

Colligo Contributor Pro 4.3

User Guide



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INTRODUCTION

This User Guide is designed to serve as a brief overview to help you get started. There is also information available under the Help option in the various Contributor interface toolbars. If necessary you can access the Help by launching the Contributor interface from the System Tray and selecting **Help > Help and Support**.

If you would like further instructions, please consult the Features list at <http://support.colligo.com/Lists/Features/AllItems.aspx> where you will find a complete list of features by product along with instructions for use. You can find a number of [screencasts](#) on the support site that walk you through the main product features. The SharePoint support site can be synchronized with Colligo Contributor for access at any time, online or offline. Please follow the instructions on the home page at <http://www.colligo.com/support/>.

Please send questions and feedback to support@colligo.com.

TECHNICAL REQUIREMENTS

Systems Supported

- Microsoft® Windows® 7 Home Premium; Professional or Ultimate
- Microsoft® Windows® Vista Business; Enterprise or Ultimate
- Microsoft® Windows® XP Home or Professional
- Microsoft Office 2003 – 2010 (Office 2003 SP2 or later for InfoPath forms)
- Internet Explorer 6.0 or later
- SharePoint Server 2010, MOSS 2007 and SPS 2003; SharePoint Foundation and WSS (2.0 or 3.0); SharePoint 2010 Online (Office365) and BPOS
- Consumes roughly 20MB of disk space, not including content
- If you are running a previous version, the new version can be installed over top of the old version without an uninstall. This also preserves all of the cached content.

Application Prerequisites

- Microsoft® .NET framework 3.5 Runtime

Outlook Add-in Prerequisites

- Compatible version of Outlook (Outlook 2010, 2007 or 2003)
- Office 2003 or Office 2007 Primary Interop Assemblies (depending on which version of Office is installed)
- Microsoft Visual Studio 2005 Tools for Office Second Edition (VSTO 2005 SE) Runtime
- Microsoft Visual C++ 2008 SP1 Redistributable Package

INSTALLING COLLIGO CONTRIBUTOR

Colligo provides both an .exe installer and an .msi installer for Contributor.

There are different installer packages dependent on which version of Office you have installed:

- For 32-bit Office, use the x86 installer
- For 64-bit Office, use the x64 installer

EXE Installer

This installer package is an executable file with the following key features:

- Supports interactive install only (does not support silent install)
- Automatically installs software prerequisites (downloaded from www.colligo.com)
- Not customizable

Interactive EXE Install

NOTE: Microsoft Outlook must be closed for the installation to be successful.

1. Double-click the installation file.
2. Prerequisites are downloaded and installed.
3. Enter your license key.
Colligo Contributor can be set to launch at Windows Start Up. This enables the background synchronization to start automatically.

MSI Installer

The MSI installer package has the following key features:

- Supports silent and interactive installs
- Does not install prerequisites - these must be downloaded and pre-installed
- Customizable

Interactive MSI Install

NOTE: Microsoft Outlook must be closed for the installation to be successful.

1. Ensure prerequisites are installed.
2. Double-click the installation file.
3. Enter your license key.

Terminal Server Install

For information on installing in a Terminal Server environment see the Colligo Contributor Terminal Server User Guide.

Concurrent Version Installations

Colligo does not support side-by-side installations, running multiple versions or different versions of Contributor.

Version Reversion/Downgrading

It is not possible to revert to an earlier version of Contributor after upgrading as the database is often updated.

THE DESKTOP CLIENT

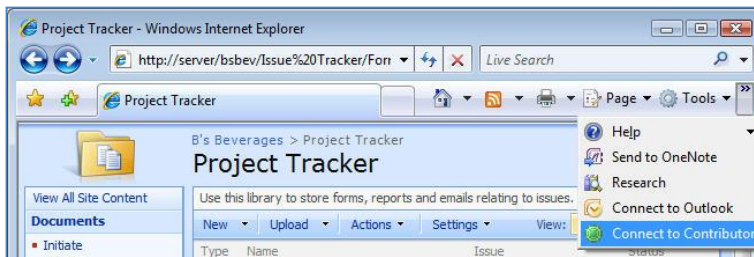
Adding a Site to Contributor

It is possible to add a site to Contributor in a number of ways, including:

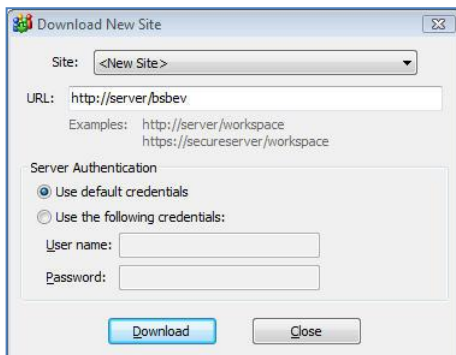
- Use the **Connect to Contributor** option in Internet Explorer
- **Site > Download Site** menu option
- Click the site selector drop-down and select **Download Site...**
- Drag-and-drop a URL from Internet Explorer into Contributor

Using the Connect to Contributor Option

1. Navigate to a SharePoint site in Internet Explorer.
2. Click the green **Connect to Contributor** icon on the toolbar.



3. Contributor prompts you to enter your credentials for this site. You may use default windows credentials or enter other specified credentials.



4. If the site you are connecting to is an Office365 site, a prompt for your Office365 credentials displays:



Contributor accesses the SharePoint web-services and requests a list of Lists and Libraries you have access to. Once Contributor has received the list, you are able to select which lists you want to synchronize.

Synchronizing Lists

You may choose to:

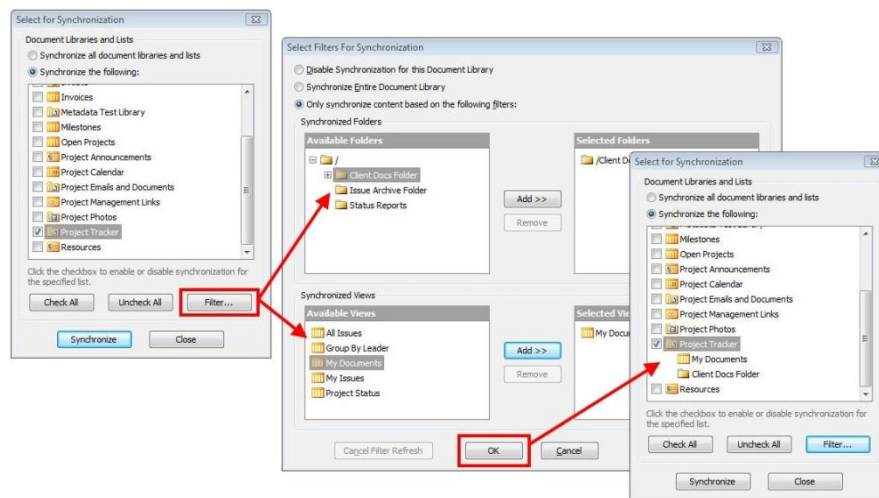
- Synchronize all document libraries and lists
- Synchronize specific lists (described below)

Select the lists you wish to Synchronize by checking the box next to the list in the **Select for Synchronization** dialog.

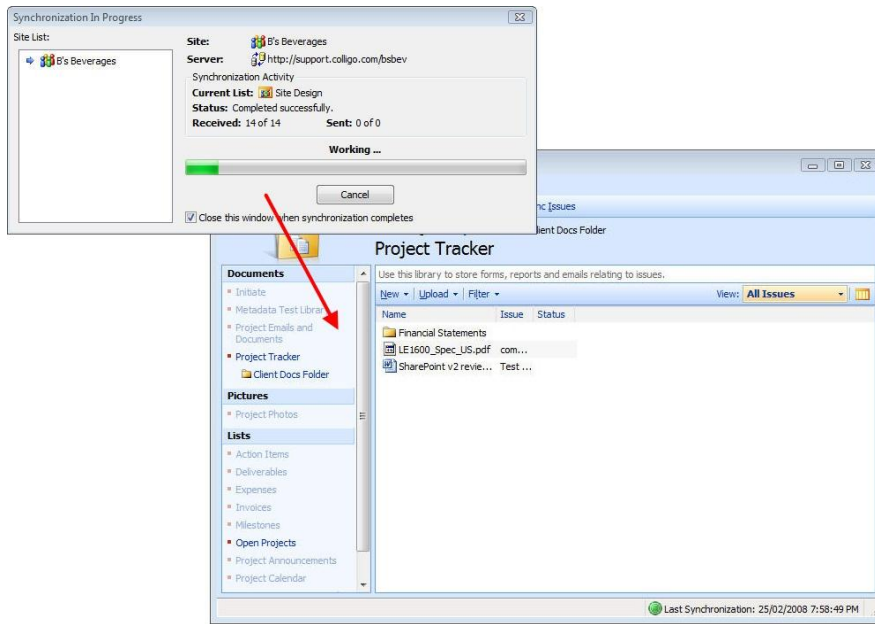
You may apply a filter to each list to restrict cached content. Available filters are:

- All folders or specified folders; all subfolders will also be synchronized
- A collection of Views; Contributor synchronizes all content selected in any View

The **Select Filters for Synchronization** process is shown below:



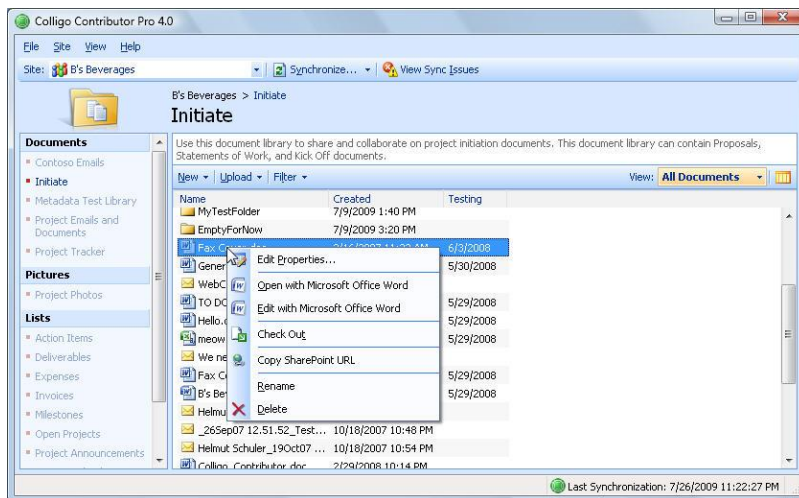
Contributor synchronizes the selected content.



Once Synchronization is complete, you are ready to start working with cached content.

Editing content

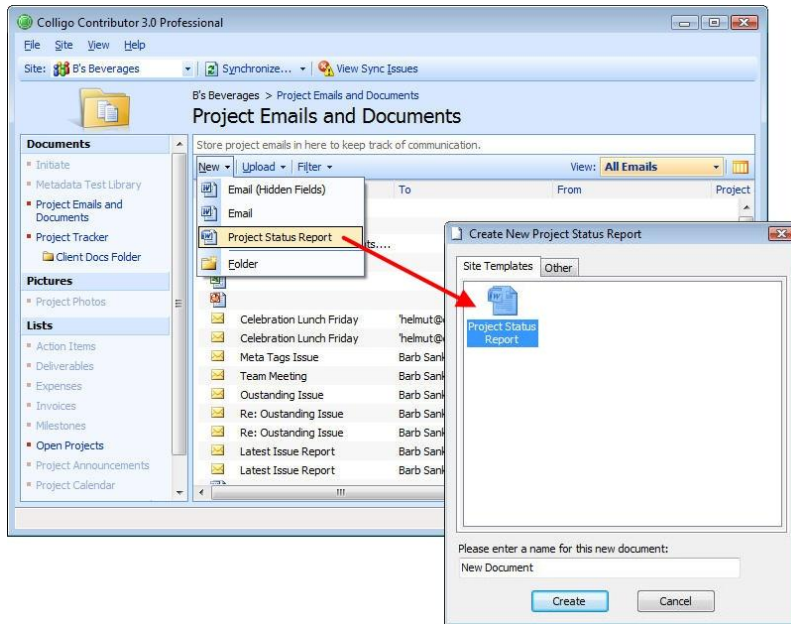
1. Open a document by double-clicking on the item.
2. Right-click on an item to:
 - Edit the properties (metadata) of the item
 - Open/Edit a document
 - Check Out, Check In, or Discard Check Out
 - Rename content
 - Delete content



Creating New Content

New content can be created by selecting the **New** option.

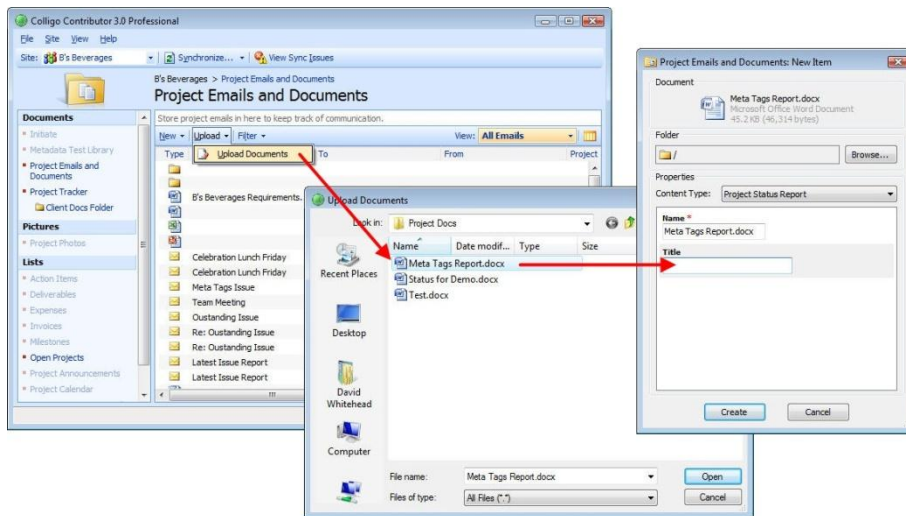
In SharePoint 2007, site content can be created based on content type templates.



Uploading Existing Content

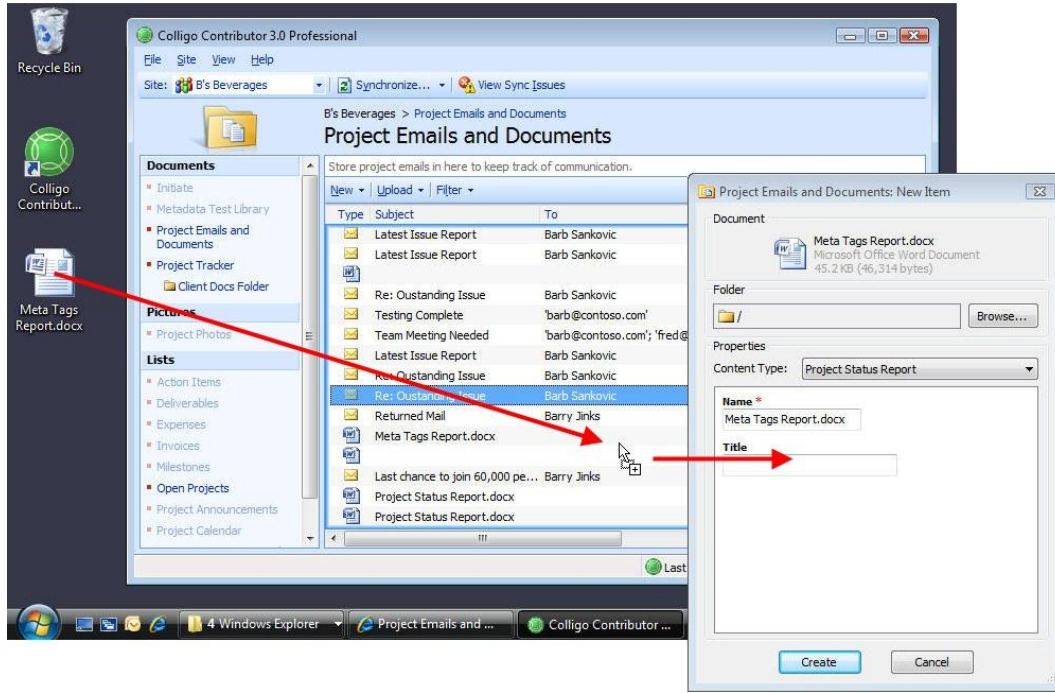
Using Upload Documents Menu

Existing content can be added to Contributor by selecting the **Upload** option. Contributor prompts for metadata when the document is uploaded.



Uploading Content with Drag-and-Drop

Alternatively, you can drag-and-drop content into Contributor from your desktop. Contributor accepts one or more files or complete folder structures for uploading. Contributor prompts for metadata when the items are uploaded.



Copying Existing Content

Existing content, files or folder structures, can be copied between SharePoint document libraries or folders by a drag-and-drop operation. A new copy of the files or folders is created in the destination location and Contributor prompts for metadata. In cases where the metadata structure in the destination library is different from the source library, Contributor makes a best effort to match and retain existing metadata values.

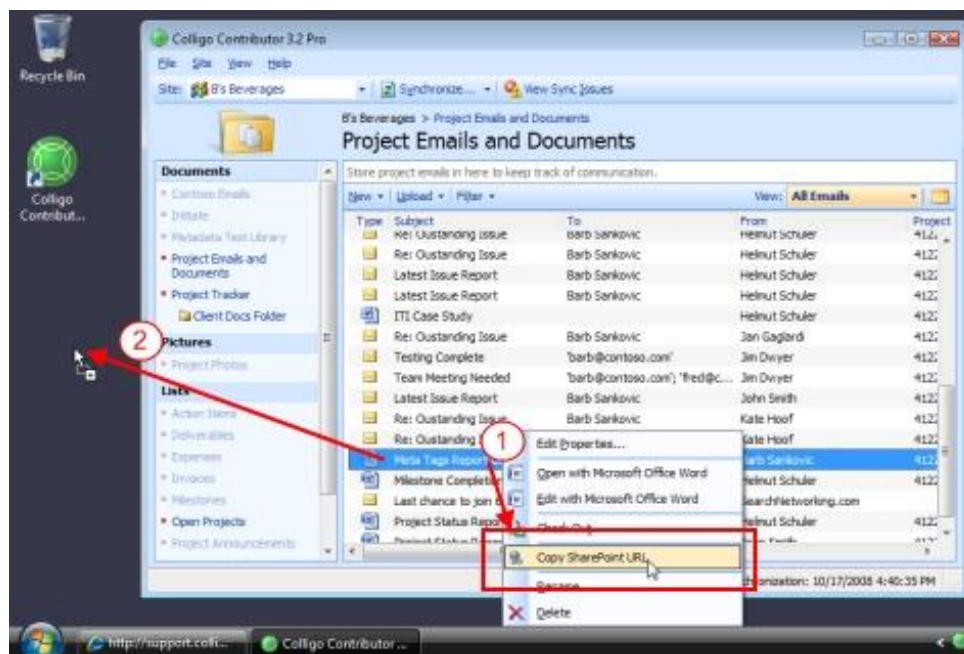
Sharing Content with Other Users

Copy SharePoint URL

You can share content with other users by right-clicking on an item and selecting **Copy SharePoint URL**. The URLs for the selected item(s) are copied to your clipboard and can be pasted into many applications, files, or emails.

Dragging-and-Dropping

Alternatively, for users that do not have access to the SharePoint site, it is possible to drag-and-drop files or folder structures from the Contributor Client into a Windows folder, a file, or as an attachment to an email.



THE OUTLOOK ADD-IN

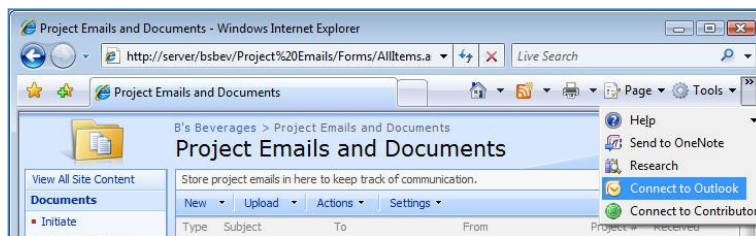
Adding a Site to Outlook

It is possible to add a site to Contributor in a number of ways, including:

- Use the **Connect to Outlook** option in Internet Explorer
- **Site > Download Site** menu option
- Click the site selector drop-down and select **Download Site...**
- Drag-and-drop a URL from Internet Explorer Into Contributor

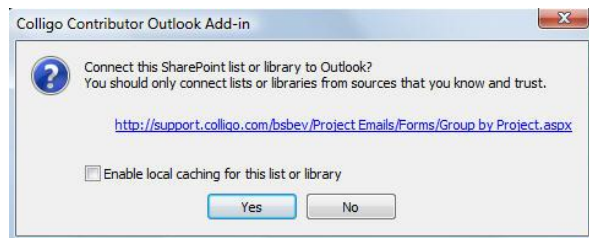
Internet Explorer Toolbar Connect to Outlook Button

1. Navigate to a SharePoint List or Library in Internet Explorer.
2. Click the yellow **Connect to Outlook** icon on the toolbar.



Outlook launches, if it is not already running, and confirms that you wish to connect the library to Outlook.

3. You may choose to connect the List **Online** or **Cached**.



For more information, see [Contributor Add-In Cached vs. Online.](#)

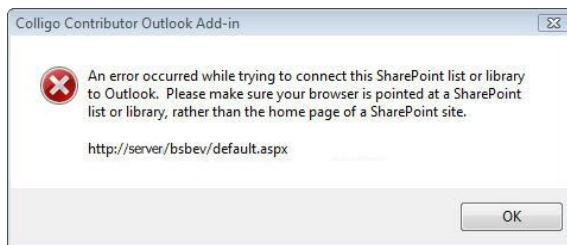
You may be prompted for credentials to connect to the SharePoint site. Use your default Windows credentials, or supply other specific credentials.



If the site you are connecting to is an Office365 site, a prompt for Office365 credentials displays:



If the **Connect to Outlook** process starts on a page that does not relate to a SharePoint List, the following message displays:



4. Click **OK**, then navigate to a list in IE and click **Connect to Outlook** again.

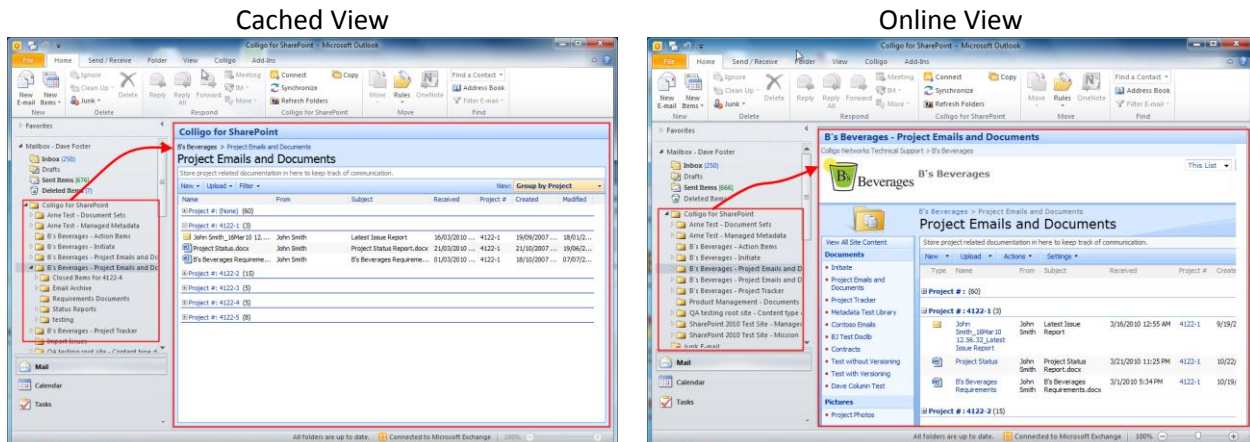
Once Contributor has finished downloading the List definitions, the folders are made available in Outlook. Contributor builds out a tree for the subfolders of the selected document library.

Contributor Add-In Cached vs. Online

Contributor Add-In functions in two modes: Online and Cached.

If you attempt to connect a list to Outlook that has already been synchronized in Cached Mode, Outlook displays the SharePoint View of the list. However, the list remains synchronized in Cached Mode.

The Online and Cached views are presented below:



Online Mode

Key functionality of Contributor Add-In operating in Online Mode is:

- Does not maintain a cache of data
- Upload content to SharePoint with metadata Prompt
- View the SharePoint site in Outlook
- Navigate through SharePoint site using Outlook folder tree
- Automatically extract Email metadata (To, From, Sent, Subject, etc)

Cached Mode

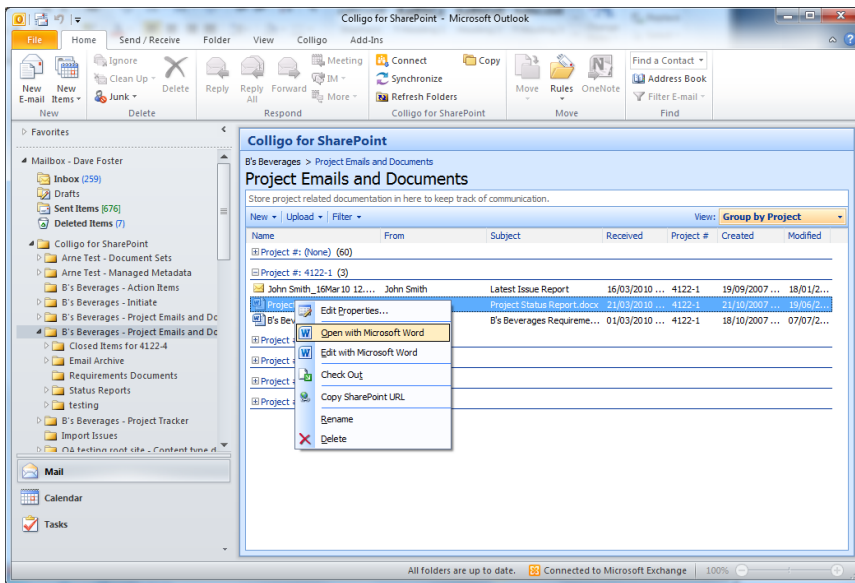
Key functionality of Contributor Add-In operating in Cached Mode is:

- Content is cached providing offline access
- Upload content to SharePoint with metadata Prompt
- Access and Edit existing SharePoint content including accessing metadata.
- Automatically extract Email metadata (To, From, Sent, Subject, etc)

Editing Content in Cached Mode

Select the folder in Outlook to access the Contributor Add-In Cached-View of the List. The Cached view provides access to the content. Here you can work with your content and perform the actions below:

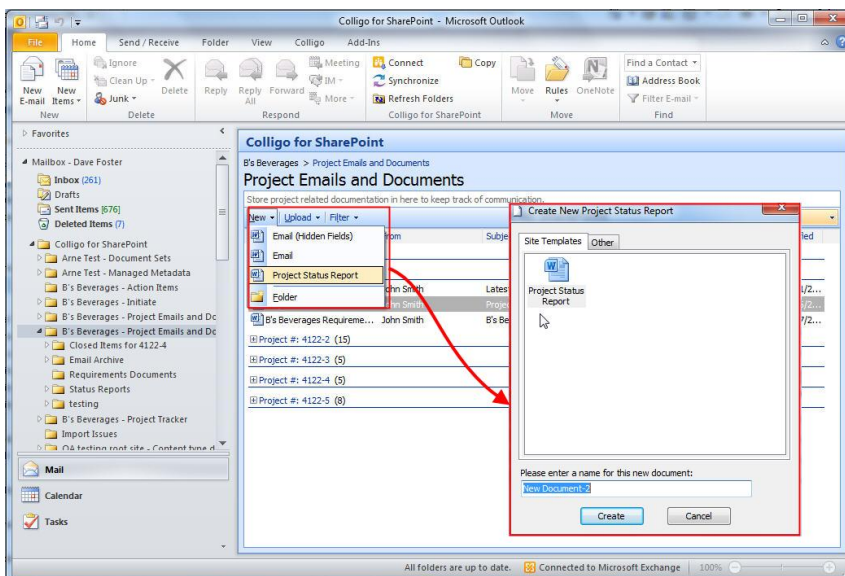
- Open a document by double-clicking on the item
- Right-click on an item to:
 - Edit the properties (metadata) of the item.
 - Open/Edit a document
 - Check Out; Check In; or Discard Check Out
 - Rename content
 - Delete content



Creating New Content in Cached Mode

New content can be created by selecting the **New** option.

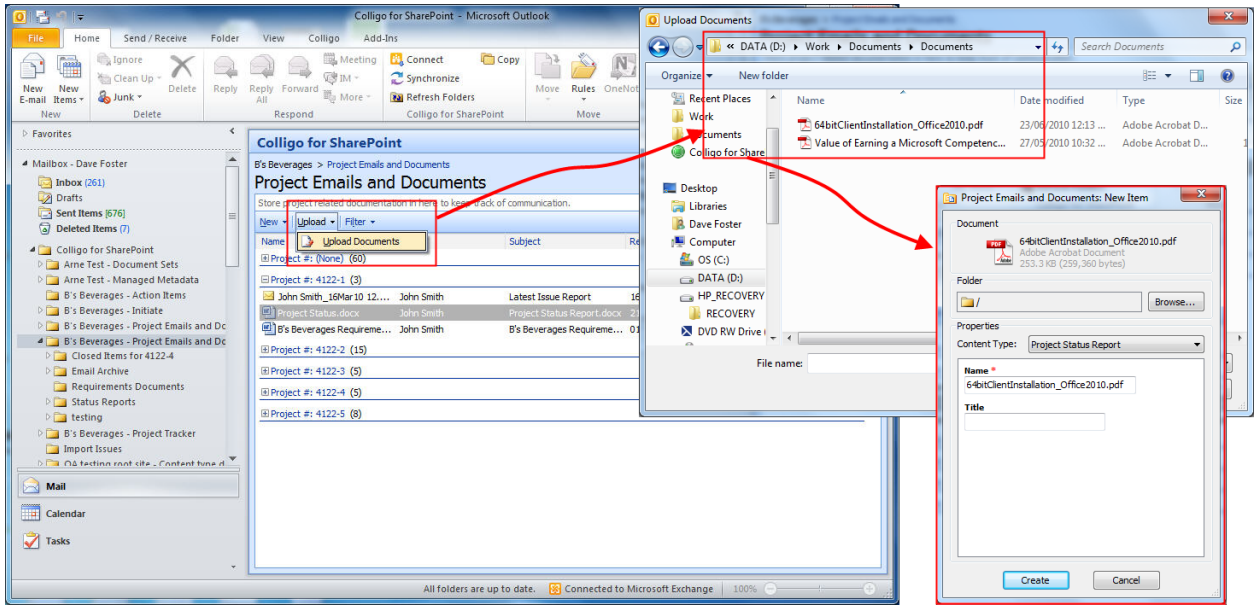
On SharePoint 2007 and 2010 sites, content can be created based on content type templates:



UPLOADING EXISTING CONTENT

Using Upload Documents Menu

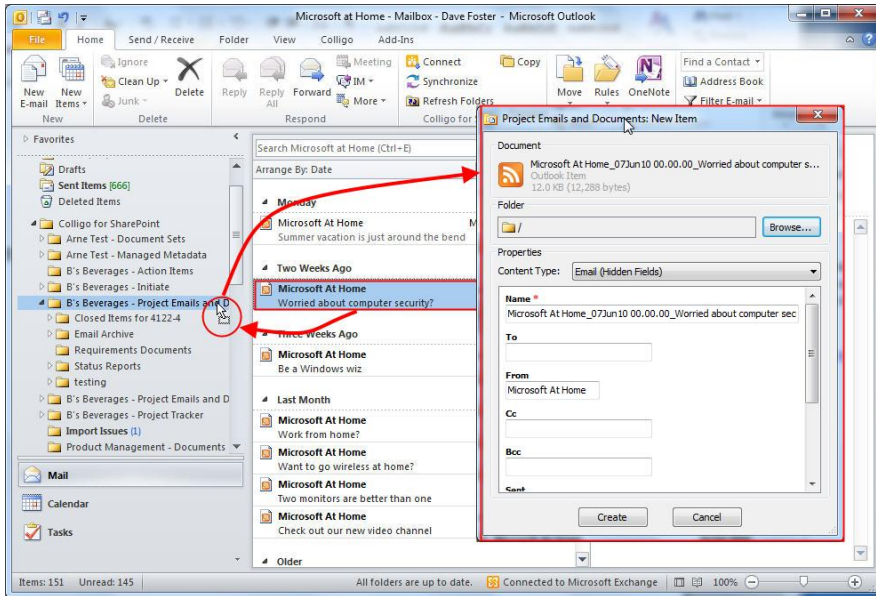
Existing content can be added to Contributor by selecting the **Upload** option. Contributor prompts for metadata when the document is uploaded.



Using Drag-and-Drop

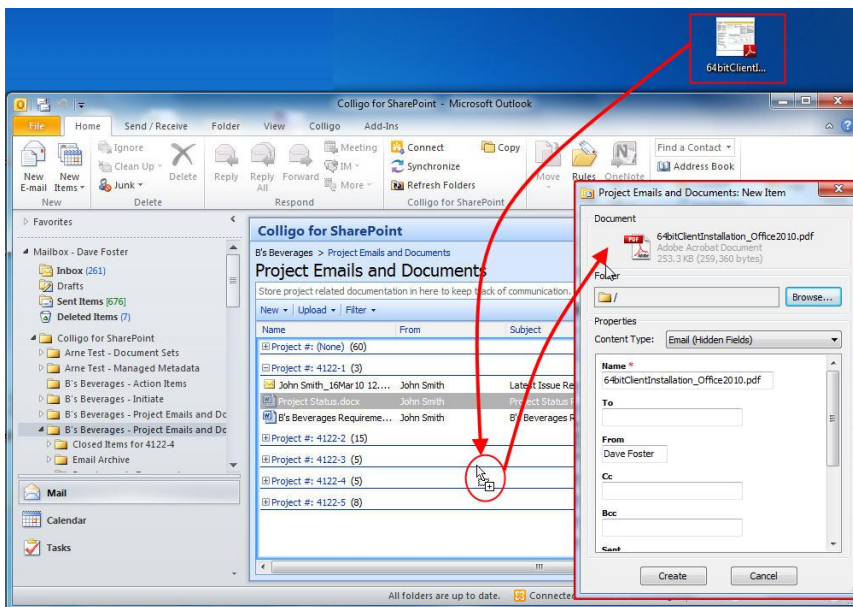
Emails can be uploaded to SharePoint by dragging-and-dropping direct from your Inbox into a folder connected to Outlook. Contributor automatically extracts email metadata (To, From, Sent, Subject, etc) to similarly named SharePoint columns (if they are defined).

The .msg format maintains fidelity of the message, including attachments. A unique SharePoint filename is generated based on Sender, Sent, and Subject.



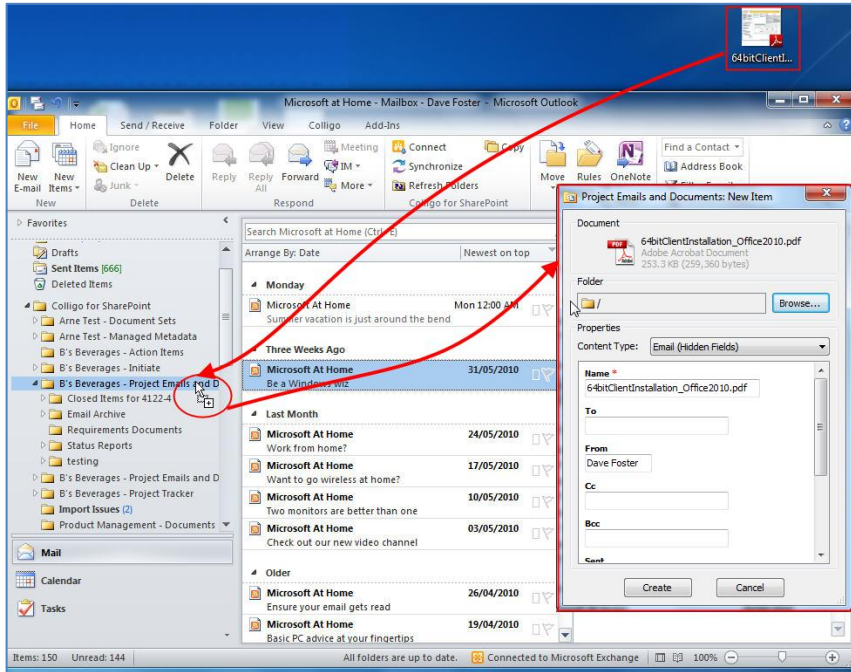
Dragging from Desktop to Contributor Cached View

Files or Folder structures can be uploaded to SharePoint by dragging-and-dropping direct from your Desktop (or My Computer) into the Contributor Cached View in Outlook. Contributor prompts for metadata, and uploads the files and folders to the selected library.



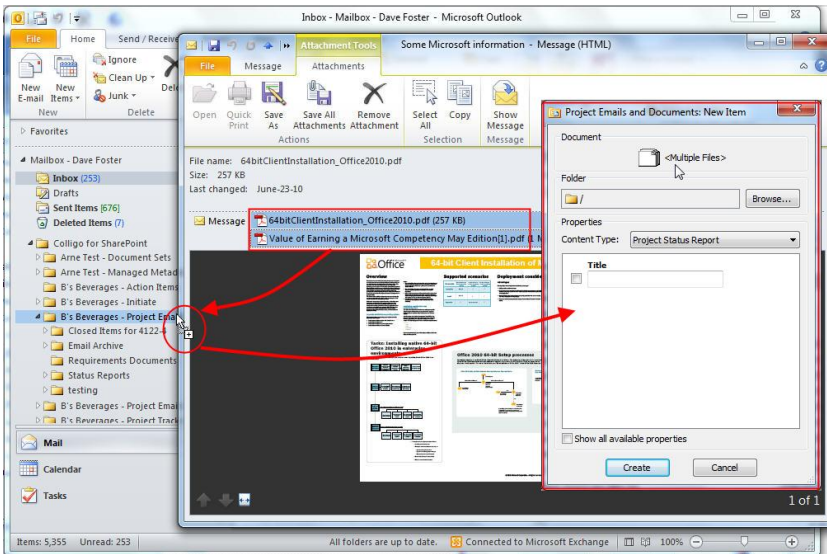
Dragging From Desktop to Outlook

Files can be uploaded to SharePoint by dragging-and-dropping direct from your Desktop (or My Computer) into the Outlook folder tree. Contributor prompts for metadata, and uploads the file to the selected library.



Dragging Email Attachments into Outlook

Attachments can be uploaded to SharePoint by dragging-and-dropping direct from an email into the Outlook folder tree (or Contributor Cached View). Contributor prompts for metadata and uploads the file to the selected library.

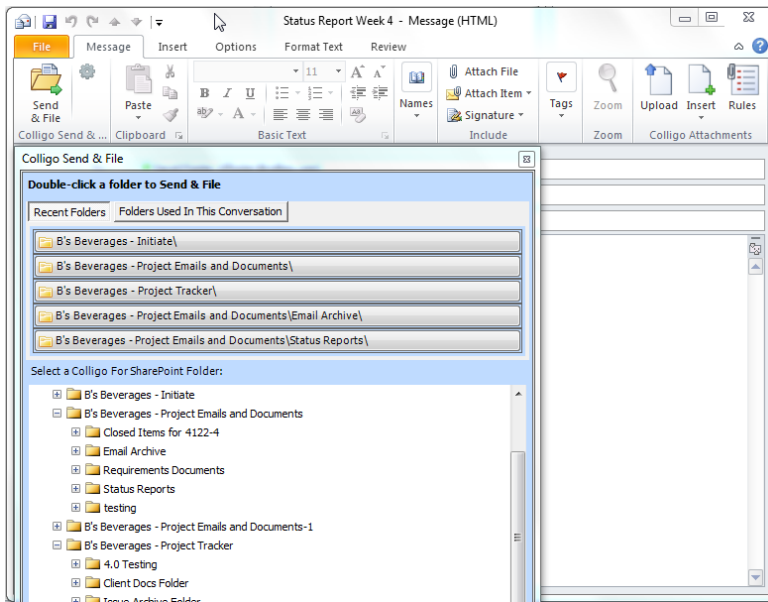


Using Send-and-File

You can automatically store a copy of sent mail using the **Send & File** command in the Colligo Send & File toolbar.

Select the destination SharePoint location using the Colligo for SharePoint folders in the Outlook folder tree. Filing Advisor suggestions locations based on recently used folders or email conversation. Contributor automatically extracts email metadata (To, From, Sent, Subject, etc.) to similarly named SharePoint columns.

The .msg format maintains fidelity of the message, including attachments. A unique SharePoint filename is generated based on Sender, Sent, and Subject.

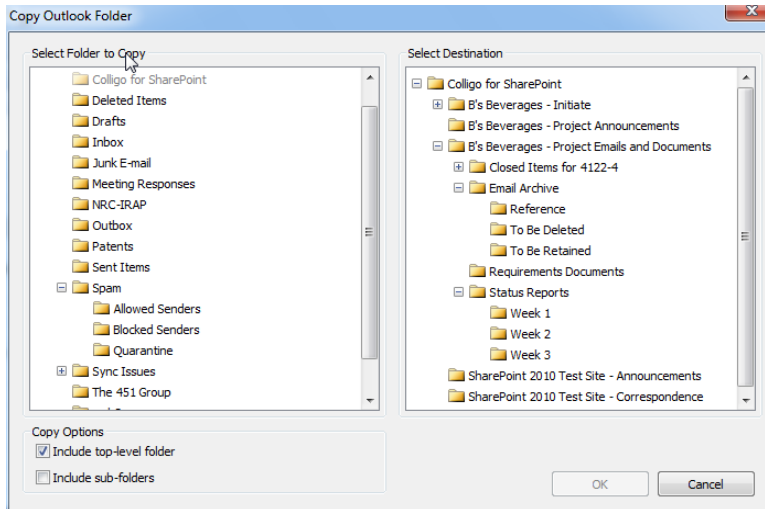


Using the Copy Folder

Folders and their contents (including sub-folders) from your Mailbox can be uploaded to SharePoint using the Copy folder command in the Colligo toolbar.

A corresponding folder tree is created in SharePoint and the individual emails are uploaded. Contributor automatically extracts email metadata (To, From, Sent, Subject, etc) to similarly named SharePoint columns.

The .msg format maintains fidelity of the message, including attachments. A unique SharePoint filename is generated based on Sender, Sent, and Subject.



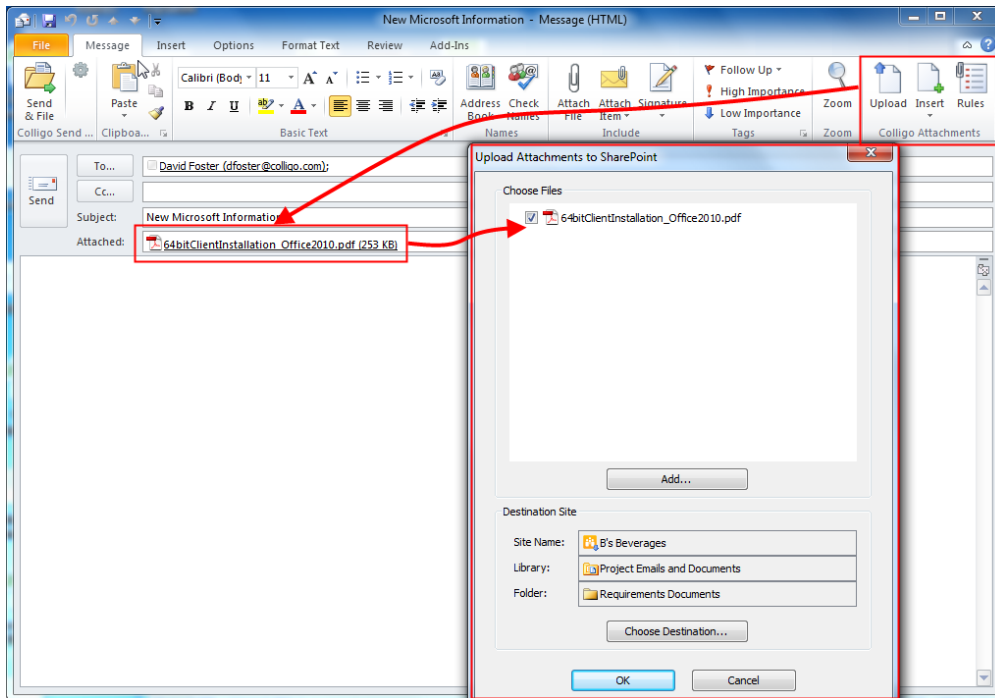
Copying Existing Content in Cached View

Existing content, files, or folder structures can be copied between SharePoint document libraries or folders by a drag-and-drop operation. A new copy of the files or folders is created in the destination location and Contributor prompts for metadata. In cases where the metadata structure in the destination library is different from the source library, Contributor makes a best effort to match and retain existing metadata values.

Emailing Content as an Attachment

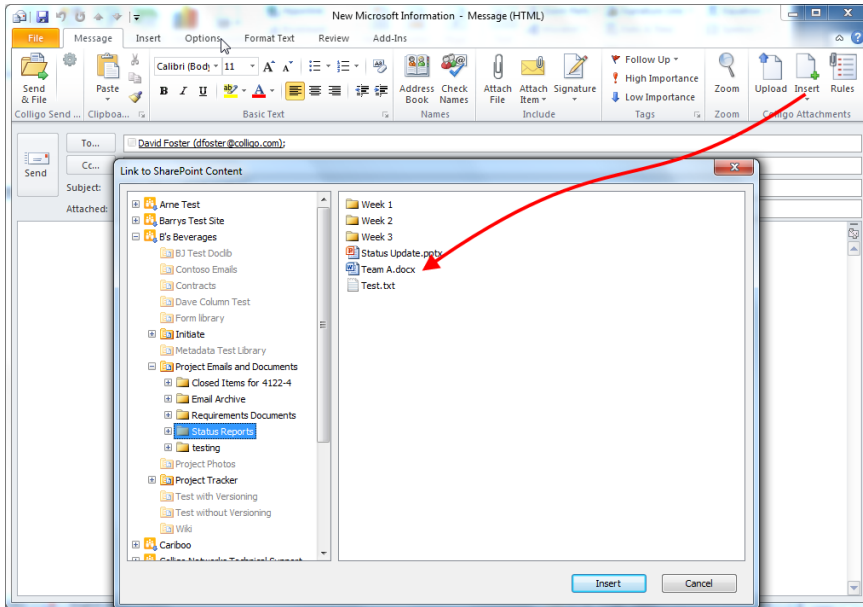
Uploading Attachments

You can share content with other users by sending them a link (SharePoint URL) to the content rather than an attached file. When creating an email, there is a Contributor toolbar to upload an item and replace it with a link.



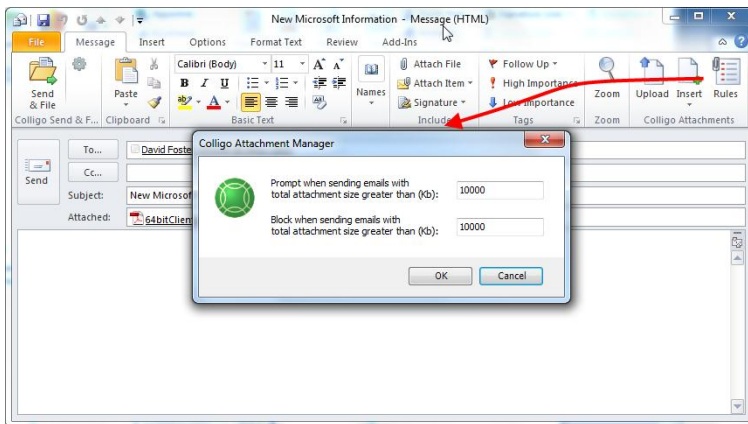
Insert SharePoint URL

You can share content from the cache with other users by using the **Insert** command. **Insert Attachment** formats the URL and inserts it at the top of the body of the email as if it had just been uploaded. **Insert Text Link** inserts the URL at the current cursor location for inline URLs.



Attachment Rules

Contributor warns or prevents emails from being sent if the total size of attachments exceeds a defined limit. If this limit is exceeded then some attachments may be removed or uploaded to SharePoint and replaced with their URLs. The current limits can be seen with the **Rules** command.



Sharing Content

Copying SharePoint URL

You can share content with other users by right-clicking on an item and selecting **Copy SharePoint URL**. The URLs for the selected item(s) are copied to your clipboard and can be pasted into applications, files, or emails.

Dragging-and-Dropping

Alternatively, for users that do not have access to the SharePoint site it is possible to drag-and-drop files or folder structures from the Contributor Cached View into an email, Windows folder, or other suitable applications.

FILE MANAGER

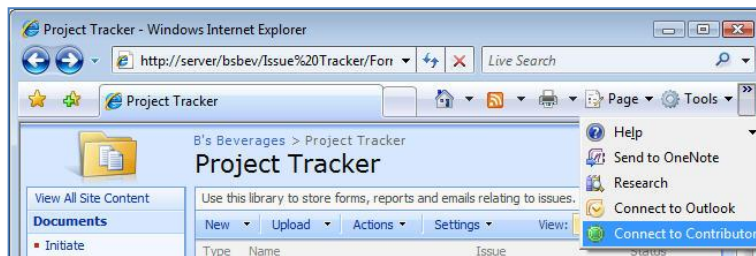
Adding a Site to Contributor

It is possible to add a site to Contributor in a number of ways, including:

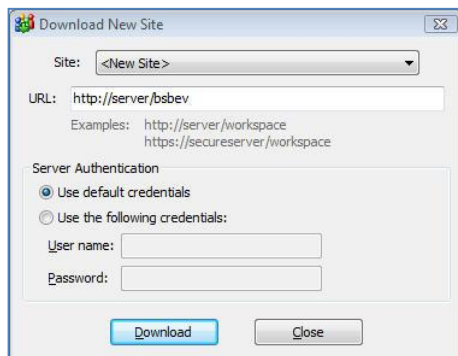
- Use the **Connect to Contributor** option in Internet Explorer
- **File > New > Download Site** menu option
- Right-click the **Site** drop-down menu and select **Download Site...**

Using the Connect to Contributor Option

1. Navigate to a SharePoint site in Internet Explorer.
2. Click the green **Connect to Contributor** icon on the toolbar.



3. Contributor prompts you to enter your credentials for this site. You may use default windows credentials or enter other specified credentials.



4. If the site you are connecting to is an Office365 site, a prompt for your Office365 credentials displays:



Contributor accesses the SharePoint web-services and requests a list of Lists and Libraries you have access to. Once Contributor has received the list, you are able to select which lists you want to synchronize.

Synchronizing Lists

You may choose to:

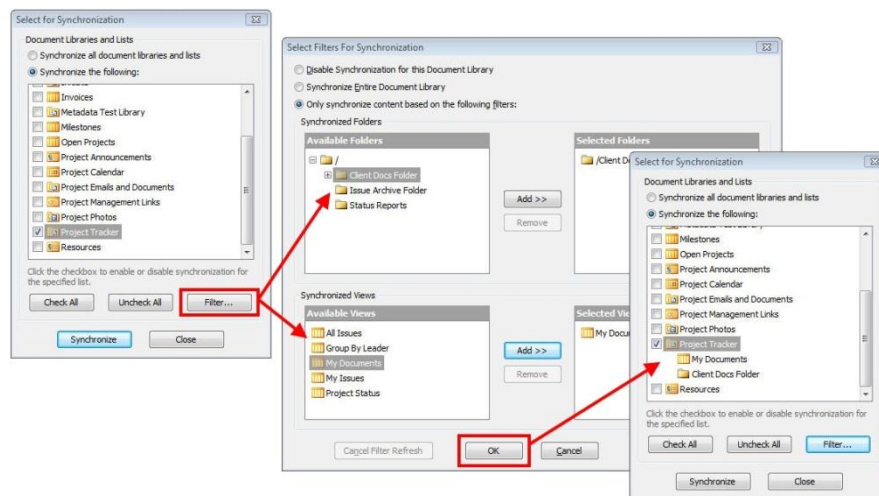
- Synchronize all document libraries and lists
- Synchronize specific lists (described below)

Select the lists you wish to Synchronize by checking the box next to the list in the **Select for Synchronization** dialog.

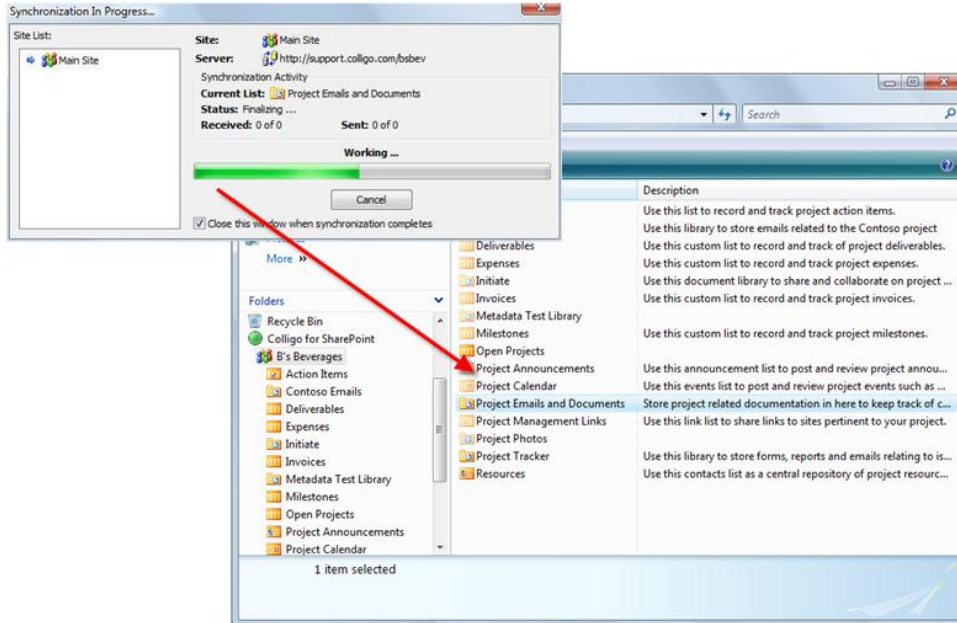
You may apply a filter to each list to restrict cached content. Available filters are:

- All folders or specified folders; all subfolders will also be synchronized
- A collection of Views; Contributor synchronizes all content selected in any View

The **Select Filters for Synchronization** process is shown below:



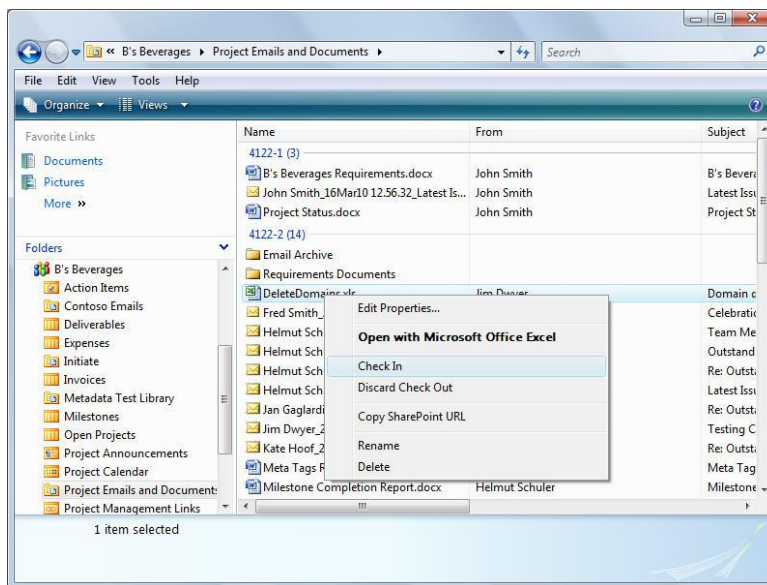
Contributor synchronizes the selected content.



Once Synchronization is complete you are ready to start working with the cached content.

Editing Content

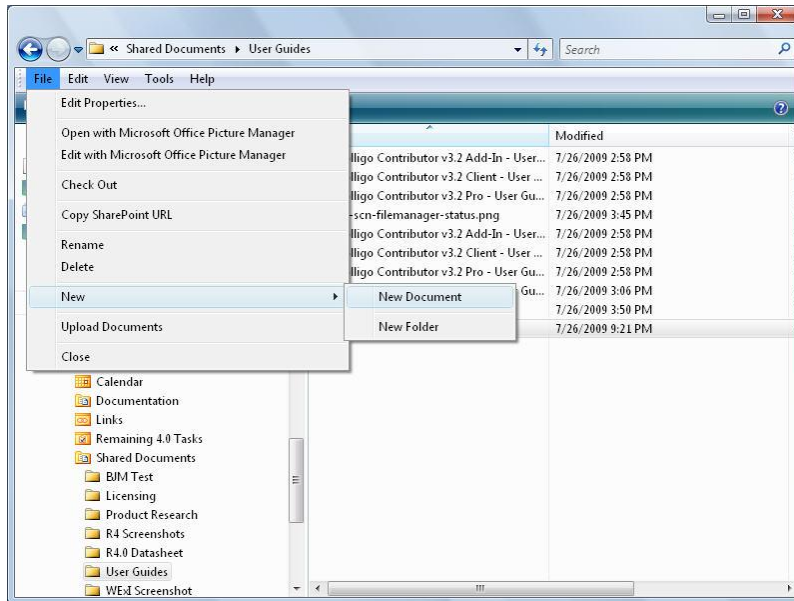
1. Open a document by double-clicking on the item.
2. Right-click on an item to:
 - Edit the properties (metadata) of the item
 - Open/Edit a document
 - Check Out, Check In, or Discard Check Out
 - Rename content
 - Delete content



Creating New Content

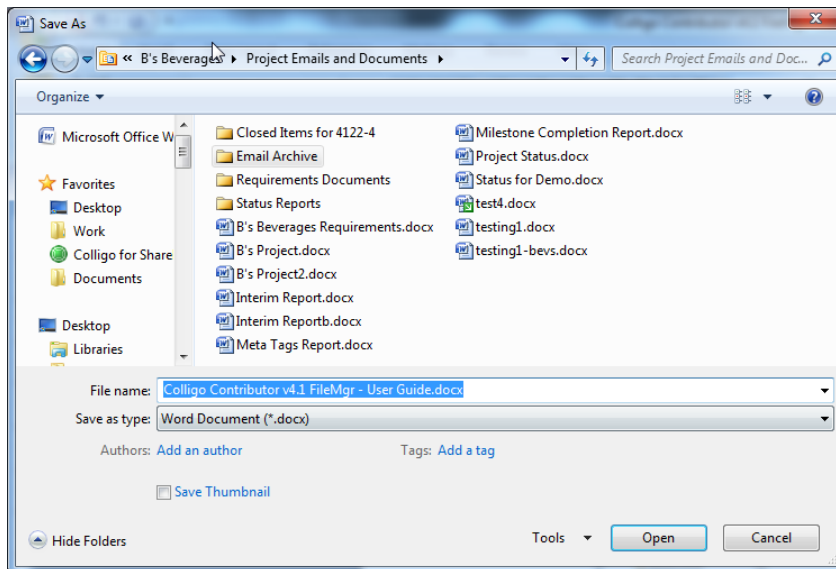
New content can be created by selecting the **New** option.

In SharePoint 2007, site content can be created based on content type templates.



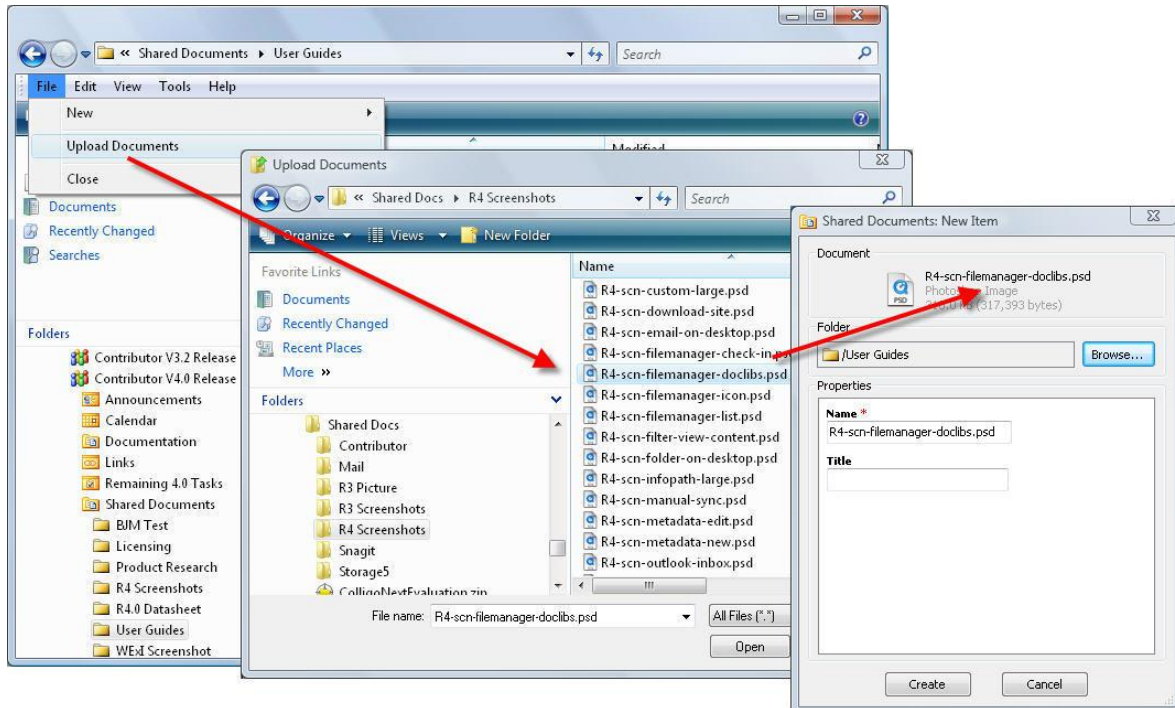
Using the File SaveAs Command

The **Colligo for SharePoint** root location appears in **Save As** dialogs that use the standard Windows Explorer tree. Saving a file into the Contributor location creates a new file and a metadata prompt to request the content type and associated metadata data completes the creation process.



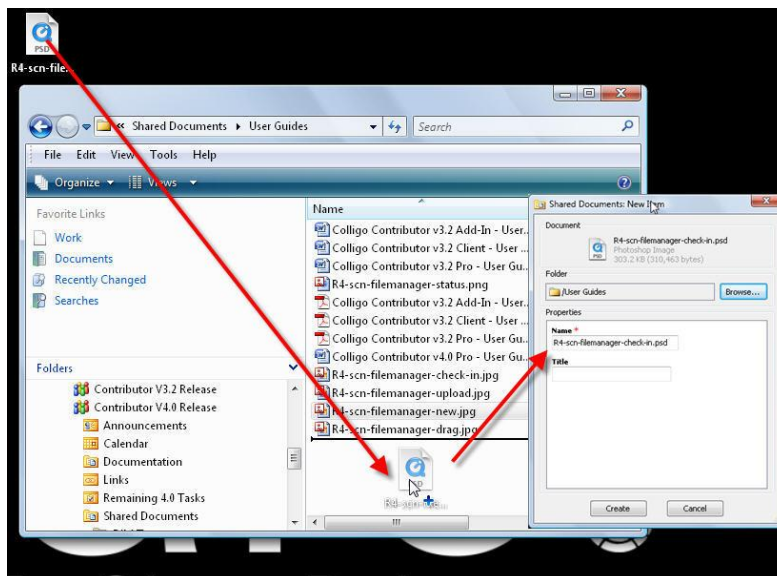
Uploading Existing Content

Existing content can be added to Contributor by selecting the **Upload** option. Contributor prompts for metadata when the document is uploaded.



Uploading Content with Drag-and-Drop

Alternatively you can drag-and-drop content into Contributor from your desktop. Contributor accepts one or more files or complete folder structures for uploading. Contributor prompts for metadata when the items are uploaded.



Copying Existing Content

Existing content, files, or folder structures can be copied between SharePoint document libraries or folders by either a drag-and-drop or copy-and-paste operation. Copy-and-paste can be accessed through standard Windows operations, such as right-click or Ctrl-C/Ctrl-V keyboard shortcuts.

A new copy of the files or folders is created in the destination location and Contributor prompts for metadata. In cases where the metadata structure in the destination library is different from the source library, Contributor makes a best effort to match and retain existing metadata values.

Sharing Content with Other Users

Copying a SharePoint URL

You can share content with other users by right-clicking on an item and selecting **Copy SharePoint URL**. The URLs for the selected items are copied to your clipboard and can be pasted into applications, files, or emails.

Drag-and-Drop, Copy-and-Paste

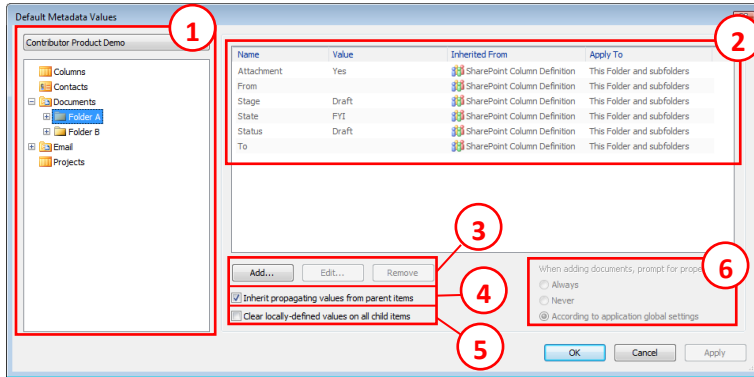
Alternatively, for users that do not have access to the SharePoint site, it is possible to drag-and-drop or copy-and-paste files or folder structures from the Contributor File Manager into a Windows folder, a file, or as an attachment to an email.

DEFAULT METADATA AND PROMPTING BEHAVIOR

Contributor allows you to specify default values for metadata. Default values can be set at a document library, or sub-folder level. The default values support both inheritance and propagation.

Introducing the Metadata Dialog

A sample of the Default Metadata dialog is displayed below. The following table explains the function of the dialog.



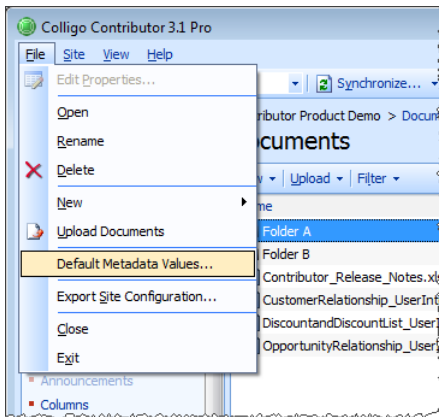
1. List Selector Panel
2. Default Value Settings
3. Add, Edit, and Remove
4. Inherit propagating values from parent items
5. Clear locally-defined values on all child items
6. Prompting Behavior

List Selector Panel	The List Selector allows you to change the List or Subfolder you wish to work with. NOTE: The List selector is only visible if the dialog is access through the File menu.	
Default Value Settings	Name	The Display Name of the SharePoint column
	Value	The default value to be applied.
	Inherited From	Indicates where Contributor receives this value from. The 'Inherit From' column may take the following values: <ul style="list-style-type: none"> • SharePoint Column definition • <not inherited> <i>Parent Object Name.</i> This may be the name of a document library of parent folder.
	Apply To	Indicates whether the default value may be inherited by a subfolder. The Apply To folder may take the following values: <ul style="list-style-type: none"> • This Folder and subfolders • This Folder only
Add, Edit and Remove	These buttons allow you to work with the locally defined default values. Multiple items can be selected for removal using the Windows standard Ctrl and Shift selection modifiers.	
Inherit propagating values from parent items	This folder will inherit propagating values from the parent item. Values specified with 'This Folder and subfolders' are propagating values and may be inherited. When un-checking the option Contributor provides the option to copy inherited values locally.	
Clear locally-defined values on all child items	When settings are applied with this values checked, child-items are reset to inherit values; any user-specified default values on child-items are cleared.	

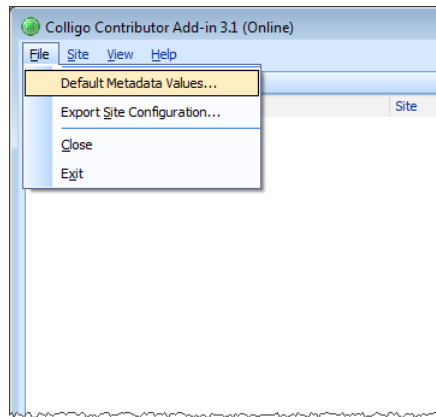
<p>Prompting Behavior</p>	<p>Modify the prompting behavior. The options are:</p> <ul style="list-style-type: none"> • Always: The metadata prompt will be displayed when an item is added • Never: The metadata prompt will not be displayed when an item is added • According to application global settings: Prompting behavior is as defined in the View > Options dialog <p>Child items that are configured for inheritance will inherit this setting.</p>
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File Menu

The **File** menu may offer different options depending on the elements of Contributor deployed. The Contributor Control Panel interface may be accessed by double-clicking the Contributor icon in the system tray.



Full Desktop Client

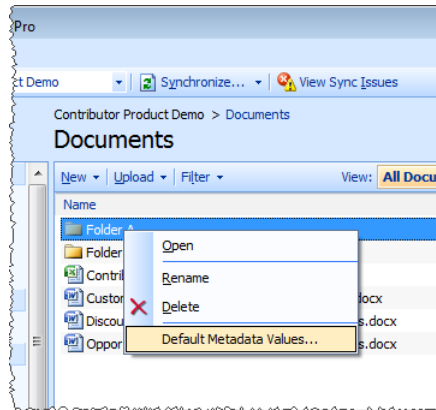
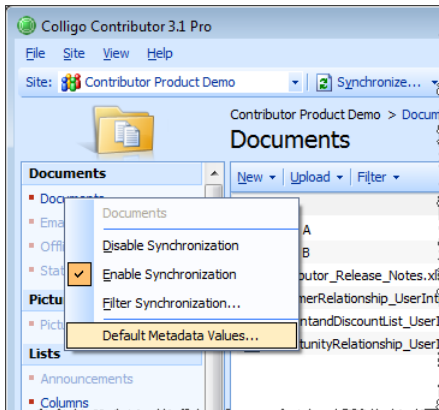


Runtime Engine

** When accessed through the File menu, the Default Metadata dialog includes the List Selector Panel.*

Context Menus

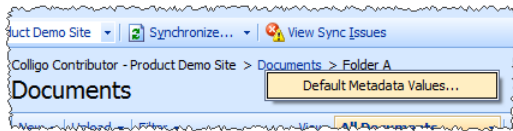
The Default Metadata dialog may be accessed by right-clicking on a list in the quick launch area or on a folder in the cached view.



** When accessed through the context-sensitive menu, the Default Metadata dialog does not include the List Selector Panel; the dialog applies values to the selected list or subfolder.*

Navigation Breadcrumbs

The Default Metadata dialog may be accessed by right-clicking on the navigational breadcrumbs.

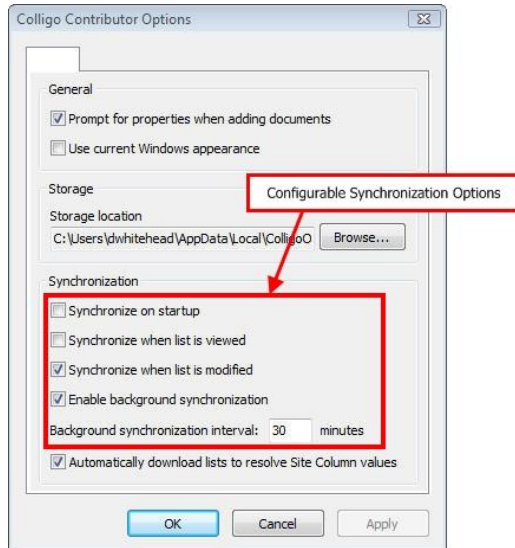


** When accessed through the breadcrumbs, the Default Metadata dialog does not include the List Selector Panel; the dialog applies values to the selected list or subfolder.*

SYNCHRONIZING CONTENT

Contributor offers different user-configurable synchronization processes to ensure data is kept synchronized with SharePoint. Synchronization runs silently in the background, allowing you to continue working with your documents.

Automatic Synchronization Processes



Synchronize on startup: Contributor synchronizes cached content when it starts

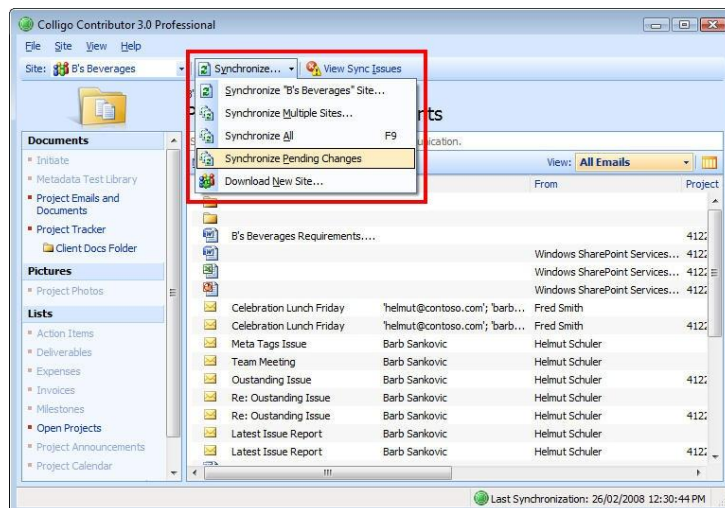
Synchronize when list is viewed: When you navigate to a list the content is synchronized

Synchronized when list is modified: Modifications include changes to the document or metadata

Enable background synchronization: Contributor synchronizes content periodically. The default sync interval is 30 minutes.

Manual Synchronization Processes

- **Synchronize Multiple Sites:** Allows selection of specific sites to synchronize
- **Synchronize All:** Synchronizes all sites defined in Contributor
- **Synchronize Pending Changes:** Synchronizes lists containing changed content

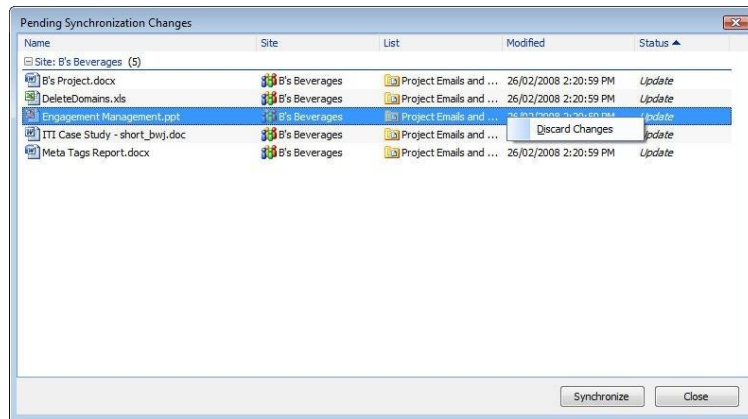


Full Synchronization

Several of the synchronization processes allow you to specify ‘Full Synchronization’. When Contributor performs a full synchronization additional information is downloaded, this includes definitions for Sites, Lists, Views and Content-Types, etc, plus other site-content that may not be retrieved during other standard sync processes.

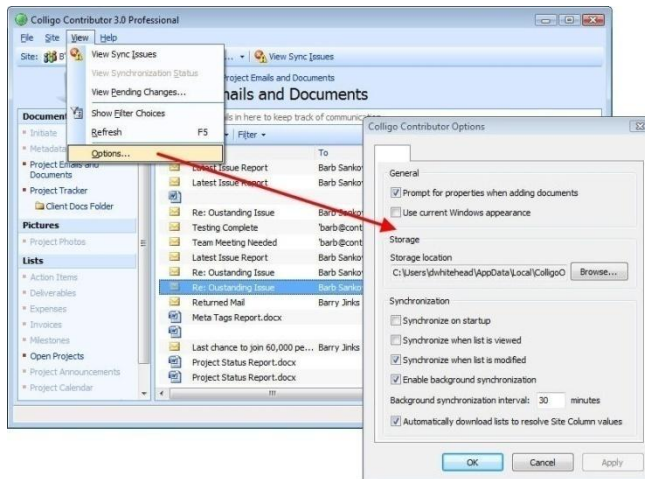
Pending Changes Synchronization

You may review content that has changed since the last synchronization by accessing the **View > Pending Changes** window. For each item with a pending change you can choose to discard the changes. Discarded changes are reverted upon the next synchronization.



CONFIGURATION

Contributor provides easy access to the common configuration options:



For details regarding the Synchronization options please check the [Synchronizing Content](#) section.

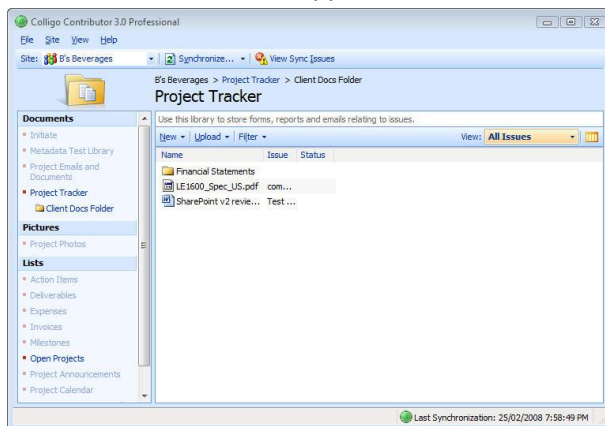
Prompting for Properties when Adding Documents

By default Contributor prompts for metadata when content is added. You can disable the prompt. If the prompt is disabled, content is uploaded to SharePoint with default metadata.

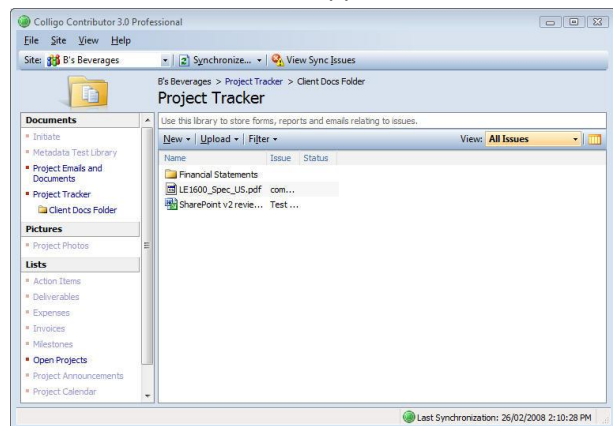
Using Current Windows Appearance

You can switch Contributor's user interface between a Windows application look-and-feel and a WSSv3 style look-and-feel. With the Windows appearance Contributor will adopt the underlying Windows color scheme.

Standard Appearance



Windows Appearance



Storage Location

You are able to move the Contributor cache to another location.

Automatically Downloading Lists to Resolve Site Column Values

Contributor ensures that data for Lookup columns is also synchronized.