

Feature Details

Feature Id 48

Project Gallery Server Pro

Name Make thumbnailPath and optimizedPath optional fields in galleryserverpro.config

Build # 2.2	Start Date 9/11/2007	Priority Medium
Estimated Work 1 hrs	Due Date 12/30/2008	Status Closed
Actual Work 1 hrs	Completion Date 12/30/2008	Percent Complete 100
Requested By Roger Martin	Assigned To Roger Martin	

Description

Currently the thumbnailPath and optimizedPath fields in galleryserverpro.config require a valid value, even if it is the same as the mediaObjectPath field. Modify the behavior so that if one or both fields are left blank, they default to the value in mediaObjectPath.

Notes

If the thumbnail and optimized locations are left blank, which is now the default, they use the media object path.

Feature Id 92

Project Gallery Server Pro

Name Wrap Gallery Server into user control

Build # 2.2	Start Date 4/23/2008	Priority High
Estimated Work 120 hrs	Due Date 12/30/2008	Status Closed
Actual Work 160 hrs	Completion Date 12/30/2008	Percent Complete 100
Requested By Roger Martin	Assigned To Roger Martin	

Description

Wrap Gallery Server into user control

Notes

Built new web application project named Website and transferred all functionality from the original gsweb web project. Instead of using master pages, themes, and distinct .aspx pages, there is a single .aspx page containing the 'Gallery' user control. Supporting user control files, images, etc are in the gs directory.

Feature Id 124

Project Gallery Server Pro

Name Add .pps as a MIME type

Build # 2.2	Start Date 11/30/2008	Priority Low
Estimated Work 10 min	Due Date	Status Closed
Actual Work 10 min	Completion Date 11/30/2008	Percent Complete 100
Requested By Roger Martin	Assigned To Roger Martin	

Description

Add .pps to the list of supported file types in GSP. The MIME type description is application/vnd.ms-powerpoint.

Notes

Added the following line to galleryserverpro.config:

<

```
mimeType fileExtension=".pps"browserId="default"type="application/vnd.ms-powerpoint"allowAddToGallery="false"/>
```

Feature Details

Feature Id 125

Project Gallery Server Pro

Name Changes to galleryserverpro.config for 2.2

Build # 2.2	Start Date 12/8/2008	Priority High
Estimated Work 8 hrs	Due Date 12/30/2008	Status Closed
Actual Work 8 hrs	Completion Date 12/30/2008	Percent Complete 100
Requested By Roger Martin	Assigned To Roger Martin	

Description

The following changes were made to galleryserverpro.config between 2.1.3222 and 2.2:

New attributes to <core>:

- * showLogin
- * showSearch
- * showErrorDetails
- * enableExceptionHandler
- * allowAnonymousBrowsing

Changed <core> attributes:

- * thumbnailHeightBuffer increased from 65 to 70

Changes to HTML templates:

- * image/*: Wrapped template in <div style="overflow: hidden;">...</div> (This forces the browser to set the height of containers of floated objects to that of the floated objects, thus allowing content that comes after the floated objects to correctly appear at the end. Without this change the media object title does not correctly render.)

- * audio/x-mp3: Replaced {MediaObjectAbsoluteUrlNoHandler} with {MediaObjectUrl}. This was possible because the ASHX handler now works in Silverlight in all browsers.

- * audio/x-ms-wma: Replaced {MediaObjectAbsoluteUrlNoHandler} with {MediaObjectUrl}. This was possible because the ASHX handler now works in Silverlight in all browsers.

- * video/x-ms-wmv: Replaced {MediaObjectAbsoluteUrlNoHandler} with {MediaObjectUrl}. This was possible because the ASHX handler now works in Silverlight in all browsers.

- * video/x-ms-asf: Replaced {MediaObjectAbsoluteUrlNoHandler} with {MediaObjectUrl}. This was possible because the ASHX handler now works in Silverlight in all browsers.

New MIME types:

- * .pps

Feature Id 126

Project Gallery Server Pro

Name Allow media objects to be stored on networked PC's and devices

Build # 2.2	Start Date 12/11/2008	Priority High
Estimated Work 1 hrs	Due Date	Status Closed
Actual Work 1 hrs	Completion Date 12/11/2008	Percent Complete 100
Requested By Roger Martin	Assigned To Roger Martin	

Feature Details

Description

Allow media objects to be stored on any networked device that is accessible via a UNC path.

Notes

This was accomplished by modifying the CalculateFullPath method in TIS.GSP.Business.HelperFunctions.cs.

Note that the default IIS user Network Service and ASPNET does not have network permission and cannot be given sufficient permission. Even giving full permission to the Everyone group on the UNC folder still results in a permission denied error. The way to resolve this is to change the user identity of the IIS process to an account that *does* have remote file access.

Feature Id 127

Project Gallery Server Pro

Name Import previous web.config and galleryserverpro.config settings

Build # 2.2	Start Date 12/22/2008	Priority Medium
Estimated Work 8 hrs	Due Date 12/31/2008	Status Closed
Actual Work 8 hrs	Completion Date 12/31/2008	Percent Complete 8
Requested By Roger Martin	Assigned To Roger Martin	

Description

Modify the upgrade wizard so that it imports the previous web.config and galleryserverpro.config settings into the current ones.

Notes

The upgrade wizard was modified to expect the previous config files in the same directory as the new ones, except with the "_old" suffix (e.g. web_old.config). The wizard uses the XML API to read and write the files rather than the Configuration API. This allows it to work in medium trust.

Friendly error messages are provided if the previous files are not found or if the process does not have the necessary NTFS permission to read or update the files.

web.config

* Database settings: Imports connection strings named SQLiteDbConnection and SqlServerDbConnection (no action taken if strings not found). Copies defaultProvider name for membership, roles, and profile.

* NOT IMPORTED: Any connection string with a name *other* than SQLiteDbConnection or SqlServerDbConnection

* NOT IMPORTED: Any setting not listed above. Includes attributes within the provider configuration sections.

galleryserverpro.config

* All attributes within the <core .../> section (these are mostly the various settings in the Site admin area)

* The name of the gallery data provider (defaultProvider in dataProvider section)

* The list of enabled MIME file types

* NOT IMPORTED: Data in the <mediaObjects> collection, including HTML templates.

* NOT IMPORTED: New, deleted, or changed entries in the <mimeType> collection, **except** for the allowAddToGallery attribute.

* NOT IMPORTED: Data in the <dataStore> element

* NOT IMPORTED: Data in the <dataProvider> element, **except** for the defaultProvider name.