News Roll Up
Web Part

SP2007 Installation Instructions

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Version 1.0

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Description

The News Rollup Web Part displays the most recent entries of each Announcement List within the Sharepoint Site collection

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

The following parameters can be configured:

- The web part CSS style
- The maximum number of announcement items to be displayed
- The maximum number of words to be displayed per announcement

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

1. download and unpack the **AENewsRollupWebpart.zip** file.
   The ZIP archive contains the AENewsRollupWebpart.dll and the AENewsRollup.webpart files.

2. drop the **AENewsRollupWebpart.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="AENewsRollupWebpart, Version=1.0.0.0, Culture=neutral,
   PublicKeyToken=57b4daea751c6be3" Namespace="AENewsRollupWebpart" 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 AENewsRollup.webpart file.

Automatic Installation

1. Unpack the **AENewsRollupWebpart.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** (WSS 3.0 or MOSS 2007) or **Install2010.bat** (Sharepoint 2010) or by or manually entering:
   ```
   stsadm -o addsolution -filename AENewsRollupWebpart.wsp
   ```

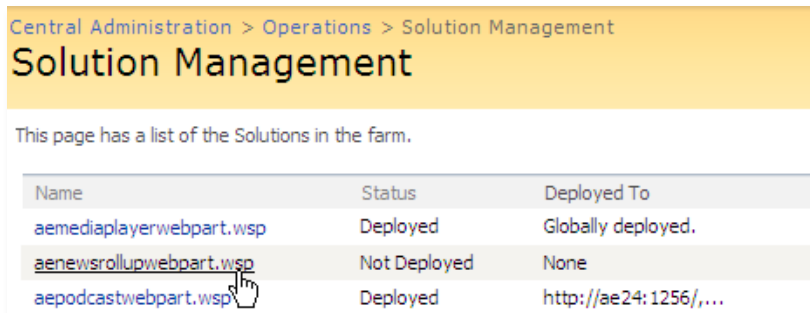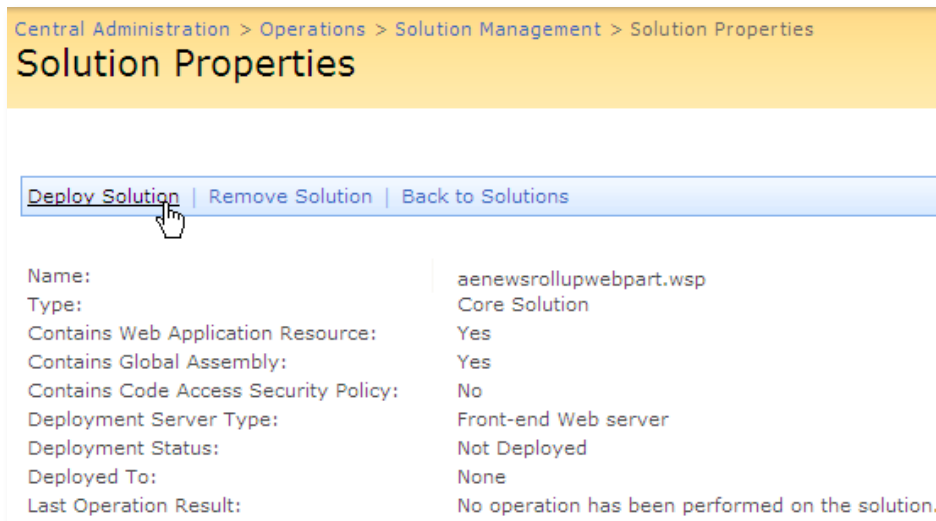3. Deploy the solution by navigating with your browser to "Central Administration->Operations->Solution Management":
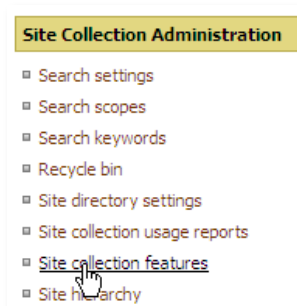
Global Configuration

- Timer job status
- Timer job definitions
- Master site directory settings
- Site directory links scan
- Alternate access mappings
- Manage farm features
- Quiesce farm
- Solution management
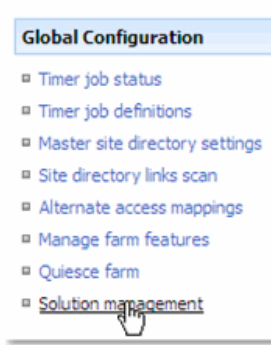
4. You should now see the **AENewsRollupWebpart.wsp** in the farm's solution store:

Central Administration > Operations > Solution Management

Solution Management

This page has a list of the Solutions in the farm.

Name	Status	Deployed To
aemediaplayerwebpart.wsp	Deployed	Globally deployed.
aenewsrollupwebpart.wsp	Not Deployed	None
aepodcastwebpart.wsp	Deployed	http://ae24:1256/,...

Click on "**AENewsRollupWebpart.wsp**" to deploy the solution:

Central Administration > Operations > Solution Management > Solution Properties

Solution Properties

Deploy Solution | Remove Solution | Back to Solutions

Name:	aenewsrollupwebpart.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
Last Operation Result:	No operation has been performed on the solution.

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

Site Collection Administration

- Search settings
- Search scopes
- Search keywords
- Recycle bin
- Site directory settings
- Site collection usage reports
- Site collection features
- Site hierarchy

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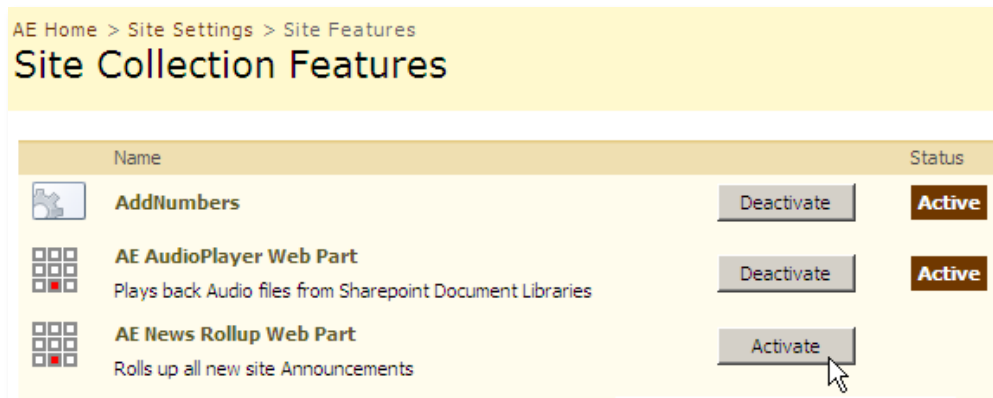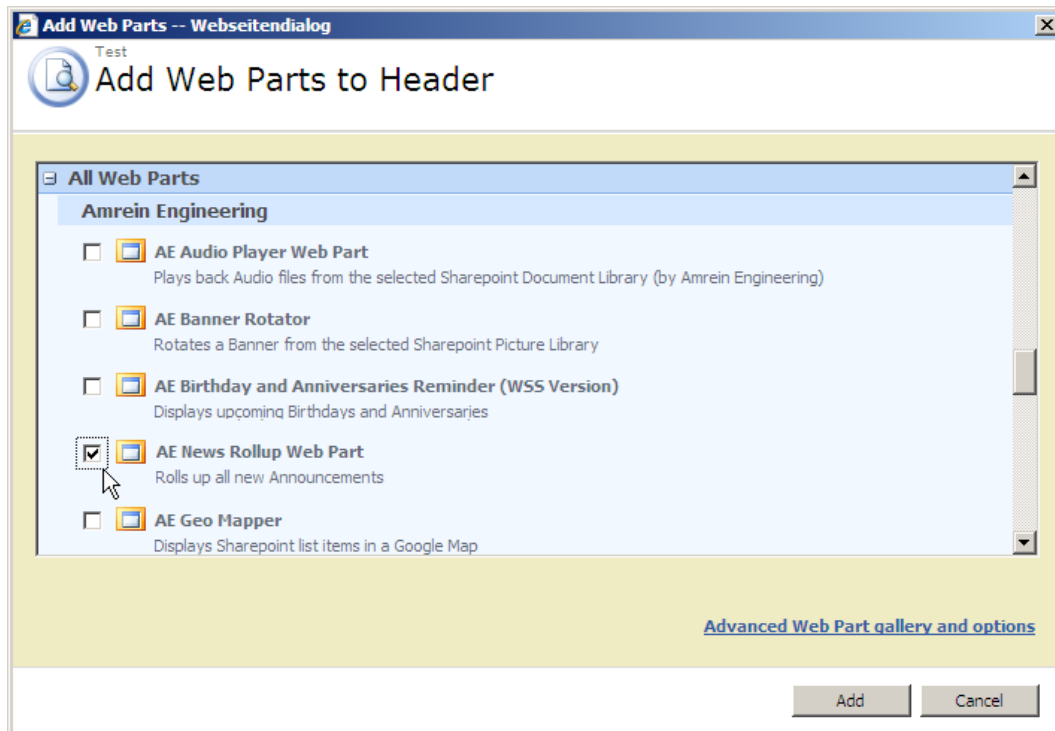

Activate the "**AE News Rollup Web Part**" feature

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\AENewsRollupWebpart
    ```

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="AENR" value="AENR-x-xxxxx-xxxxx-xx-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.