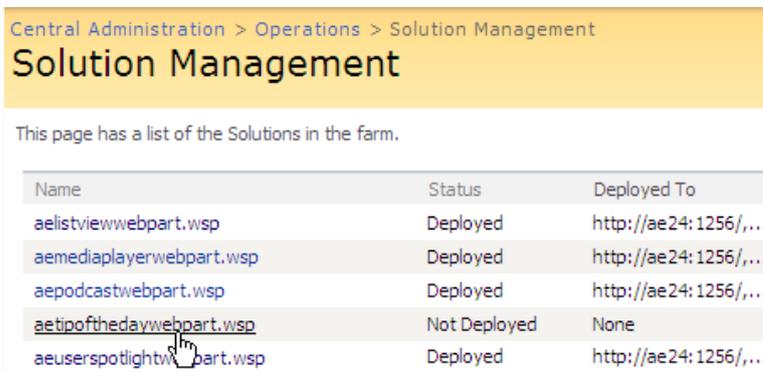
Automatic Installation

1. Unpack the **AETipOfTheDayWebpart.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 AETipOfTheDaywebpart.wsp`

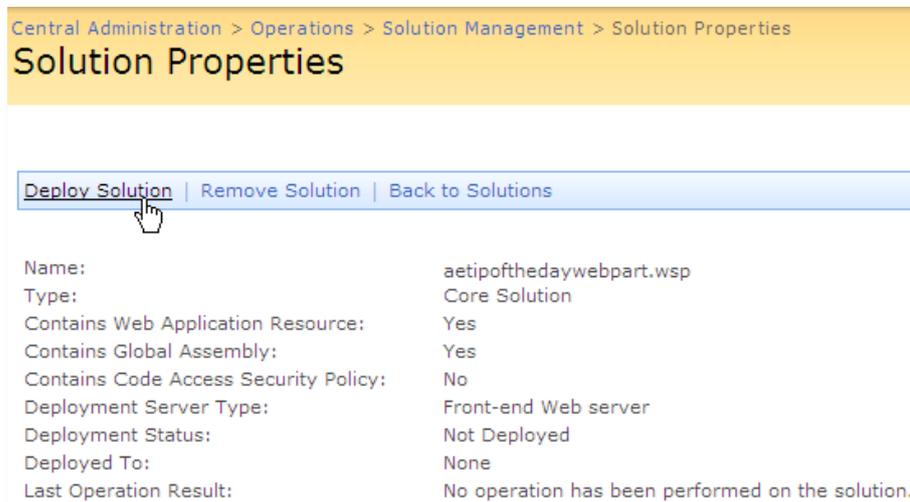
3. Deploy the solution by navigating with your browser to “Central Administration->Operations->Solution Management”:



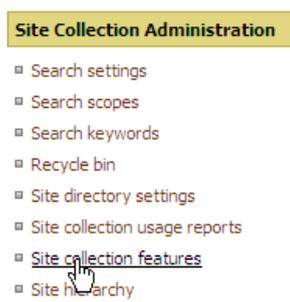
4. You should now see the **AETipOfTheDayWebpart.wsp** in the farm’s solution store:



Click on “**AETipOfTheDayWebpart.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:

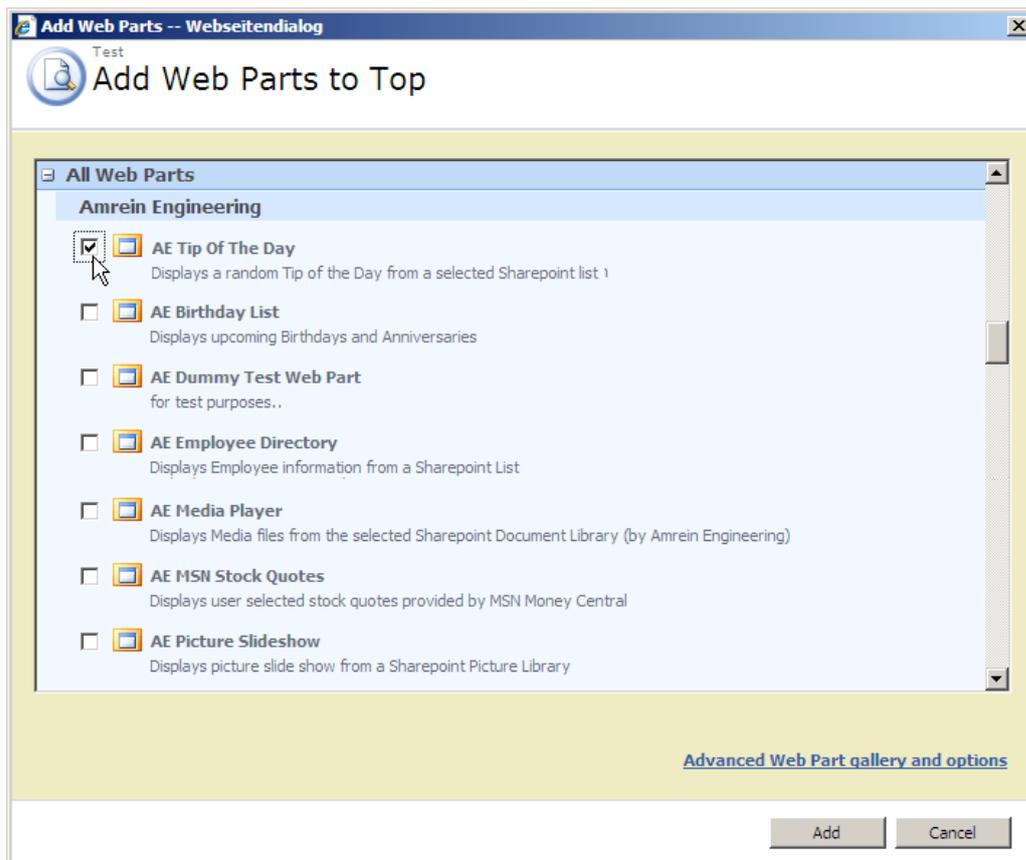


Activate the "AE TipOfTheDay Web Part" feature

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 :



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 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\AETipOfTheDayWebpart
```

SP 2010:

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

3. Manual Deployment:

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

```
<appSettings>  
.  
.  
  <add key="AETD" value="AETD-x-xxxxx-xxxxx-xx-xx" />  
</appSettings>
```

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.