

Sitecore Media Library Pro Module. Make changes to images from within the Sitecore Content Manager. Enhance the media library with multiple-upload and management functions.

The Media Library

It is rare, nowadays, to encounter a website that is made up of text only. Most sites use a range of multi-media, images, videos, sounds & documents either shown on the site or available for download. A good content management system will allow these media to be stored and managed from within the CM system.

The standard Sitecore Media Library, which is bundled with the standard version of Sitecore, allows for all these types of media to be stored in a logical directory structure, with all necessary file handling operations – upload, duplicate, copy to, move and delete.

When using media from the library the editor can decide to include the media in a page or, on visitor selection, open the media in a new browser.

The correct “Alt” (alternative text) tags can be associated with the media giving a site a better overall usability and assisting accessibility, especially in the case of text reader applications.

The Media Library Pro

The Sitecore Media Library Pro is available as an additional module that extends the standard media library functionality of Sitecore by providing an even better visual overview of the content in the media library, while also enabling the user the work on groups or multiple files.

It comprises a document viewer and image editor which performs the key functions necessary to make adjustments to images for a website; rotate, mirror, resize & crop

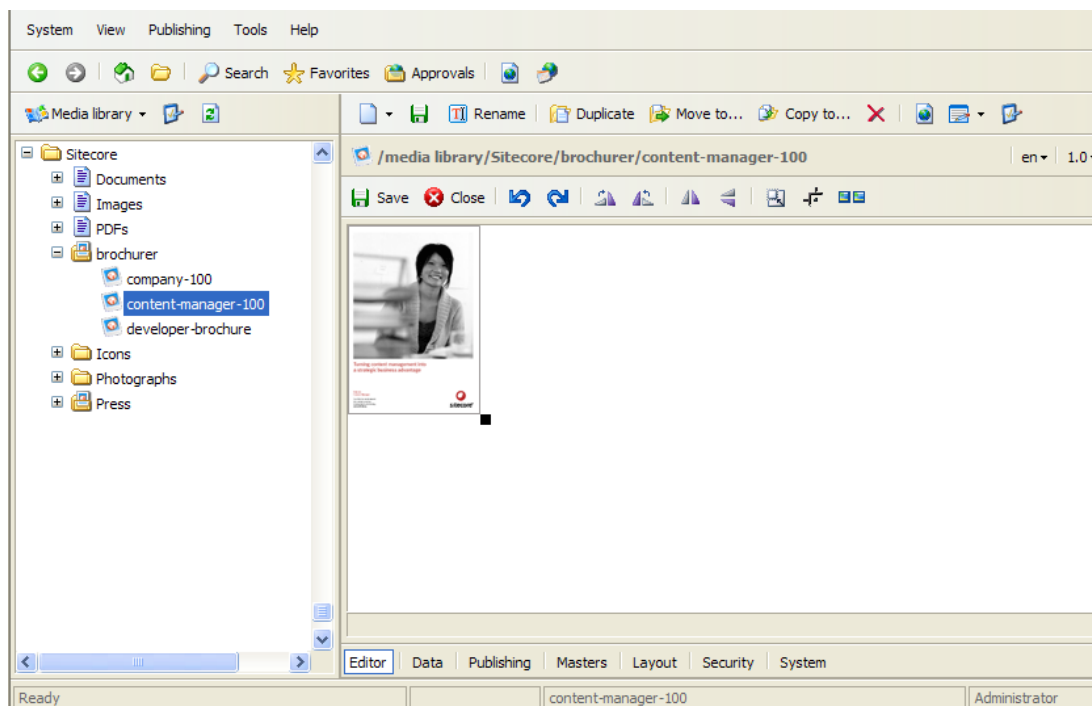
The thumbnail generator creates images in the desired format and resolution that can then be used in the media library for viewing files, but more interestingly, can be included a web page; for example on product listings.

Finally the work of the editor is reduced by giving the ability to upload multiple files in one wizard-based operation.

The editor can also set up a configurable media ‘watcher’ which checks for changes in media and automatically updates the website

Image Editor

The image editor interface is one of the dialogues available as part of the Media Library Pro Module–giving the editor the possibility of performing essential image changes for the site.



Features

Media Preview

- The image previewer displays images (e.g. .gif, .jpg). The user can zoom in and out of this preview and select the option to edit this image.
- File items (e.g. PDF's, Documents) can be previewed- the item is opened in a frame containing the file.

Image Editor

- The image editor provides the key editing functions for images. The functions include:
 - Resize
 - Crop
 - Rotate left or right (90 degrees)
 - Mirror (Horizontal or vertical)
 - Generate thumbnails

Thumbnail Generator

- The thumbnail generator can create multiple files in many formats and resolutions. The generator also generates icons for use in the Media Library tool.
- Thumbnails are automatically created by the media watcher for new files

File Wizard

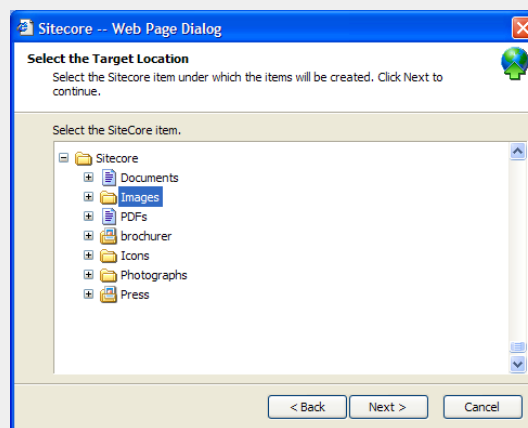
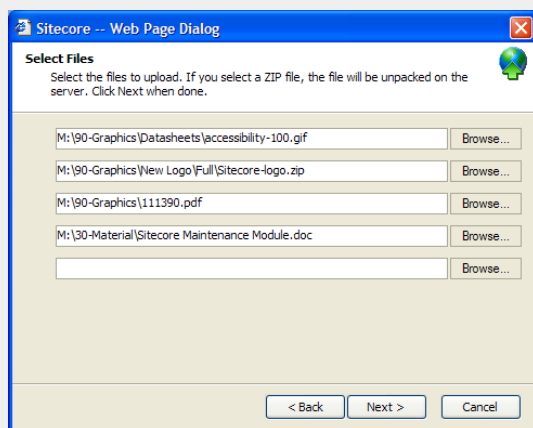
- From the new media library tool it is possible to invoke the new upload file wizard. The wizard takes the user through a number of steps to upload multiple files in one operation
- The upload wizard replicates the structure of the media library in the upload folder
- The wizard is also able to upload zip files and unzip the zip archive on the server. This makes it possible to upload many thousands files in one operation.

Media Watcher

- If a new folder is created, the watcher creates a new item in the media library.
- If a new file is created, the watcher creates a new item with the appropriate template and generates thumbnails.
- If a file is renamed, the watcher renames the corresponding item.
- If a file is deleted, the watcher deletes the corresponding item.

Upload Wizard

A wizard allows multiple files to be uploaded simultaneously. The wizard will also upload .zip files. The directory structure of these files is replicated in the media library



Technical Facts

The Media Library Pro Module adds a more professional look and feel to the standard Media Library browser, and after installation the existing Media Library will be instantly visible in the Media Library Pro – which is fully backwards compatible.

Files are stored in the same structure & format in both the Media Library Standard and Pro versions.

The Media Library Pro is available from Sitecore version 4.3.1 and on.

Image editing in Media Library Pro supports images of .jpg, .gif and .png. Other types may be added on the final installation.

File upload supports all file types but very large files may require a change of the maximum (upload) file size in .net.

Media Library Pro installs as a standard Sitecore package which automatically uploads files, changes the web.config and installs the Sitecore media.dll in the bin folder. Notice that special security rights are required in production environments before installing Sitecore packages.

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