Copy/Move SharePoint Content

User Guide
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CONTENTS

Contents ........................................................................................................................................... 3
introduction ........................................................................................................................................ 4
    General .......................................................................................................................................... 4
Product Overview .......................................................................................................................... 5
    Key Features .................................................................................................................................. 6
    Special cases ................................................................................................................................. 7
Installation Guide .......................................................................................................................... 9
    Software Requirements ............................................................................................................... 9
        Server Requirements ............................................................................................................. 9
        Client Requirements ............................................................................................................. 9
    Installation Procedure ................................................................................................................ 9
        SharePoint 2010/2013 ............................................................................................................ 9
    post Installation ......................................................................................................................... 10
        SharePoint 2010/2013 ............................................................................................................ 10
    Un-Installation Procedure ......................................................................................................... 11
        SharePoint 2010/2013 ............................................................................................................ 11
Administration Guide .................................................................................................................. 12
    Product Activation ...................................................................................................................... 12
        SharePoint 2010/2013 ............................................................................................................ 12
    Component Localization .......................................................................................................... 16
FAQ .................................................................................................................................................. 17
    in which SharePoint version this feature is available? ............................................................ 17
INTRODUCTION

GENERAL

This document provides all the information needed to install, evaluate and deploy this KWizCom product:

- Introduction
- Installation Guide
- Administration Guide
- FAQ
PRODUCT OVERVIEW

The KWizCom Copy/Move SharePoint Content add-on allows end-users to copy or move SharePoint list items, calendar events, documents, folders and document sets across the SharePoint farm.

All you need to do is use the checkboxes to select the items you wish to copy or move, click the Copy or Move ribbon button.

Later, browse to your destination list, library or folder and click the Paste ribbon button to complete the copy or move action.
Items are copied with all meta data, original creation date and version history (if enabled in both the source and target locations).

### KEY FEATURES

<table>
<thead>
<tr>
<th>Feature</th>
<th>KWizCom Copy/Move SharePoint Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bulk copy or move content: documents, list items, Calendar events, web part pages, publishing pages, wiki pages, images, folders, document sets</td>
<td>√</td>
</tr>
<tr>
<td>Copy or move content and properties, including original “created by”, “Created”, “Modified by” and “Modified” property values.</td>
<td>√</td>
</tr>
<tr>
<td>Keep version history during copy/move</td>
<td>√</td>
</tr>
<tr>
<td>Copy/move list items with their file attachments</td>
<td>√</td>
</tr>
<tr>
<td>Duplicate documents and list items</td>
<td>√</td>
</tr>
<tr>
<td>Automatic column mapping between origin and target lists</td>
<td>√</td>
</tr>
<tr>
<td><strong>Copy/Move across site collections and across web applications</strong></td>
<td>√</td>
</tr>
<tr>
<td>Allow overwrite existing items, keep existing items or automatically create new items in case the copied documents/folder already exist in the target library</td>
<td>√</td>
</tr>
<tr>
<td>.NET and Web API</td>
<td>√</td>
</tr>
<tr>
<td>Audit logging</td>
<td>√</td>
</tr>
<tr>
<td>Multi-lingual</td>
<td>√</td>
</tr>
<tr>
<td>Cross-browser support</td>
<td>√</td>
</tr>
</tbody>
</table>
SPECIAL CASES

The following tables include different copy/move scenarios and the expected result:

<table>
<thead>
<tr>
<th>Scenario</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copy items from <em>Src</em> to <em>Dst</em></td>
<td>Items are copied to <em>Dst</em>.</td>
</tr>
<tr>
<td>Move items from <em>Src</em> to <em>Dst</em></td>
<td>Items are copied to <em>Dst</em> and deleted from <em>Src</em> (moved to Recycle Bin).</td>
</tr>
<tr>
<td>Copy/Move Folder from <em>Src</em> to <em>Dst</em></td>
<td>The folder and all its contents are copied/moved from <em>Src</em> to <em>Dst</em>.</td>
</tr>
</tbody>
</table>
| Copy document/folder from *Src* to *Dst*, where an existing document/folder with the same name already exists. | When pasting the user can choose one of 3 options to resolve the collision:  
   1. Overwrite – the copied document/folder replaces the existing one.  
   2. Skip – the document/folder is not copied.  
   3. Paste items with a new name – the document/folder is copied and given a new name by adding “[counter]” suffix to its name. |
| Move document/folder from *Src* to *Dst*, where an existing document/folder with the same name already exists. | When pasting the user can choose one of 3 options to resolve the collision:  
   1. Overwrite – the copied document/folder replaces the existing one in *Dst*. |
<table>
<thead>
<tr>
<th>Scenario</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Skip – the document/folder is not moved, and therefore is not deleted from the Src location. 3. Paste items with a new name – the document/folder is moved and given a new name by adding “_[counter]” suffix to its name.</td>
<td></td>
</tr>
<tr>
<td>Copy/Move an item with various columns from Src to Dst</td>
<td>Column values are copied to their automatically-mapped columns, according to the following logic: 1. If in Dst list there’s a column with the same name and type 2. For Lookup column – if in Dst there’s a lookup column with the same name and pointing to the exact same list as the one in the Src list. 3. If no such column found, then the column valued is not copied.</td>
</tr>
<tr>
<td>Copy/Move item to a list/library configured to require approval (with or without versioning)</td>
<td>If the end-user has approval permissions on the target location, these items will keep their approval status and will not become “Pending”. Also, because the target list is configured to support moderation, there’s a need to use the SharePoint publish API which changes the “Modified” timestamp.</td>
</tr>
<tr>
<td>Copy/Move items from Src to Dst, both configured with version history support.</td>
<td>Items are copied with their version history.</td>
</tr>
</tbody>
</table>
INSTALLATION GUIDE

SOFTWARE REQUIREMENTS

SERVER REQUIREMENTS
- SharePoint Server/Foundation 2010
- SharePoint Server/Foundation 2013

CLIENT REQUIREMENTS
- Windows 7+
- Microsoft Internet Explorer 8+, Mozilla Firefox (Latest version), Google Chrome (Latest version).

INSTALLATION PROCEDURE

SHAREPOINT 2010/2013

1. Log in as SharePoint administrator account to your SharePoint front-end server.
2. Browse the product’s page on KWizCom’s website and click the “Go” link under the “Install using our Web Installer” section.
   This will start the KWizCom web installer.

   Note: The KWizCom Web Installer will automatically offer you to upgrade other existing KWizCom products on your farm, in case you have old versions installed. You can check which products you wish to update at this time.

3. In case you prefer just to download the relevant .wsp packages and manually deploy them, then in the web installer UI check the “Download only” option (3rd page in the installer’s wizard). When the installer finishes you will be able to go to the installer’s folder on your server, and install the KWizCom packages by simply running the “SP-WSPInstaller” powershell script.

4. At the end of the installation process, you should see all packages deployed in the Central Admin “Server Solutions” page, and the KWizCom SharePoint Foundation package should be deployed also in the Central Admin web application.
POST INSTALLATION

SHAREPOINT 2010/2013

1. After completing the package installation and deployment, activate the product’s feature in the site collections where you want it to be available:

![Feature Activation](image)

Activating this feature will make the Copy/Move ribbon buttons visible in all lists and libraries’ ribbon panels.
UN-INSTALLATION PROCEDURE

SHAREPOINT 2010/2013

1. Retract the solution using SharePoint central admin or by using stsadm/powershell command line.
ADMINISTRATION GUIDE

This section describes all administration activities related to KWizCom Data View Plus web part.

PRODUCT ACTIVATION

KWizCom products are available for evaluation prior to purchase.

This way you can try our components and verify that they indeed meet your needs. Each evaluation version contains all features of the component’s production version. The only difference between the versions is that the evaluation version is time-limited and will operate for a period of one month.

Once you decide to purchase a KWizCom component you will need to order and then to activate the product. The steps that need to be taken next are listed below.

SHAREPOINT 2010/2013

1. Order the product on the KWizCom website – www.KWizCom.com, or contact our sales team at sales@kwizcom.com.

2. After the order was made, you can activate your installed evaluation version. Activation is done by the following steps:
   a. Open SharePoint Central Admin. On the main “Central Administration” page, you will see the “KWizCom Features Administration” icon:
b. Click the **KWizCom Product Licenses Management** link. You will be redirected to a page that allows you to manage all your installed KWizCom products’ licenses:

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Version</th>
<th>License</th>
<th>Status</th>
<th>Manage License</th>
</tr>
</thead>
<tbody>
<tr>
<td>KWizCom User/Group Redirection web part</td>
<td>13.1.09</td>
<td>Form license, standard edition.</td>
<td>Support services included.</td>
<td>Manage License</td>
</tr>
<tr>
<td>KWizCom SharePoint Data View Plus Web Part</td>
<td>13.0.02</td>
<td>Not licensed.</td>
<td>Please click license link to start your evaluation or to enter your product license.</td>
<td>Manage License</td>
</tr>
<tr>
<td>SharePoint List Filter Plus Web Part</td>
<td>14.3.04</td>
<td>Form license, standard edition.</td>
<td>Support services included.</td>
<td>Manage License</td>
</tr>
<tr>
<td>SharePoint CalendarPlus Web Part</td>
<td>14.3.09</td>
<td>Form license, standard edition.</td>
<td>Support services included.</td>
<td>Manage License</td>
</tr>
</tbody>
</table>

C. Click the “Manage License” link next to the product that you wish to activate. You will be redirected to that product’s license management page:
d. Click on the “Request product code and start your evaluation now” link, under the required license type (Farm, Web application, Site Collection).

A product code will be generated and displayed as in the following screenshot:

<table>
<thead>
<tr>
<th>Product Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: KWizCom SharePoint Data View Plus Web Part</td>
</tr>
<tr>
<td>Version: 11.0.02</td>
</tr>
</tbody>
</table>

Farm License

- Farm license applies to all site collections in your farm.
- Product Code: Not requested. Request product code and start your evaluation license now!

Web Application or site collection license management

- If you have a license for one web application or site collection, you can enter it here. Simply choose the site collection you wish to activate.
- Use the form below to activate KWizCom SharePoint Data View Plus Web Part on one the selected site collection or web application only.

Web Application License

- Web application license applies to all site collections under the same URL, for example: http://sharepoint, http://sharepoint/sites/calo etc…
- Product Code: Not requested. Request product code and start your evaluation license now!

![Product Information](image)

```
Name: KWizCom SharePoint Data View Plus Web Part  
Version: 11.0.02  
```

**Farm License**

- Farm license applies to all site collections in your farm.
- Product Code: A0RVS223796DEE7V7UQ0QW32HJ557K57MV63H57Q557AUX54H3HMM-T5Q04EN-AMJ5W5555U  

```
| Product Code: A0RVS223796DEE7V7UQ0QW32HJ557K57MV63H57Q557AUX54H3HMM-T5Q04EN-AMJ5W5555U |
```

**License Information**

- License type: Evaluation  
- Expiration: Tuesday, June 13, 2013

![](image)

```
License Information  
| License type: Evaluation  
| Expiration: Tuesday, June 13, 2013 |
```


e. Copy the product code.

f. Browse the **Product Activation Request page** on KWizCom’s web site:  
   http://www.kwizcom.com/ProductReg.
Copy your Product Code into the “Product Code” field, and after you fill-out all other form fields, click “Send Activation Request button.

g. Once your order is confirmed, you will receive the Activation Code for your product by email.

h. Copy the activation code into the “Activation Code” field in the product’s license management page and click “Activate now!” link.

That’s it! Your product is now fully activated.
COMPONENT LOCALIZATION

Every KWizCom component comes with localization utility called "Resource File Editor" that enables translation of the component user interface to any required language.

This section describes this utility and the translation process.

SharePoint 2010/2013

1. Go to: C:\Program Files\Common Files\Microsoft Shared\Web Server Extensions\(14/15)\Resources.
2. Copy the product’s resource file: KWizCom.SharePoint.CopyMoveSPContent.resx to a new resource file, and add to its name the requested language’s suffix. Example: to create a French resource file, copy the file to the following file name: KWizCom.SharePoint.CopyMoveSPContent.fr-FR.resx
3. Update the copied resource file and replace the English strings with the translated strings. The translatable strings are located inside the <data name> nodes, in their <value> attributes. Example:
   <data name="btnAccept" xml:space="preserve">
     <value>Accept Changes</value>
   </data>
4. Save the new resource file.

REMARK:

You can also use the KWizCom Resource Translator Free utility to quickly translate any KWizCom add-on to your preferred language.
<table>
<thead>
<tr>
<th>FAQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN WHICH SHAREPOINT VERSION THIS FEATURE IS AVAILABLE?</td>
</tr>
<tr>
<td>SharePoint 2010/2013 Foundation/Server.</td>
</tr>
</tbody>
</table>