RSS Ticker Web Part

Enterprise Version

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Description

The RSS Ticker Web Part displays either an external RSS Feed or the content of a local Sharepoint List. It displays the feed either as a Marquee ticker or a static vertical list.

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

The following parameters can be configured:

- external RSS Feed URL or Sharepoint List containing the data to be visualized
- The maximum number of items to be displayed
- The display option (ticker or regular list)

Prerequisites

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

Windows SharePoint Services 3.0, Microsoft Office SharePoint Server 2007 or Sharepoint 2010

Installation

Manual Installation

- download and unpack the AERSSTickerWebpart.zip file.
 The ZIP archive contains the AERSSTickerWebpart.dll and the AERSSTicker.webpart files.
- 2. drop the **AERSSTickerWebpart.dll** either into the SPS web application bin directory or into the GAC of your Sharepoint server (c:\windows\assembly).
- 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="AERSSTickerWebpart, Version=1.0.0.0, Culture=neutral,
PublicKeyToken=42c5ea5f0b0e688a" Namespace="AERSSTickerWebpart" 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 AERSSTicker.webpart file.

Automatic Installation

- Unpack the AERSSTickerWebpart.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 (WSS 3.0 or MOSS 2007) or Install2010.bat (Sharepoint 2010) or by or manually entering:

```
stsadm -o addsolution -filename AERSSTickerWebpart.wsp
```

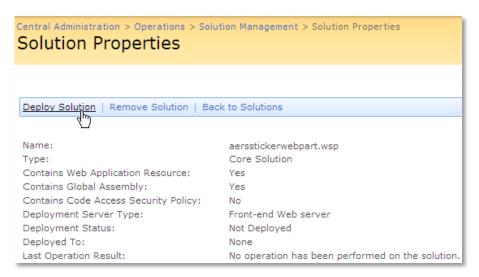
3. Deploy the solution by navigating with your browser to "Central Administration->Operations->Solution Management":



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



Click on "AERSSTickerWebpart.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:

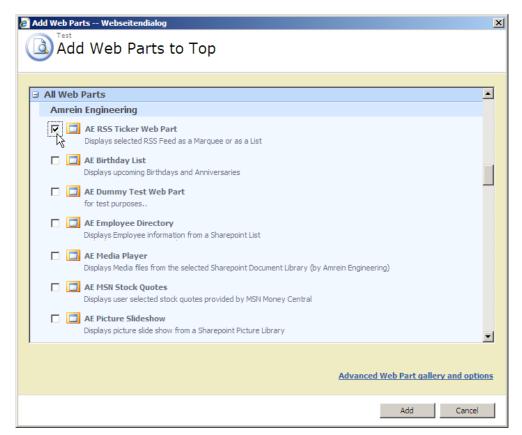


Activate the "AE RSS Ticker Web Part" feature

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 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:

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

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="AERS" value="AERS-x-xxxxx-xxxx-xxx" />
</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.