

FotoWeb 6.0

Scripting

Reference

- Command

Requests and

Tags

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Document summary: This document contains the specification of the FotoWeb Command request objects and can be used as a reference when writing clients to an archive agent or implementing an archive agent server for third-party systems.

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1 Command Requests

Commands requests are like hidden FWX pages that are nowhere to be found on disk. They are in fact just FotoWeb tags designed to behave differently.

The regular tags are always executed from their context in an FWX page. The command requests, on the other hand, are only executed upon user interaction and can be called from any type of page (FWX, ASP, PHP, HTML etc) or a third-party application.

When accessed, the command is executed and the user is redirected to the specified page (previous page if none specified). The user usually does not notice the redirection and only experiences a simple page refresh.

In most of the commands, these redirections are controlled by parameters such as 'SuccessURL', 'ErrorURL' and 'r'. 'SuccessURL' defines the URL to be redirected to when the command is executed successfully while the user is redirected to the 'ErrorURL' if any error would occur during processing of the command. If 'SuccessURL' and 'ErrorURL' are the same, then these can be substituted by an 'r' URL to be redirected to in case of both success and failure of the command.

1.1 Albums

1.1.1 CreateAlbum.fwx

Description

Creates a new album for the logged on user.

Requirements

- Permissions to modify albums.
- For the guest users, the option to treat guests as users must be enabled in the site properties in the Enterprise version.

Parameters	
Name	Description
AlbumName	Name of the album to create.
AlbumDescription	Description of the album to create.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

This operation can fail under following conditions:

- No album name is provided.
- Insufficient permissions to perform this operation.
- Album cannot be created due to internal reasons.

1.1.2 UpdateAlbum.fwx

Description

Updates an existing album for the logged on user.

Requirements

- Permissions to modify albums.
- For the guest users, the option to treat guests as users must be enabled in the site properties in the Enterprise version.

Parameters	
Name	Description
AlbumId	Id of the album to update.
AlbumName	Name of the album to update if no album id is provided.
NewAlbumName	New name for the album.
AlbumDescription	Description for the updated album.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

This operation can fail under following conditions:

- No album name or id is provided.
- Insufficient permissions to perform this operation.
- Album cannot be updated due to internal reasons.

1.1.3 DeleteAlbum.fwx

Description

Deletes an existing album for the logged on user.

Requirements

- Permissions to modify albums.
- For the guest users, the option to treat guests as users must be enabled in the site properties in the Enterprise version.

Parameters	
Name	Description
AlbumId	Id of the album to delete.
AlbumName	Name of the album to delete.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

This operation can fail under following conditions:

- No album name or id is provided.
- User does not have sufficient permissions to perform this operation.
- Album cannot be deleted due to internal reasons.

1.1.4 SetActiveAlbum.fwx

Description

Sets an album to active/selected for the logged on user. The operations to add/remove files to/from albums are performed toward the active album.

Requirements

- Permissions to modify albums.
- For the guest users, the option to treat guests as users must be enabled in the site properties in the Enterprise version.

Parameters	
Name	Description
AlbumId	Id of the album to set active.
AlbumName	Name of the album to set active.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

If no album id/name is provided, then the user's last modified album is set to active. If user does not have any albums, a default album is created with then name 'My Album' and description 'System generated default album' and set active.

This operation can fail under following conditions:

- User does not have sufficient permissions to perform this operation.
- A default album cannot be created.
- Album cannot be set active due to internal reasons.

1.1.5 AddToAlbum.fwx

Description

Allows addition of one or more files to the logged on user's active album.

Requirements

- Permissions to view files in the archive.
- Permissions to modify albums.
- For the guest users, the option to treat guests as users must be enabled in the site properties in the Enterprise version.

Parameters	
Name	Description
f	File access tokens of one or more files.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

If no album is set active, then the functionality of command request 'SetActiveAlbum.fwx' is automatically called.

This operation can fail under following conditions:

- No files are selected.
- User does not have sufficient permissions to perform this operation.
- A default album cannot be created.
- Album cannot be set active due to internal reasons.

1.1.6 RemoveFromAlbum.fwx

Description

Allows removal of one or more files from the logged on user's active album.

Requirements

- Permissions to view files in the archive.
- Permissions to modify albums.
- For the guest users, the option to treat guests as users must be enabled in the site properties in the Enterprise version.

Parameters	
Name	Description
f	File access tokens of one or more files.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

If no album is set active, then the functionality of command request 'SetActiveAlbum.fwx' is automatically called.

This operation can fail under following conditions:

- No files are selected.
- User does not have sufficient permissions to perform this operation.
- Album cannot be set active due to internal reasons.

1.1.7 SendContactSheet.fwx

Description

Allows sending and email to one or more recipients with thumbnails of an album's contents.

Requirements

- The requesting user must have a valid email address registered in FotoWeb (applies to systems upgraded from FotoWeb versions 2.6 and older).
- One or more recipient email addresses separated by semi colon.

Parameters	
Name	Description
EmailAddress	Email address of the recipient. In case of multiple recipients, the email addresses must be separated with semicolon.
AlbumID	Id of the album to send as contact sheet.
Subject	Subject of the email.
Title	Title of the contact sheet.
SubTitle	Sub title of the contact sheet.
PreText	Text to appear right before file list in the contact sheet.
PostText	Text to appear right after the file list in the contact sheet.
TemplateFilename	Template to use for layout of the contact sheet. 'ContactSheet_Template.txt' is recommended, with no path description.
Columns	Number of columns in the thumbnail grid of the contact sheet.
ToolTipField	IPTC field to use as tool tip of the thumbnails. 0 for none.
CaptionField	IPTC field to use as caption of the thumbnails. 0 for none.
FilenameBelowImage	Set to 'yes' to display file name below the thumbnails.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

If a recipient is a registered FotoWeb user and has download permissions to the archives where the album files are originated from, then the user will also receive download links along with the thumbnails.

This operation can fail under following conditions:

- The requesting user does not have an email address registered on the system.
- No album id/name is specified.
- No recipient email address is specified.

1.2 Shopping Cart

1.2.1 AddToShoppingCart.fwx

Description

Allows addition of one or more files to the shopping cart.

Requirements

- Order permissions in the archive.

Parameters	
Name	Description
f	File access tokens of one or more files.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

This operation can fail under following conditions:

- No files are selected.
- Insufficient permissions.

1.2.2 RemoveFromShoppingCart.fwx

Description

Allows removal of one or more files from the shopping cart.

Requirements

- Order permissions in the archive.

Parameters	
Name	Description
f	File access tokens of one or more files.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

This operation can fail under following conditions:

- No files are selected.
- Insufficient permissions.

1.2.3 EmailShoppingCart.fwx

Description

Allows sending of the entire shopping cart through email to one or more recipients.

Requirements

- Order permissions in the archive.
- One or more recipient email addresses separated by semi colon.

Parameters	
Name	Description
EmailAddress	Email address to send the shopping cart to. If no email address is specified, then the currently logged on user's email address is used. For multiple recipients, multiple email addresses can be entered in this field separated by comma ',' or semicolon ';'.
MessageSubject	Subject of the email. Default is 'FotoWeb File Delivery' if not provided.
MessageBody	Message of the email. Default is 'Files are attached.' if not provided.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

A successful operation is logged under 'Order' event.

This operation can fail under following conditions:

- No files in the shopping cart.
- Insufficient permissions.
- No recipient email address is specified.

1.2.4 FTPShoppingCart.fwx

Description

Allows sending of the entire shopping cart to the specified FTP server.

Requirements

- Order permissions in the archive.
- A valid FTP server name and credentials.

Parameters	
Name	Description
DestinationID	Id of the destination to use for ftp operation. Not required.
FTPServer	If destination id is not used, then an ftp server host name can be provided. If this field is left empty, then the currently logged on user's ftp settings are used.
FTPPath	Path to use on the ftp server. Default is '\' if no path could be retrieved.
FTPUsername	Username on the ftp server. Default is 'anonymous' if no username could be retrieved.
FTPPassword	Password on the ftp server. Default is fotoweb@unknknown.com if no password could be retrieved.
FTPSaveSettings	Presence of this variable in posted/query data will update the ftp settings for the currently logged on user with the passed in ftp values.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

If FTP server name and credentials are not specified, then id of an FTP destination can be specified. A successful operation is logged under 'Order' event.

This operation can fail under following conditions:

- No files in the shopping cart.
- Insufficient permissions.
- No FTP server information or no valid destination id.

1.2.5 ZipShoppingCart.fwx

Description

Allows instant download of the shopping cart as a ZIP file.

Requirements

- Order permissions in the archive.

Parameters	
Name	Description
scClear	Set to 'Yes' to clear shopping cart after successful download. Default value is 'No'.
makeUnique	Set to 'Yes' to add a dummy parameter 'UniqueId' to make download URL unique. Useful for shopping cart download from IE on Macintosh. Default is 'No'.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

A successful operation is logged under 'Order' event.

1.2.6 GetShoppingCart.fwx

Description

Allows sending of entire shopping cart and user information as XML for integration with third-party systems.

Requirements

- An integration authentication key to be defined on the site.

Parameters	
Name	Description
AuthKey	Integration Authentication Key defined in Advanced panel of site settings.
SessionID	Session id of the user.
Preview1Size	Size of the first preview id. If this parameter is not specified, then site's preview size is used.
Preview2Size	Size of the second preview id. If this parameter is not specified, then a size of 900 pixels is used.
Preview3Size	Size of the third preview id. If this parameter is not specified, then a size of 1800 pixels is used.
Preview4Size	Size of the fourth preview id. If this parameter is not specified, then a size of 3500 pixels is used.

Remarks

The XML holds complete information about the user and the files in the shopping cart along with available IPTC text. It also includes 4 different preview ids of different sizes and a download id.

This operation can fail under following conditions:

- No integration authentication key id defined on the site.
- Invalid 'AuthKey' or 'SessionID' parameters specified.

1.2.7 ShoppingCart.fwx

Description

Allows performing different operations on the shopping cart.

Requirements

- Order permissions in the archive.

Parameters	
Name	Description
f	File access tokens of one or more files for the 'SCUpdate' operation.
SCUpdate	Pass in a non-empty value to update the shopping cart by removing the selected files from the shopping cart.
SCClear	Pass in a non-empty value to clear the entire shopping cart.
SCCheckout	Redirects user to the checkout URL.
ShoppingCartURL	URL of the shopping cart. To be used with 'SCUpdate' and 'SCClear'.
CheckoutURL	URL of the checkout page. To be used with 'SCCheckout'.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

If none of the 'SCUpdate', 'SCClear' and 'SCCheckout' operations are selected, the page is redirected to the 'ErrorURL'.

This operation can fail under following conditions:

- Insufficient permissions.
- 'SCUpdate' operation fails if no files are selected.

1.3 Workflow Outbox

1.3.1 AddToOutbox.fwx

Description

Allows addition of one or more files to the workflow outbox.

Requirements

- Workflow permissions to the archive.

Parameters	
Name	Description
f	File access tokens of one or more files.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

This operation can fail under following conditions:

- No files are selected.
- Insufficient permissions.

1.3.2 RemoveFromOutbox.fwx

Description

Allows removal of one or more files from the workflow outbox.

Requirements

- Workflow permissions to the archive.

Parameters	
Name	Description
f	File access tokens of one or more files.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

This operation can fail under following conditions:

- No files are selected.
- Insufficient permissions.

1.3.3 OneClickWorkflow.fwx

Description

Allows creation of a special workflow request with the contents of the workflow outbox that does not require and further input from the user.

Requirements

- Workflow permissions to the archive.
- Id of a destination that have been enabled and configured for one-click-workflow.

Parameters	
Name	Description
f	File access tokens of one or more files.
DestinationID	Id of the destination to use for the workflow request.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

If user does not have access to the specified destination, then a search is made to find a destination where user has access.

This operation can fail under following conditions:

- No files are selected.
- Insufficient permissions.
- Invalid destination id specified.
- The workflow request cannot be made due to internal reasons.

1.4 Downloads

1.4.1 EmailDownload.fwx

Description

Allow direct download of one or more files through email.

Requirements

- Download permissions to the archive.
- One or more recipient email addresses separated by semi colon.

Parameters	
Name	Description
F	File access tokens of one or more files.
EmailAddress	Email address to send the file(s) to. If no email address is specified, then the currently logged on user's email address is used. For multiple recipients, multiple email addresses can be entered in this field separated by comma ',' or semicolon ';'. ;
MessageSubject	Subject of the email. Default is 'FotoWeb File Delivery' if not provided.
MessageBody	Message of the email. Default is 'Files are attached.' if not provided.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
R	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

A successful operation is logged under 'Download' event.

This operation can fail under following conditions:

- Insufficient permissions.
- No files are selected.
- No recipient email address is specified.
- Email cannot be sent due to internal reasons.

1.4.2 FTPDownload.fwx

Description

Allow direct download of one or more files through FTP.

Requirements

- Download permissions to the archive.
- A valid FTP server name and credentials.

Parameters	
Name	Description
f	File access tokens of one or more files.
DestinationID	Id of the destination to use for ftp operation. Not required.
FTPServer	If destination id is not used, then an ftp server host name can be provided. If this field is left empty, then the currently logged on user's ftp settings are used.
FTPPath	Path to use on the ftp server. Default is '\ ' if no path could be retrieved.
FTPUsername	Username on the ftp server. Default is 'anonymous' if no username could be retrieved.
FTPPassword	Password on the ftp server. Default is fotoweb@unknknown.com if no password could be retrieved.
FTPSaveSettings	Presence of this variable in posted/query data will update the ftp settings for the currently logged on user with the passed in ftp values.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

If FTP server name and credentials are not specified, then id of an FTP destination can be specified. A successful operation is logged under 'Download' event.

This operation can fail under following conditions:

- No files selected.
- Insufficient permissions.
- No FTP server information or no valid destination id.

1.5 File Editing

1.5.1 EditImageNote.fwx

Description

Allows editing the IPTC image note of a file.

Requirements

- Edit permissions in the archive.

Parameters	
Name	Description
f	File access token of the file to edit.
ImageNote	Text data for the image note.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

A successful operation is logged under 'Edit' event.

This operation can fail under following conditions:

- Insufficient permissions.

1.5.2 SetPriority.fwx

Description

Allows editing the IPTC priority of a file.

Requirements

- Edit permissions in the archive.

Parameters	
Name	Description
f	File access token of the file to edit.
priority	Priority of the image 0-8. Default is 0.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

A successful operation is logged under 'Edit' event.

This operation can fail under following conditions:

- Insufficient permissions.

1.5.3 TextEdit.fwx

Description

Allows editing of the IPTC text fields of a file.

Requirements

- Edit permissions in the archive.
- The parameters must be passed in through posted data.

Parameters	
Name	Description
f	File access token of the file to edit.
text_fields	IPTC field numbers to edit, separated by comma.
TF<Field Number>	The text data to enter for the fields referred with 'TF' prefix followed by the field number. E.g. TF5 for field number 5, TF120 for field number 120 etc.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

A successful operation is logged under 'Edit' event.

This operation can fail under following conditions:

- Insufficient permissions.
- The selected file is on an offline inaccessible media.

1.5.4 TextEditor.fwx

Description

Allows editing of the IPTC text fields of one or more files.

Requirements

- Edit permissions in the archive.
- FotoStation text editor imported to the site and connected to the archive.
- An IPTC set created/imported on the site and connected to the text editor.

Parameters	
Name	Description
f	File access tokens of one or more files.
r	Page to be redirected to in case of successful/failed operation.

Remarks

FotoWeb generates and displays the text editor identical to FotoStation. If files are selected from multiple archives and different text editors are connected to these archives, then FotoWeb will automatically switch editors for each file. A successful operation is logged under 'Edit' event.

If no text editor is connected to an archive, then the first available editor is used. If no IPTC set is connected to the editor, then the first available IPTC set is used.

This operation can fail under following conditions:

- Insufficient permissions.
- The selected files are on an offline inaccessible media.
- No text editor defined on the site.
- No IPTC set defined on the site.

1.6 File Operations

1.6.1 CopyFiles.fwx

Description

Allows copying one or more files between archives.

Requirements

- 'Copy From' permission (u7yto copy files from an archive).
- 'Copy To' permission (to copy files to an archive).

Parameters	
Name	Description
f	File access tokens of one or more files.
r	Page to be redirected to in case of successful/failed operation.

Remarks

This operation can fail under following conditions:

- No files selected.
- The selected files are on an offline inaccessible media.
- Insufficient permissions.
- At least one file copy operation fails.

1.6.2 MoveFiles.fwx

Description

Allows moving one or more files between archives.

Requirements

- 'Move From' permission (to move files from an archive).
- 'Move To' permission (to move files to an archive).

Parameters	
Name	Description
f	File access tokens of one or more files.
r	Page to be redirected to in case of successful/failed operation.

Remarks

This operation can fail under following conditions:

- No files selected.
- The selected files are on an offline inaccessible media.
- Insufficient permissions.
- At least one file move operation fails.

1.6.3 RenameFiles.fwx

Description

Allows renaming one or more files.

Requirements

- 'Rename' permission.

Parameters	
Name	Description
f	File access tokens of one or more files.
r	Page to be redirected to in case of successful/failed operation.

Remarks

This operation can fail under following conditions:

- No files selected.
- The selected files are on an offline inaccessible media.
- Insufficient permissions.
- At least one file rename operation fails.

1.6.4 DeleteFiles.fwx

Description

Allows deletion of one or more files.

Requirements

- 'Delete' permission in the archive.

Parameters	
Name	Description
f	File access tokens of one or more files.
r	Page to be redirected to in case of successful/failed operation.

Remarks

This operation can fail under following conditions:

- No files selected.
- The selected files are on an offline inaccessible media.
- Insufficient permissions.
- At least one file delete operation fails.

A 'Delete' event is logged upon successful operation.

1.6.5 Rotate.fwx

Description

Allows rotation of one or more files.

Requirements

- 'Rotate' permission.

Parameters	
Name	Description
f	File access tokens of one or more files.
rd	Degrees of rotation. Valid values are 90, 180 and 270.
r	Page to be redirected to in case of successful/failed operation.

Remarks

This operation can fail under following conditions:

- No files selected.
- The selected files are on an offline inaccessible media.
- Insufficient permissions.
- At least one file rotate operation fails.

1.6.6 QuickText.fwx

Description

Allows quick text editing of one or more files.

Requirements

- 'Edit Text' permission.
- Quick text must be enabled on the archive.

Parameters	
Name	Description
f	File access tokens of one or more files.
rd	Degrees of rotation. Valid values are 90, 180 and 270.
r	Page to be redirected to in case of successful/failed operation.

Remarks

A successful operation is logged under 'Edit' event.

This operation can fail under following conditions:

- No files selected.
- The selected files are on an offline inaccessible media.
- Insufficient permissions.
- At least one file rotate operation fails.

1.6.7 FileAction.fwx

Description

This command request defines interface to initiate one of multiple file operation command requests.

Requirements

- Archive permissions according to the file operation.

Parameters	
Name	Description
f	File access tokens of one or more files.
r	Page to be redirected to in case of successful/failed operation.
fwCopyFiles	Pass in a non-empty value for a file copy operation.
fwMoveFiles	Pass in a non-empty value for a file move operation.
fwRenameFiles	Pass in a non-empty value for a file rename operation.
fwDeleteFiles	Pass in a non-empty value for a file delete operation.
fwRotateFiles	Pass in a non-empty value for a file rotate operation. Pass in required rotation parameter additionally as defined in 'Rotate.fwx' command request.

Remarks

This operation can fail under following conditions:

- No files selected.
- The selected files are on an offline inaccessible media.
- Insufficient permissions.
- At least one file operation fails.

1.7 Alerts

1.7.1 Alerts.fwx

Description

Displays an HTML dialog to edit user alerts.

Requirements

- View and Alert permissions to the archive.

Parameters	
Name	Description
alert	Id of the alert to update/delete. Do not pass in this parameter when creating new alerts.
deleteAlert	Pass in a non-empty value to delete an alert.
saveAlert	Pass in a non-empty value to create/update an alert.
search	Search string for the alert to create/update.
archiveId	Archive id to connect the search to when creating/updating an alert.
frequency	Execution frequency of the alert. The format must be 'DD.HH.MM.SS' (days.hours.minutes.seconds). E.g. '01.02.03.04'.
r	Page to be redirected to upon completed operation.

Remarks

This operation can fail under following conditions:

- 'deleteAlert' or 'saveAlert' parameters are not specified.
- Insufficient permissions.
- Missing 'search' parameters when creating/updating an alert.

1.8 Selection List

1.8.1 AddToSelection.fwx

Description

Allows addition of one or more files to the logged on user's selection list.

Parameters	
Name	Description
f	File access tokens of one or more files.
sendXML	Pass in '1' or 'yes' to return an XML response to handle with AJAX.
r	Page to be redirected to upon completed operation.

Remarks

This command request is specially designed to be used with AJAX.

This operation can fail under following conditions:

- Cannot send XML response to client due to internal reasons.

1.8.2 RemoveFromSelection.fwx

Description

Allows removal of one or more files from the logged on user's selection list.

Parameters	
Name	Description
f	File access tokens of one or more files.
sendXML	Pass in '1' or 'yes' to return an XML response to handle with AJAX.
r	Page to be redirected to upon completed operation.

Remarks

This command request is specially designed to be used with AJAX.

This operation can fail under following conditions:

- Cannot send XML response to client due to internal reasons.

1.8.3 ClearSelection.fwx

Description

Allows clearing of the logged on user's selection list.

Parameters	
Name	Description
sendXML	Pass in '1' or 'yes' to return an XML response to handle with AJAX.
r	Page to be redirected to upon completed operation.

Remarks

This command request is specially designed to be used with AJAX.

This operation can fail under following conditions:

- Cannot send XML response to client due to internal reasons.

1.9 Administrative Commands

1.9.1 ListBlockedIpAddresses.fwx

Description

Returns a list of IP addresses that have been blocked due to multiple failed login attempts.

Requirements

- User must be a site administrator.

Remarks

This operation can fail under following conditions:

- User is not a site administrator.

1.9.2 ResetIpBlock.fwx

Description

Resets the blocked IP address list so that users can again attempt login from these addresses.

Requirements

- User must be a site administrator.

Remarks

This operation can fail under following conditions:

- User is not a site administrator.

1.9.3 ListSessions.fwx

Description

Returns a list of active sessions on the site.

Requirements

- User must be a site administrator.

Remarks

This operation can fail under following conditions:

- User is not a site administrator.

1.9.4 SystemLog.fwx

Description

Returns the system log of the site.

Requirements

- User must be a site administrator.

Remarks

This operation can fail under following conditions:

- User is not a site administrator.

1.9.5 WebAdmin.fwx

Description

Starts the FotoWeb Web Administration Module.

Requirements

- User must be a site administrator.

Remarks

This modules allows to create and manage users, groups, archives and destinations on the site.

This operation can fail under following conditions:

- User is not a site administrator.

1.9.6 ChangePassword.fwx

Description

Allows changing login password for an existing FotoWeb user.

Requirements

- The parameters 'AccountName', 'OldPassword', 'NewPassword' and 'NewPassword2' must be specified.
- The authentication scheme of the user must be set to 'Hashed Password'.

Parameters	
Name	Description
AccountName	User name for the user changing the password.
OldPassword	User's current password.
NewPassword	User's new password.
NewPassword2	User's new password re-typed.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

Upon a successful operation, an email is sent to the user's registered email address with the new password.

This operation can fail under following conditions:

- One or more invalid or missing parameters.
- The authentication scheme of the user is not set to 'Hashed Password'.
- 'NewPassword' and 'NewPassword2' do not match.

1.9.7 ResetPassword.fwx

Description

Allows resetting of password for an existing FotoWeb user.

Requirements

- The parameters 'AccountName' and 'EmailAddress' must be specified.
- The authentication scheme of the user must be set to 'Hashed Password'.

Parameters	
Name	Description
AccountName	User name for the user resetting the password.
EmailAddress	Email address of the user resetting the password. For authentication purposes.
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
r	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

Upon a successful operation, an email is sent to the user's registered email address with the new password.

This operation can fail under following conditions:

- One or more invalid or missing parameters.
- The authentication scheme of the user is not set to 'Hashed Password'.

1.9.8 Redirect.fwx

Description

Allow redirection to the specified URL.

Parameters	
Name	Description
RedirectURL	Url to redirect to.

Remarks

This operation can fail under following conditions:

- 'RedirectURL' parameters is missing.

1.9.9 Logout.fwx

Description

Logs out the current user.

Parameters	
Name	Description
SuccessURL	Page to be redirected to in case of successful operation.
ErrorURL	Page to be redirected to in case of failed operation.
R	Page to be redirected to in case of successful/failed operation. This parameter will be used if no 'SuccessURL' or ErrorURL is provided.

Remarks

Ends the current user's session and clears the cookies. A successful operation is logged under 'Logout' event.

1.10 Resource Delivery

1.10.1 AjaxJavaScripts.fwx

Description

Returns the Java Scripts required to use AJAX functionality in the templates.

1.10.2 MenuPositioningCss.fwx

Description

Returns the CSS definitions to position the top and thumbnail context menus in the templates.

1.10.3 MenuJavaScripts.fwx

Description

Returns the Java Scripts required to use FotoWeb generated top and thumbnail context menus in the templates.

1.10.4 EmbeddedJavaScripts.fwx

Description

Returns the Java Scripts required to use some FotoWeb generated controls such as Tree View control in the templates.

1.10.5 MarqueeJavaScripts.fwx

Description

Returns the Java Scripts required to use FotoWeb generated random image marquee in the templates.

1.10.6 TreeViewJavaScripts.fwx

Description

Returns the Java Scripts required to use FotoWeb generated Tree View control in the templates.

2 Introduction

FotoWeb's inner functionality is accessed through its tag and command requests. This document lists the tags and command requests available in FotoWeb along with their attributes, variable, conditions and required parameters.

See Customizing FotoWeb 6.0 for details on how to use these tags and command requests.

3 FotoWeb Tags

FotoWeb tags are the heart of FotoWeb customization. Each FotoWeb tag provides a certain functionality and information that must be utilized and accessed according to the limitations of the tags.

This document gives detailed overview of the attributes, variables and conditions of FotoWeb tags. These tags must be used according to the rules and limitations defined in this document.

Parent tag

Tags that have a parent tag must exist within their defined parent's context. Failure to do so will cause an "Out of Scope" error. This error is also generated if a variable or condition is used outside its parent's context.

Can be nested

Usually the same type of tags cannot be nested into each other unless specified. Failure to comply with this restriction will cause an "Illegal Nesting" error.

Empty tags

Empty tags are tags that are defined on a single line and do not create any context. The tags are ended with `"/ %>"`. Create context or empty tags may not generate errors, but will skip the code in the context.

Non-empty tags

Non-empty tags are tags defined on multiple lines and create a context for additional code. These tags start in the manner `"<% TAG_NAME %>"` and end with `"<%/TAG_NAME %>"`. Writing non-empty tags as empty tags will not give access to any of its variables or conditions.

Illegal peers

Some tags cannot be repeated in a single page or exist with other tags on the same page. Failure to comply with these restrictions will cause an "Illegal Peer" error.

The variables and condition names must be typed correctly. Even that FotoWeb is case sensitive on the tags names (including attributes, variables and conditions), the wrong case will not generate an error but rather a minor warning during validation.

4 Globals

Description

This is NOT a tag!!! Do not use as a tag!!! This section represents a collection of global variables and conditions that can be used throughout FotoWeb templates.

Parent Tag

None

Can Be Nested

No

Variables	
Name	Description
UTC.Time	Current UTC time in the format YYYYMMDDHHMMSS.
UTC.DateOnly	Current UTC date only in the format YYYYMMDD.
UTC.TimeOnly	Current UTC time only in the format HHMMSS.
Site.Name	Site's name.
Site.Hostname	Site's host name.
Site.IPAddress	Site's IP address.
Site.BasePath	Site's base path on disk.
System.BasePath	FotoWeb system's base path on disk.
System.Level	FotoWeb system's license level. Displays 'Standard', 'Enterprise', 'Universal' or 'Invalid License'.
productName	Kept for backward compatibility. Use 'Product.Name'.
Product.Name	Current product name. This variable can be overwritten with 'SetVariable' tag in the templates to display custom product or company name.
Product.Version	Current product version. This variable can be overwritten with 'SetVariable' tag in the templates to display custom information.

Conditions	
Name	Description
Site.CanRegisterOnline	True if online registration is enabled on the site.
Site.AllowPersistentLogins	True if users are allowed to set a 'remember me' cookie
System.IsEnterprise	True if the license level is 'Enterprise'.
System.IsUniversal	True if the license level is 'Universal'.
System.IsInvalid	True if the license level is 'Invalid'.
System.IsTrial	True if the license level is 'Trial'.
PageType.IsImageListPage	True if the page being processed contains 'ImageList' extension.
PageType.IsImageList2Page	True if the page being processed contains 'ImageList2' extension.
PageType.IsShoppingCartListPage	True if the page being processed contains 'ShoppingCartList' extension.
PageType.IsOutBoxListPage	True if the page being processed contains 'OutBoxList' extension.
PageType.IsAlbumContentListPage	True if the page being processed contains 'AlbumContentList' extension.
PageType.IsFastGridPage	True if the page being processed contains 'FastGrid' extension.
PageType.IsUploadListPage	True if the page being processed contains 'UploadList' extension.
PageType.IsPreviewPage	True if the page being processed contains 'Preview' extension.

Remarks

This is NOT a tag!!! Do not use as a tag!!!

5 SetVariable

Description

Adds a user defined variable to the current page's variable collection. Use 'RemoveVariable' to remove the variable if necessary.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of variable to set.
value	Value of variable to set. Default is nothing if this attribute is not provided. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
copyFrom	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.

Remarks

This must be an empty tag.

6 RemoveVariable

Description

Removes a user/system defined variable from the current page's variable collection.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of variable to remove.

Remarks

This must be an empty tag.

7 SetCondition

Description

Sets a user defined condition to the current page's condition collection. Use 'RemoveCondition' to remove the condition if necessary.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of condition to set.
value	Value of condition to set (true/false only). Default is 'true' if this attribute is not provided. To use an existing condition's value, enter the condition name prefixed by \$ (dollar sign).
copyFrom	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.

Remarks

This must be an empty tag.

8 RemoveCondition

Description

Removes a user/system defined condition from the current page's condition collection..

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of condition to remove.

Remarks

This must be an empty tag.

9 SetSessionVariable

Description

Adds a user defined variable to the current session's variable collection. The variable set here will be available on all pages throughout the session. Use 'RemoveSessionVariable' to remove the variable if necessary.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of variable to set. The variable name must start with the prefix "UDSV_", otherwise the variable will not be set and an error will occur during template validation.
value	Value of variable to set. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).

Remarks

This must be an empty tag.

10 RemoveSessionVariable

Description

Removes a user/system defined variable from the current session's variable collection.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of variable to remove. Must be same as used in "SetSessionVariable".

Remarks

This must be an empty tag.

11 SetSessionCondition

Description

Sets a user defined condition to the current session's condition collection. The condition set here will be available on all pages throughout the session. Use 'RemoveSessionCondition' to remove the condition if necessary.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of condition to set. The condition name must start with the prefix "UDSC_", otherwise the condition will not be set and an error will occur during template validation.
value	Value of condition to set (true/false only). Default is true. To use an existing condition's value, enter the condition name prefixed by \$ (dollar sign).

Remarks

This must be an empty tag.

12 RemoveSessionCondition

Description

Removes a user/system defined condition from the current session's condition collection..

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of condition to remove. Must be same as used in "SetSessionCondition".

Remarks

This must be an empty tag.

13 IfVariableExists

Description

Checks if a user/system defined variable exists in the current page's variable collection. If it does, the code within the context of this tag is executed. This tag cannot be nested.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
name	Name of the variable to check.

Remarks

Must not be used as an empty tag.

14 IfNotVariableExists

Description

Checks if a user/system defined variable does not exist in the current page's variable collection. If it does not, the code within the context of this tag is executed. This tag cannot be nested.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
name	Name of the variable to check.

Remarks

Must not be used as an empty tag.

15 IfConditionExists

Description

Checks if a user/system defined condition exists in the current page's variable collection. If it does, the code within the context of this tag is executed. This tag cannot be nested.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
name	Name of the condition to check.

Remarks

Must not be used as an empty tag.

16 IfNotConditionExists

Description

Checks if a user/system defined condition does not exist in the current page's variable collection. If it does not, the code within the context of this tag is executed. This tag cannot be nested.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
name	Name of the condition to check.

Remarks

Must not be used as an empty tag.

17 IfHttpRequestValueExists

Description

Checks if a parameter has been submitted as part of the query string or posted data. If it does, the code within the context of this tag is executed.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
name	Name of the parameter to check.

Remarks

Must not be used as an empty tag.

18 IfNotHttpRequestValueExists

Description

Checks if a parameter has NOT been submitted as part of the query string or posted data. If it does not, the code within the context of this tag is executed.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
name	Name of the parameter to check.

Remarks

Must not be used as an empty tag.

19 InsertVariable

Description

Inserts the contents of a variable. Use this tag if the variable contents need special formatting.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
<code>name</code>	Name of the variable.
<code>maxLength</code>	Maximum length of variable contents to display. Default is unlimited.
<code>abbreviator</code>	A postfix string to add if the variable contents exceed the ' <code>maxLength</code> ' value. Default is '...'.
<code>encoding</code>	Type of encoding to apply to inserted data. Choose among 'html', 'url', 'javascript' and 'none'. Default is 'none'.
<code>highlightSearch</code>	If set to 'Yes', the text is highlighted with respect to the search string entered by user. Default is 'No'.
<code>default</code>	Data to display if the requested parameter could not be found or was empty.

Remarks

This must be an empty tag.

20 HttpRequestValue

Description

Inserts the contents of a query string or posted data parameter. Use this tag if the parameter contents need special formatting.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
name	Name of the parameter.
maxLength	Maximum length of parameter contents to display.
abbreviator	A postfix string to add if the parameter contents exceed the 'maxLength' value. Default is '...'.
encoding	Type of encoding to apply to inserted data. Choose among 'html', 'url', 'javascript' and 'none'. Default is 'none'.
default	Data to display if the requested parameter could not be found or was empty.

Remarks

This must be an empty tag.

21 CompareStrings

Description

Compares two string values. The values can be either from the variables in the current page's variable collection or user defined.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
lhsValue	The left hand side string in the comparison. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
rhsValue	The right hand side string in the comparison. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
lhsVariable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
rhsVariable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
comparison	Type of comparison to perform. Choose between 'Equal', 'Less' or 'Great'. The default is 'Equal' if this attribute is not provided.
negate	Set to 'Yes' for negation of the initial comparison. The default is 'No' if this attribute is not provided.
caseSensitive	Set to 'Yes' for a case sensitive comparison. The default is 'No' if this attribute is not provided.

Remarks

Must not be used as an empty tag.

22 CompareNumbers

Description

Compares two number values. The values can be either from the variables in the current page's variable collection or user defined.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
lhsValue	The left hand side number in the comparison. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
rhsValue	The right hand side number in the comparison. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
lhsVariable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
rhsVariable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
comparison	Type of comparison to perform. Choose between 'Equal', 'Less' or 'Great'. The default is 'Equal' if this attribute is not provided.
negate	Set to 'Yes' for negation of the initial comparison. The default is 'No' if this attribute is not provided.

Remarks

Must not be used as an empty tag.

23 StringSearch

Description

Searches for occurrence of a substring in a given string. The values can be either from the variables in the current page's variable collection or user defined.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
dataValue	String to be search in. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
dataVariable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
searchValue	String to be searched for. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
searchVariable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
startPosition	Index of the position at which the search is to begin. The default is '0' if this attribute is not provided.
negate	Set to 'Yes' for negation of the initial search result. The default is 'No' if this attribute is not provided.
caseSensitive	Set to 'Yes' for a case sensitive search. The default is 'No' if this attribute is not provided.

Variables	
Name	Description
stringSearch.position	The index of the first character of the substring searched for when successful, otherwise '-1'. This variable will only be accessible if the substring was found (or not found with negation).

Remarks

Must not be used as an empty tag.

24 StringLength

Description

Checks length of a user/system defined variable in the current page's variable collection. Can also check length of a specified string.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
value	String to be checked. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
variable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
negate	Set to 'Yes' for negation of the initial check. The default is 'No' if this attribute is not provided.

Variables	
Name	Description
stringLength.length	Length of the specified string. This variable will only be accessible if the string has a length greater than 0 (or equal to 0 with negation).

Remarks

Must not be used as an empty tag.

25 StringAppend

Description

Appends to a user/system defined variable in the current page's variable collection. Can also append to a new string.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
dataValue	String to append to. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
dataVariable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
appendValue	String to append. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
appendVariable	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
storeResults	Set to 'Yes' to store the append results in a variable instead of displaying in the Html. The default is 'No' if this parameter is not provided.

Variables	
Name	Description
stringAppend.results	The appended string.

Remarks

Must not be used as an empty tag.

26 SetProperty

Description

Sets property to the property bag of the desired class.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
type	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
id	Id of the class to add property to. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
key	Name of the property to set.
value	Value of the property to set. If the value is empty, then the property is removed.

Remarks

This must be an empty tag.

27 GetProperty

Description

Gets property from the property bag of the desired class.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
type	Deprecated. This attribute is considered obsolescent and is in the process of being phased out.
id	Id of the class to get property of. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
key	Name of the property to get.

Remarks

This must be an empty tag.

28 AccessInfo

Description

Checks currently logged on user's access to given archive, group or destination.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
type	Type of class to add property to. Choose between 'User', 'Group', 'Archive' or 'Destination'. The default is 'User' if this attribute is not provided.
id	Id of the class to check access to.
name	Name of the class to check access to. Use only if no 'id' is provided.

Variables	
Name	Description
accessInfo.type	Displays the class type as provided.

Conditions	
Name	Description
accessInfo.hasAccess.default	True if the user has a default-based access as for administrators.
accessInfo.hasAccess.explicit	True if the user has a direct access to or is a direct member of the class.
accessInfo.hasAccess.implicit	True if the user has access/membership through another group.
accessInfo.hasAccess	True if any of the above conditions is true.

Remarks

Must not be used as an empty tag.

29 MathEval

Description

Performs a mathematical evaluation on a given expression. Supported operations other than addition, subtraction, multiplication and division are SIN(), COS(), ATAN(), ABS(), SQRT(), LN() and EXP(). There is also a built-in constant pi(3.14), that can be referenced as PI. The standard rules of syntax with respect to parenthesis are applied. The result is inserted at the place of tag use.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
expression	The mathematical expression to evaluate.
storeResults	Set to 'Yes' if the results should be stored in a variable instead of being immediately displayed. The default is 'No' if this attribute is not provided. If set to 'Yes', then the results can be read from the variable 'mathEval.results'.
default	A default numeric value to display in case of syntax or runtime error. If not specified, then the strings 'SYNTAX_ERROR_IN_MATH_EVAL' or 'RUNTIME_ERROR_IN_MATH_EVAL' may appear upon errors.
precision	Decimal point precision in the evaluation results. 0 is default. 9 is maximum.

Variables	
Name	Description
mathEval.results	This variable provides the results of the expression evaluation only if the attribute 'storeResults' is set to 'Yes'.

Remarks

30 DateAdd

Description

Adds/subtracts specified number of days from the current date. The result is inserted at the place of tag use.

Parent Tag

None

Can Be Nested

Yes

Attributes	
Name	Description
date	The date to add to/subtract from. The default is current UTC system date if this attribute is not provided. The format of the date must be YYYYMMDD. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
add	The number of days to add/subtract. To subtract, prefix the number with a minus sign. No decimals allowed. The default is 0 if this attribute is not provided. To use an existing variable's value, enter the variable name prefixed by \$ (dollar sign).
storeResults	Set to 'Yes' if the results should be stored in a variable instead of being immediately displayed. The default is 'No' if this attribute is not provided. If set to 'Yes', then the results can be read from the variable 'dateAdd.results'.

Variables	
Name	Description
dateAdd.results	This variable provides the results of the tag only if the attribute 'storeResults' is set to 'Yes'.

Remarks

31 Repeat

Description

Repeats the code within its context for the given number of times. The repetition is performed 'max - start' times.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
start	Initialisation of the repetition counter.
max	Repeat until the repetition counter reaches this value.

Variables	
Name	Description
repeat.count	Current value of the repetition counter.

Remarks

Must not be used as an empty tag.

32 Skip

Description

Skips the code execution within its context.

Parent Tag

None

Can Be Nested

No

Remarks

Must not be used as an empty tag.

33 CreateZipDownloadLink

Description

Creates a download link for a zip file containing the shopping cart.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
makeUnique	If set to 'Yes', then a dummy parameter 'UniqueId' with current date/time value is added to the query string to make it unique. The default value is 'No' if this attribute is not provided.
scClear	If set to 'Yes', then the shopping cart will be cleared after a successful download. The default value is 'No' if this attribute is not provided.

Remarks

This must be an empty tag.

34 NavigationPaneControl

Description

Creates a navigation pane control where referenced. This control is entirely created by FotoWeb and cannot be manipulated/customized except what's possible through designated CSS classes.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

35 QuickTextControl

Description

Creates a quick text control where referenced. This control is entirely created by FotoWeb and cannot be manipulated/customized except what's possible through designated CSS classes.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

36 PostBackUrl

Description

Writes the URL of the current page where referenced.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
encoding	Type of encoding to apply to inserted data. Choose among 'html', 'url', 'javascript' and 'none'. Default is 'none'.
excludeQueryString	If set to 'Yes', then the query string is not added to the output. The default value is 'No' if this attribute is not provided.

Remarks

This must be an empty tag.

37 CreateAlertControl

Description

Creates alerts control where referenced. This control is entirely created by FotoWeb and cannot be manipulated/customized except what's possible through designated CSS classes.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

38 ListAlertsControl

Description

Creates control to list user alerts where referenced. This control is entirely created by FotoWeb and cannot be manipulated/customized except what's possible through designated CSS classes.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

39 TopMenu

Description

Creates top menu control where referenced. This control is entirely created by FotoWeb and cannot be manipulated/customized except what's possible through designated CSS classes.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

40 ImageMenu

Description

Creates image context menu control where referenced. This control is entirely created by FotoWeb and cannot be manipulated/customized except what's possible through designated CSS classes.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

41 RandomMarquee

Description

Displays a marquee with random images. Uses the settings for the RandomMarquee in FAC. Pass in the specified attributes to override site's settings.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
archiveId	Archive id to get the image from.
imageCount	Number of images to show in the marquee.
imageSize	Size of the images.
search	Search string to use to retrieve the images.
titleField	Iptc field to use as image titles.

Remarks

This must be an empty tag.

42 RandomImage

Description

Displays one random image. Uses the settings for the RandomMarquee in FAC. Pass in the specified attributes to override site's settings.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
archiveId	Archive id to get the image from.
imageSize	Size of the image.
search	Search string to use to retrieve the image.
titleField	Iptc field to use as image title.

Remarks

This must be an empty tag.

43 CreateUploadAccessToken

Description

Creates an encrypted upload access token for the currently logged on user that can be passed to the upload.dll instead of the user's name and password. By using this token, the user does not have to enter user name and password to the upload module if already logged on. The access token is inserted at the position of the tag.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

44 EnableASPProcessing

Description

Enables ASP processing of the current page. After completion of FotoWeb tag processing, the data is sent through the Microsoft's ASP Processor before transmission to the client.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

45 LogCompingImage

Description

Logs a 'Comping Image' event. Uses the 'image.fileName' variable of the 'Image' tag.

Parent Tag

Image Preview

Can Be Nested

No

Remarks

This must be an empty tag.

46 LogPreview

Description

Logs a 'Preview' event. Uses the 'image.fileName' variable of the 'Image' tag.

Parent Tag

Image Preview

Can Be Nested

No

Remarks

This must be an empty tag.

47 ListSearchFields

Description

Prints the iptc search fields set up as searchable on the site. The printout is designed to be used with drop down lists in html and is printed in the form '<option value="IPTC005">Object Name</option>'.

Parent Tag

None

Can Be Nested

No

Remarks

This must be an empty tag.

48 ListKeywordLists

Description

Prints the keyword list.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
iptcField	Iptc field number to be marked selected. Default is '25' (Keywords) if this attribute is not provided.

Remarks

This must be an empty tag.

49 SearchHighlightTable

Description

Prints an html table with search words and their associated colors. The table is not printed if the 'highlight search words' option is turned off in the FotoWeb Admin Console.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
includeSynonyms	Set to 'Yes' if the synonyms should be added into the table. The default is the option for synonym lists set for search settings in the FotoWeb Admin Console.
searchWordTitle	Title of the 'Search Words' column in the html table. Default is 'Search Words' if this attribute is not provided.
synonymTitle	Title of the 'Synonyms' column in the html table. Default is 'Synonyms' if this attribute is not provided.

Remarks

Must be used as an empty tag.

50 ShowMatchingKeywords

Description

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
position	Index of the first matching keyword to display.
maxKeywords	Maximum keyword to show. Default is 100 if no value is specified.
iptcField	Iptc field to retrieve keywords from. Default is '25' (Keywords) if this attribute is not provided.
filter	Search filter to use for keyword matching. Default is nothing if this attribute is not provided.

Variables	
Name	Description
keywordList.iptcField.name	Name of the iptc field. Use 'InsertVariable' with encoding scheme to display this value.
keywordList.iptcField.number	Number of the iptc field. The length of the string is always 3 digits (eg. 003, 010, 210).
keywordList.listCount	Number of keywords in current list (display).
keywordList.categoryCount	Number of keywords in current iptc category.
keywordList.keyword.name	Matching keyword name.
keywordList.keyword	Matching keyword name. Same as 'keywordList.keyword.name'. Kept for a temporary time period. Use 'keywordList.keyword.name'.
keywordList.keyword.count	Total occurrences of the keyword.
keywordList.count	Total occurrences of the keyword. Same as 'keywordList.keyword.count'. Kept for a temporary time period. User 'keywordList.keyword.count'.
keywordList.page.backPosition	Parameter set for moving back with one page. Add this string as query string for the page using this command.
keywordList.page.forwardPosition	Parameter set for moving forward with one page. Add this string as query string for the page using this command.

Conditions	
Name	Description
keywordList.page.isFirst	True if current page is the first.
keywordList.page.isLast	True if current page is the last.

Remarks

51 IptcFieldName

Description

Inserts the name of the iptc field.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
fieldNumber	Field number to insert the name of.
encoding	Type of encoding to apply to inserted data. Choose among 'html', 'url', 'javascript' and 'none'. Default is 'none'.
default	Default name to display if the field number could not be found or the stored field name is empty.

Remarks

This must be an empty tag.

52 ImageNote

Description

Retrieves the image note of an image.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
foxToken	Foxtoken of the image to be accessed.

Variables	
Name	Description
imageNote.foxToken	The foxtoken passed in.
imageNote.text	The image note of the requested image.

Conditions	
Name	Description
imagenote.AllowEdit	True if the user, according to the passed in foxToken, has permissions to edit the image note.

Remarks

53 BrowserDetection

Description

Retrieves the browser and OS information from HTTP header.

Parent Tag

None

Can Be Nested

No

Variables	
Name	Description
browser.browserName	The complete name of the browser with the major and minor version.
browser.platformName	The OS platform name.

Conditions	
Name	Description
browser.isExplorer	True if the user's browser is a Microsoft Explorer.
browser.isExplorer3	True if the user's browser is a Microsoft Explorer version 3.
browser.isExplorer4	True if the user's browser is a Microsoft Explorer version 4.
browser.isExplorer5	True if the user's browser is a Microsoft Explorer version 5.
browser.isExplorer55	True if the user's browser is a Microsoft Explorer version 55.
browser.isExplorer6	True if the user's browser is a Microsoft Explorer version 6.
browser.isNetscape	True if the user's browser is a Netscape Navigator.
browser.isNetscape2	True if the user's browser is a Netscape Navigator version 2.
browser.isNetscape3	True if the user's browser is a Netscape Navigator version 3.
browser.isNetscape4	True if the user's browser is a Netscape Navigator version 4.
browser.isNetscape5	True if the user's browser is a Netscape Navigator version 5.
browser.isNetscape6	True if the user's browser is a Netscape Navigator version 6.
browser.isNetscape7	True if the user's browser is a Netscape Navigator version 7.
browser.isMozilla	True if the user's browser is a Mozilla.
browser.isOpera	True if the user's browser is an Opera.
browser.isICab	True if the user's browser is an Icab.
browser.isCompuServe	True if the user's browser is a CompuServe.
browser.isAOL	True if the user's browser is an AOL.
browser.isWebTV	True if the user's browser is a WebTV.
browser.isSafari	True if the user's browser is a Safari.
browser.isGeckoCompliant	True if the user's browser is Gecko compliant. Gecko is a new browser standard that is implemented in most of the modern browsers. Despite the vendor and version differences, all Gecko compliant browsers can be served the same HTML.
browser.isOSWindows	True if the user's OS is Microsoft Windows.
browser.isWin16Bit	True if the user's OS is Microsoft Windows 16-bit edition (Windows 3.0 / 3.1).
browser.isWin32Bit	True if the user's OS is Microsoft Windows 32-bit

	edition (Windows 95 & up).
browser.isWindows3.1	True if the user's OS is Microsoft Windows 3.1.
browser.isWindows95	True if the user's OS is Microsoft Windows 95.
browser.isWindows98	True if the user's OS is Microsoft Windows 98.
browser.isWindowsME	True if the user's OS is Microsoft Windows ME.
browser.isWindowsNT3	True if the user's OS is Microsoft Windows NT 3.
browser.isWindowsNT4	True if the user's OS is Microsoft Windows NT 4.
browser.isWindows2000	True if the user's OS is Microsoft Windows 2000.
browser.isWindowsXP	True if the user's OS is Microsoft Windows XP.
browser.isWindows2003	True if the user's OS is Microsoft Windows 2003.
browser.isOSUnix	True if the user's OS is Unix based.
browser.isOSLinux	True if the user's OS is Linux.
browser.isMacOS9	True if the user's OS is Macintosh OS 9.
browser.isMacOSX	True if the user's OS is Macintosh OS X.
browser.isOSMacintosh	True if user's OS is Macintosh, being unable to recognize OS 9 or OS X.
browser.isOSUnknown	True if the user's OS is unknown.

Remarks

Must not be used as an empty tag.

54 CurrentUser

Description

This tag lists all the variables and conditions related to the currently logged on user.

Parent Tag

None

Can Be Nested

No

Variables	
Name	Description
currentUser.sessionId	Unique session id of the currently logged on user.
currentUser.id	The unique id of the user.
currentUser.userName	The unique user name of the user.
currentUser.title	User's title.
currentUser.fullName	User's full name.
currentUser.firstName	User's first name.
currentUser.initial	User's initials.
currentUser.lastName	User's last name.
currentUser.organization	User's organization.
currentUser.email	User's email address.
currentUser.description	User's description.
currentUser.welcomeMessage	Always empty in this version of FotoWeb.
currentUser.profession	User's profession.
currentUser.businessType	User's business type.
currentUser.category	User's category.
currentUser.customerCode	User's customer code.
currentUser.paymentMethod	User's payment method.
currentUser.address1	User's address description.
currentUser.address2	User's address description.
currentUser.address3	User's address description.
currentUser.address4	User's address description.
currentUser.city	User's address description.
currentUser.state	User's address description.
currentUser.zipCode	User's address description.
currentUser.country	User's address description.
currentUser.phone	User's phone number.
currentUser.fax	User's fax number.
currentUser.homepage	User home page url.
currentUser.authenticationType	Authentication method chosen for the user for logging onto FotoWeb.
currentUser.expiryTime	The date/time when the user's account expires.
currentUser.max.idleDays	Number of days the user can stay idle before the account is locked.
currentUser.max.simultaneousSessions	Number of simultaneous sessions allowed for user.
currentUser.max.uploadBytes	Number of bytes user can upload to the site.
currentUser.FTPServer.hostName	User's FTP server settings.
currentUser.FTPServer.path	User's FTP server settings.
currentUser.FTPServer.userName	User's FTP server settings.
currentUser.FTPServer.password	User's FTP server settings.
currentUser.discount	User's discount percentage.
currentUser.defaultArchive.id	User's default archive id.
currentUser.lastAccessedArchive.id	Id of the last accessed archive.
currentUser.entryCount.albums	Number of albums user has..
currentUser.entryCount.shoppingCart	Number of items in user's shopping cart.
currentUser.entryCount.outBox	Number of items in user's out box.

Conditions	
Name	Description
currentUser.isAdministrator	True if the user is an administrator.
currentUser.isGuest	True if the user is a guest. However, if the site settings are set to 'treat guests as users' and the site license is higher than 'Standard', then this flag will be false for guests.
currentUser.isLockedOut	True if the listed user's account has been locked.
currentUser.allowUpload	True if the user can upload files.
currentUser.overridePreviewSettings	True if the user can override the preview settings of the site.
currentUser.FTPServer.hasSettings	True if the listed user has at least an FTP server host defined.
currentUser.hasAlbums	True if the user has albums.
currentUser.canViewAlbums	True if the user has view permissions for the albums.
currentUser.hasEntries.shoppingCart	True if the user has entries in the shopping cart.
currentUser.hasEntries.outBox	True if the user has entries in the out box.
currentUser.canModifyAlbums	True if the user has modify permissions for the albums.
currentUser.canSendEmailInvitations	True if the user can send email invitations.

Remarks

This is not a command tag and should not be used in code. Variables and conditions are always initialised.

55 ListArchives

Description

Lists all the archives on the site. Can be used to either select a single archive or just to get an overview of available archives. The archives are displayed regardless of user's access to them, except for those that are marked 'Hidden' in the administration tool. This tag can be used multiple times on a single page.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
excludeDefault	Set to 'Yes' to exclude the built-in archives from the list.
sort	Set to 'yes' to sort by name. Set to 'No' to sort by preferences set in the Administration Tool. The default is 'No' if this attribute is not provided.

Variables	
Name	Description
archive.id	The unique id of the listed archive.
archive.name	The name of the listed archive.
archive.description	The description of the listed archive.
archive.path	The path of the archive on the disk.
archive.autoSearch	The 'Autosearch Filter' defined for the archive. This is the filter that is automatically applied to searches made in this archive.
archive.watermark	The default watermark for the listed archive.
listArchives.archiveCount	Number of archives available on the site.

Conditions	
Name	Description
archive.isHidden	True if the archive is marked hidden.
archive.currentUserHasAccess	True if the currently logged on user has at least view permissions to the listed archive.
listArchives.isCurrent	True if used within 'ImageList' and the listed archive of this tag is the same as one being accessed through 'ImageList'.

Remarks

56 ListDestinations

Description

Lists all the destinations on the site. Can be used to either select a single destination or just to get an overview of available destinations. The destinations are displayed regardless of user's access to them, except for those that are marked 'Hidden' in the administration tool. This tag can be used multiple times on a single page.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
excludeDefault	Set to 'Yes' to exclude the built-in destinations from the list.
sort	Set to 'yes' to sort by name. The default is 'No' if this attribute is not provided.

Variables	
Name	Description
destination.id	The unique id of the listed destination.
destination.name	The name of the listed destination.
destination.description	The description of the listed destination.
destination.type	String representation of the listed destination: 'File Copy', 'SMTP', 'FTP' or 'HTTP'.
destination.target	The target of the listed destination. Depending on the destination type, it can be either path, email address, FTP server host name or HTTP server hostname.
destination.subPath	The relative path used with FTP destination types.
destination.userName	The user name for accessing FTP and HTTP destinations.
destination.password	The password for accessing FTP and HTTP destinations.
listDestinations.destinationCount	Number of destinations available on the site.

Conditions	
Name	Description
destination.IsFileCopyDestination	True if the listed destination is of type 'File Copy'.
destination.IsFTPDestination	True if the listed destination is of type 'FTP'.
destination.IsHttpDestination	True if the listed destination is of type 'HTTP'.
destination.IsSmtpDestination	True if the listed destination is of type 'SMTP'.
destination.currentUserHasAccess	True if the currently logged on user has access to the listed destination.

Remarks

57 ListGroups

Description

Lists all the groups on the site. Can be used to either select a single group or just to get an overview of available groups. This tag can be used multiple times on a single page.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
excludeDefault	Set to 'Yes' to exclude the built-in groups from the list.
sort	Set to 'yes' to sort by name. The default is 'No' if this attribute is not provided.

Variables	
Name	Description
group.id	The unique id of the listed group.
group.name	The name of the listed group.
group.description	The description of the listed group.
listGroups.groupCount	Number of groups available on the site.

Remarks

58 ListUsers

Description

Lists all the users on the site. Can be used to either select a single user or just to get an overview of available users. This tag can be used multiple times on a single page.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
excludeDefault	Set to 'Yes' to exclude the built-in users from the list.
sort	Set to 'yes' to sort by name. The default is 'No' if this attribute is not provided.

Variables	
Name	Description
user.id	The unique id of the listed user.
user.userName	The unique user name of the user.
user.title	User's title.
user.fullName	User's full name.
user.firstName	User's first name.
user.initial	User's initials.
user.lastName	User's last name.
user.organization	User's organization.
user.email	User's email address.
user.description	User's description.
user.welcomeMessage	Always empty in this version of FotoWeb.
user.profession	User's profession.
user.businessType	User's business type.
user.category	User's category.
user.customerCode	User's customer code.
user.paymentMethod	User's payments method.
user.address1	User's address description.
user.address2	User's address description.
user.address3	User's address description.
user.address4	User's address description.
user.city	User's address description.
user.state	User's address description.
user.zipCode	User's address description.
user.country	User's address description.
user.phone	User's phone number.
user.fax	User's fax number.
user.homepage	User's home page url.
user.authenticationType	Authentication method chosen for the user for logging onto FotoWeb.
user.expiryTime	The date/time when the user's account expires.
user.max.idleDays	Number of days the user can stay idle before the account is locked.
user.max.simultaneousSessions	Number of simultaneous sessions allowed for user.
user.max.uploadBytes	Number of bytes user can upload to the site.
user.FTPServer.hostName	User's FTP server settings.
user.FTPServer.path	User's FTP server settings.
user.FTPServer.userName	User's FTP server settings.
user.FTPServer.password	User's FTP server settings.
user.discount	User's discount percentage.
user.defaultArchive.id	User's default archive id.

user.entryCount.albums	Number of albums user has.
listUsers.userCount	Number of users available on the site.

Conditions	
Name	Description
user.isAdministrator	True if the listed user is an administrator.
user.isGuest	True if the listed user is a guest. However, if the site settings are set to 'treat guests as users' and the site license is higher than 'Standard', then this flag will be false for guests.
user.isLockedOut	True if the listed user's account has been locked.
user.allowUpload	True if the listed user can upload files.
user.overridePreviewSettings	True if the user can override the preview settings of the site.
user.FTPServer.hasSettings	True if the listed user has at least an FTP server host defined.
user.hasAlbums	True if the listed user has albums.
user.canViewAlbums	True if the listed user has view permissions for the albums.
user.canModifyAlbums	True if the listed user has modify permissions for the albums.
user.canSendEmailInvitations	True if the listed user can send email invitations.

Remarks

59 Albums

Description

Lists currently logged on user's albums. Can be used to either select a single album or just to get an overview of available albums. This tag can be used multiple times on a single page.

Parent Tag

None

Can Be Nested

No

Attributes	
Name	Description
sort	Set to 'yes' to sort by name. The default is 'No' if this attribute is not provided.

Variables	
Name	Description
album.id	The listed album's unique id.
album.name	The listed album's name.
album.description	The listed album's description.
album.owner	Id of the listed album's owner.
album.createdDate	Creation date of the listen album.
album.createdBy	Id of the creator of listed album.
album.lastModifiedDate	Date the listed album was last modified.
album.lastModifiedBy	Id of the user who last modified the listed album.
album.lastAccessDate	Date the listed album was last accessed.
album.lastAccessBy	If of the user who last accessed the listed album.
album.releaseDate	The listed album's release date.
album.expiryDate	The listed album's expiry date.
album.lastNotificationDate	The listed album's last notification date.
album.iconFileName	Name and path to the icon file for the listed album.
album.deletedDate	Date the listed album was marked deleted.
album.parentAlbumID	Id of the listed album's parent album.
album.projectName	Name of the project that the listed album belongs to.
album.clientName	Listed album's client name.
album.imageCount	Number of images in the listed album.

Conditions	
Name	Description
album.sendChangeNotifications	True if the 'Send Change Notification' is selected for the listed album.
album.isReadOnly	True if the listed albums is marked 'Read Only'.
album.isShared	True if the listed album is marked 'Shared'.
album.isDirty	True if the listed album has been modified and a 'Change Notification' has not yet been sent out.
album.isActive	True if the listed album is set as Active Album.
album.noAlbums	True if there are no albums. Should be checked before attempting to access any other variables or conditions.
album.hasActive	True if user has albums and/or if an active album is set. Can be used out of context.

Remarks

60 ImageList

Description

Lists files in an archive based on the search criteria.

Parent Tag

None

Can Be Nested

No

Cannot Exist With (on same template)

FastGrid ImageList ImageList2 ShoppingCartList OutBoxList AlbumContentList UploadList Preview

Attributes	
Name	Description
archiveId	Id of the archive to list files from. Has higher precedence than 'archiveName'.
archiveName	Name of the archive to list files from. Has lower precedence than 'archiveId'.
rows	Number of rows in the image grid.
columns	Number of columns in the image grid.
position	Image position. The first image in the list has position 1. FotoWeb displays the page where the position exists. For example, on a grid of 4x4, position 18 will display the page with image numbers 13-24.
search	Search criteria for searching images in Index Manager.
sorting	The sort order for the image list. Choose between 'AlfaNumericAsc', 'AlfaNumericDsc', 'ModifiedTimeAsc' and 'ModifiedTimeDsc'. The default is 'ModifiedTimeAsc' if this attribute is not provided.
thumbnailSize	The size of thumbnails in pixels.
thumbnailWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
previewSize	The size of previews in pixels.
previewWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
enforceDefault	Enforces the default values of given parameters.
saveSettings	

Variables	
Name	Description
imageList.currentArchive.id	Id of the archive being accessed.
imageList.currentArchive.name	Name of the archive being accessed.
imageList.currentArchive.path	Path of the archive being accessed.
imageList.currentArchive.description	Description of the archive being accessed.
imageList.currentArchive.autoSearch	Auto search string for the archive.
imageList.currentArchive.watermark	Default watermark of the archive.
imageList.thumbnail.size	Thumbnail size being used.
imageList.preview.size	Preview size being used.
imageList.rows	Number of rows being used.
imageList.columns	Number of columns being used.
imageList.position	Position of the first image in current display.
imageList.sorting	Sorting scheme being used.
imageList.search	Search string being used.
imageList.autoSearch	Auto search string being used.
imageList.imageCount.inArchive	Total images in the archive.
imageList.imageCount.totalMatches	Total matches found in the archive matching the search criteria.

imageList.imageCount.availableMatches	Total matches available to the user.
imageList.imageCount.onScreen	Total images on the screen. Usually rows x columns.

Conditions	
Name	Description
imageList.access.none	True if user does not have access to view image on this archive.
imageList.access.view	True if user has view access to the archive.
imageList.access.preview	True if user has preview access to the archive.
imageList.access.workflow	True if user has workflow access to the archive.
imageList.access.download	True if user has download access to the archive.
imageList.access.order	True if user has order access to the archive.
imageList.access.editText	True if user has edit text access to the archive.
imageList.access.crop	True if user has crop access to the archive.
imageList.access.comping	True if user has comping access to the archive.
imageList.access.delete	True if user has delete access to the archive.
imageList.access.alerts	True if the user is allowed to create alerts in this archive.
imageList.access.thirdParty2	True if user has 2nd third party access to the archive.
imageList.access.thirdParty3	True if user has 3rd third party access to the archive.
imageList.access.thirdParty4	True if user has 4th third party access to the archive.
imageList.isSearchable	True if this is an Index Manager archive and can be searched in.
imageList.isSearchResult	True if the current display is result of a search.
imageList.isAutoSearchFiltered	True if current search is filtered with auto search.
imageList.allMatchesAvailable	True if all matches are available to the user.
imageList.isFirstPage	True if current display is the first one in total possible displays.
imageList.isLastPage	True if current display is the last one in total possible displays.
imageList.isOnlyPage	True if current display is the only possible display.
imageList.noImages	True if there are no images in the list.
imageList.hasImages	True if there are any images in the list.
imageList.isImageFolder	True if image list is displaying images from a image folder (archive).
imageList.isUploadFolder	Used with UploadList. Always false for this image list.
imageList.isShoppingCart	Used with SoppingCartList. Always false with this image list.
imageList.isAlbum	Used with AlbumContentList. Always false for this image list.
imageList.isOutBox	Used with OutBoxList. Always false for this image list.
imageList.isActive	Used with AlbumContentList. Always false for this image list.

Remarks

61 imageList2

Description

For internal use only.

Parent Tag

None

Can Be Nested

No

Cannot Exist With (on same template)

FastGrid ImageList ImageList2 ShoppingCartList OutBoxList AlbumContentList UploadList Preview

Attributes	
Name	Description
rows	Number of rows in the image grid.
columns	Number of columns in the image grid.
position	Image position. The first image in the list has position 1. FotoWeb displays the page where the position exists. For example, on a grid of 4x4, position 18 will display the page with image numbers 13-24.
thumbnailSize	The size of thumbnails in pixels.
thumbnailWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
previewSize	The size of previews in pixels.
previewWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
enforceDefault	Enforces the default values of given parameters.
saveSettings	

Variables	
Name	Description
imageList.currentArchive.id	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.name	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.path	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.description	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.watermark	Displays nothing in this image list. Used with 'ImageList' only.
imageList.thumbnail.size	Thumbnail size being used.
imageList.preview.size	Preview size being used.
imageList.rows	Number of rows being used.
imageList.columns	Number of columns being used.
imageList.position	Position of the first image in current display.
imageList.sorting	Displays nothing in this image list. Used with 'ImageList' only.
imageList.search	Displays nothing in this image list. Used with 'ImageList' only.
imageList.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.imageCount.inArchive	Total images in the list.
imageList.imageCount.totalMatches	Total images in the list.
imageList.imageCount.availableMatches	Total images in the list.

<code>imageList.imageCount.onScreen</code>	Total images on the screen. Usually rows x columns.
--	---

Conditions	
Name	Description
<code>imageList.isSearchable</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.isSearchResult</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.isAutoSearchFiltered</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.allMatchesAvailable</code>	True if all images in the list are available to the user.
<code>imageList.isFirstPage</code>	True if current display is the first one in total possible displays.
<code>imageList.isLastPage</code>	True if current display is the last one in total possible displays.
<code>imageList.isOnlyPage</code>	True if current display is the only possible display.
<code>imageList.noImages</code>	True if there are no images in the list.
<code>imageList.hasImages</code>	True if there are any images in the list.
<code>imageList.isImageFolder</code>	Always false in this image list. Used with 'ImageList' only.
<code>imageList.isUploadFolder</code>	Always false for this image list. Used with 'UploadList' only.
<code>imageList.isShoppingCart</code>	Always false for this image list. Used with 'ShoppingCartList' only.
<code>imageList.isAlbum</code>	Always false for this image list. Used with 'AlbumContentList' only.
<code>imageList.isOutBox</code>	Always false for this image list. Used with 'OutBoxList' only.
<code>imageList.isActive</code>	Always false for this image list. Used with 'AlbumContentList' only.

Remarks

62 UploadList

Description

Lists files in the upload folder.

Parent Tag

None

Can Be Nested

No

Cannot Exist With (on same template)

FastGrid ImageList ImageList2 ShoppingCartList OutBoxList AlbumContentList UploadList Preview

Attributes	
Name	Description
rows	Number of rows in the image grid.
columns	Number of columns in the image grid.
position	Image position. The first image in the list has position 1. FotoWeb displays the page where the position exists. For example, on a grid of 4x4, position 18 will display the page with image numbers 13-24.
thumbnailSize	The size of thumbnails in pixels.
thumbnailWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
previewSize	The size of previews in pixels.
previewWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
enforceDefault	Enforces the default values of given parameters.
saveSettings	

Variables	
Name	Description
imageList.currentArchive.id	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.name	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.path	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.description	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.watermark	Displays nothing in this image list. Used with 'ImageList' only.
imageList.thumbnail.size	Thumbnail size being used.
imageList.preview.size	Preview size being used.
imageList.rows	Number of rows being used.
imageList.columns	Number of columns being used.
imageList.position	Position of the first image in current display.
imageList.sorting	Displays nothing in this image list.
imageList.search	Displays nothing in this image list.
imageList.autoSearch	Displays nothing in this image list.
imageList.imageCount.inArchive	Total images in the list.
imageList.imageCount.totalMatches	Total images in the list.
imageList.imageCount.availableMatches	Total images in the list.
imageList.imageCount.onScreen	Total images on the screen. Usually rows x columns.

Conditions	
Name	Description
imageList.isSearchable	Always false for this image list. Used with 'ImageList' only.
imageList.isSearchResult	Always false for this image list. Used with 'ImageList' only.
imageList.isAutoSearchFiltered	Always false for this image list. Used with 'ImageList' only.
imageList.allMatchesAvailable	True if all images in the list are available to the user.
imageList.isFirstPage	True if current display is the first one in total possible displays.
imageList.isLastPage	True if current display is the last one in total possible displays.
imageList.isOnlyPage	True if current display is the only possible display.
imageList.noImages	True if there are no images in the list.
imageList.hasImages	True if there are images in the list.
imageList.isImageFolder	Always false in this image list. Used with 'ImageList' only.
imageList.isUploadFolder	Always true for this image list.
imageList.isShoppingCart	Always false for this image list. Used with 'ShoppingCartList' only.
imageList.isAlbum	Always false for this image list. Used with 'AlbumContentList' only.
imageList.isOutBox	Always false for this image list. Used with 'OutBoxList' only.
imageList.isActive	Always false for this image list. Used with 'AlbumContentList' only.

Remarks

63 ShoppingCartList

Description

Lists files in the shopping cart.

Parent Tag

None

Can Be Nested

No

Cannot Exist With (on same template)

FastGrid ImageList ImageList2 ShoppingCartList OutBoxList AlbumContentList UploadList Preview

Attributes	
Name	Description
rows	Number of rows in the image grid.
columns	Number of columns in the image grid.
position	Image position. The first image in the list has position 1. FotoWeb displays the page where the position exists. For example, on a grid of 4x4, position 18 will display the page with image numbers 13-24.
thumbnailSize	The size of thumbnails in pixels.
thumbnailWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
previewSize	The size of previews in pixels.
previewWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
enforceDefault	Enforces the default values of given parameters.
saveSettings	

Variables	
Name	Description
imageList.currentArchive.id	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.name	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.path	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.description	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.watermark	Displays nothing in this image list. Used with 'ImageList' only.
imageList.thumbnail.size	Thumbnail size being used.
imageList.preview.size	Preview size being used.
imageList.rows	Number of rows being used.
imageList.columns	Number of columns being used.
imageList.position	Position of the first image in current display.
imageList.sorting	Displays nothing in this image list. Used with 'ImageList' only.
imageList.search	Displays nothing in this image list. Used with 'ImageList' only.
imageList.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.imageCount.inArchive	Total images in the list.
imageList.imageCount.totalMatches	Total images in the list.
imageList.imageCount.availableMatches	Total images in the list.

<code>imageList.imageCount.onScreen</code>	Total images on the screen. Usually rows x columns.
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Conditions	
Name	Description
<code>imageList.isSearchable</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.isSearchResult</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.isAutoSearchFiltered</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.allMatchesAvailable</code>	True if all images in the list are available to the user.
<code>imageList.isFirstPage</code>	True if current display is the first one in total possible displays.
<code>imageList.isLastPage</code>	True if current display is the last one in total possible displays.
<code>imageList.isOnlyPage</code>	True if current display is the only possible display.
<code>imageList.noImages</code>	True if there are no images in the list.
<code>imageList.hasImages</code>	True if there are images in the list.
<code>imageList.isImageFolder</code>	Always false in this image list. Used with 'ImageList' only.
<code>imageList.isUploadFolder</code>	Always false in this image list. Used with 'UploadList' only.
<code>imageList.isShoppingCart</code>	Always true for this image list.
<code>imageList.isAlbum</code>	Always false for this image list. Used with 'AlbumContentList' only.
<code>imageList.isOutBox</code>	Always false for this image list. Used with 'OutBoxList' only.
<code>imageList.isActive</code>	Always false for this image list. Used with 'AlbumContentList' only.

Remarks

64 OutBoxList

Description

Lists files in the out box.

Parent Tag

None

Can Be Nested

No

Cannot Exist With (on same template)

FastGrid ImageList ImageList2 ShoppingCartList OutBoxList AlbumContentList UploadList Preview

Attributes	
Name	Description
rows	Number of rows in the image grid.
columns	Number of columns in the image grid.
position	Image position. The first image in the list has position 1. FotoWeb displays the page where the position exists. For example, on a grid of 4x4, position 18 will display the page with image numbers 13-24.
thumbnailSize	The size of thumbnails in pixels.
thumbnailWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
previewSize	The size of previews in pixels.
previewWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
enforceDefault	Enforces the default values of given parameters.
saveSettings	

Variables	
Name	Description
imageList.currentArchive.id	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.name	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.path	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.description	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.watermark	Displays nothing in this image list. Used with 'ImageList' only.
imageList.thumbnail.size	Thumbnail size being used.
imageList.preview.size	Preview size being used.
imageList.rows	Number of rows being used.
imageList.columns	Number of columns being used.
imageList.position	Position of the first image in current display.
imageList.sorting	Displays nothing in this image list. Used with 'ImageList' only.
imageList.search	Displays nothing in this image list. Used with 'ImageList' only.
imageList.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.imageCount.inArchive	Total images in the list.
imageList.imageCount.totalMatches	Total images in the list.
imageList.imageCount.availableMatches	Total images in the list.

<code>imageList.imageCount.onScreen</code>	Total images on the screen. Usually rows x columns.
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Conditions	
Name	Description
<code>imageList.isSearchable</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.isSearchResult</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.isAutoSearchFiltered</code>	Always false for this image list. Used with 'ImageList' only.
<code>imageList.allMatchesAvailable</code>	True if all images in the list are available to the user.
<code>imageList.isFirstPage</code>	True if current display is the first one in total possible displays.
<code>imageList.isLastPage</code>	True if current display is the last one in total possible displays.
<code>imageList.isOnlyPage</code>	True if current display is the only possible display.
<code>imageList.noImages</code>	True if there are no images in the list.
<code>imageList.hasImages</code>	True if there are any images in the list.
<code>imageList.isImageFolder</code>	Always false in this image list. Used with 'ImageList' only.
<code>imageList.isUploadFolder</code>	Always false for this image list. Used with 'UploadList' only.
<code>imageList.isShoppingCart</code>	Always false for this image list. Used with 'ShoppingCartList' only.
<code>imageList.isAlbum</code>	Always false for this image list. Used with 'AlbumContentList' only.
<code>imageList.isOutBox</code>	Always true for this image list.
<code>imageList.isActive</code>	Always false for this image list. Used with 'AlbumContentList' only.

Remarks

65 AlbumContentList

Description

Lists files in the selected album.

Parent Tag

None

Can Be Nested

No

Cannot Exist With (on same template)

FastGrid ImageList ImageList2 ShoppingCartList OutBoxList AlbumContentList UploadList Preview

Attributes	
Name	Description
albumId	Unique id of the album.
albumName	Name of the album.
rows	Number of rows in the image grid.
columns	Number of columns in the image grid.
position	Image position. The first image in the list has position 1. FotoWeb displays the page where the position exists. For example, on a grid of 4x4, position 18 will display the page with image numbers 13-24.
thumbnailSize	The size of thumbnails in pixels.
thumbnailWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
previewSize	The size of previews in pixels.
previewWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
enforceDefault	Enforces the default values of given parameters.
saveSettings	

Variables	
Name	Description
imageList.currentArchive.id	Displays current album id.
imageList.currentArchive.name	Displays current album name.
imageList.currentArchive.path	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.description	Displays current album description.
imageList.currentArchive.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.currentArchive.watermark	Displays nothing in this image list. Used with 'ImageList' only.
imageList.thumbnail.size	Thumbnail size being used.
imageList.preview.size	Preview size being used.
imageList.rows	Number of rows being used.
imageList.columns	Number of columns being used.
imageList.position	Position of the first image in current display.
imageList.sorting	Displays nothing in this image list. Used with 'ImageList' only.
imageList.search	Displays nothing in this image list. Used with 'ImageList' only.
imageList.autoSearch	Displays nothing in this image list. Used with 'ImageList' only.
imageList.imageCount.inArchive	Total images in the list.
imageList.imageCount.totalMatches	Total images in the list.
imageList.imageCount.availableMatches	Total images in the list.
imageList.imageCount.onScreen	Total images on the screen. Usually rows x columns.

Conditions	
Name	Description
imageList.isSearchable	Always false for this image list. Used with 'ImageList' only.
imageList.isSearchResult	Always false for this image list. Used with 'ImageList' only.
imageList.isAutoSearchFiltered	Always false for this image list. Used with 'ImageList' only.
imageList.allMatchesAvailable	True if all images in the list are available to the user.
imageList.isFirstPage	True if current display is the first one in total possible displays.
imageList.isLastPage	True if current display is the last one in total possible displays.
imageList.isOnlyPage	True if current display is the only possible display.
imageList.noImages	True if there are no images in the list.
imageList.hasImages	True if there are images in the list.
imageList.isImageFolder	Always false in this image list. Used with 'ImageList' only.
imageList.isUploadFolder	Always false for this image list. Used with 'UploadList' only.
imageList.isShoppingCart	Always false for this image list. Used with 'ShoppingCartList' only.
imageList.isAlbum	Always true for this image list..
imageList.isOutBox	Always false for this image list. Used with 'OutBoxList' only.
imageList.isActive	True if current album is set active.

Remarks

66 ImageRow

Description

Repeated as specified by the 'Rows' parameter in the 'ImageList', 'ImageList2', 'UploadList', 'ShoppingCartList', 'AlbumContentList' and 'OutBoxList' tags. The tag is repeated even if there are no more files to list.

Parent Tag

ImageList ImageList2 UploadList ShoppingCartList AlbumContentList OutBoxList

Can Be Nested

No

Remarks

67 Preview

Description

This tag creates preview of the image requested. Also performs logging for images from 'ImageFolder'. See 'mode' attribute for details.

Parent Tag

None

Can Be Nested

No

Cannot Exist With (on same template)

FastGrid ImageList ImageList2 ShoppingCartList OutBoxList AlbumContentList UploadList Preview

Attributes	
Name	Description
archiveType	Type of archive. Choose between 'ImageFolder', 'ShoppingCart', 'OutBox', 'UploadFolder' and 'Album'.
position	The position of the image in the display grid.
fileId	FileId (foxtoken) of the image.
mode	The preview mode. Choose between 'preview', 'comping' and 'none'. This mode is used to log the preview of the images from 'ImageFolder'. The default is 'none' if this parameter is not supplied.
albumId	Id of the album the images exist in. Required if the archive type is 'Album'.
sorting	Image sorting scheme (see 'ImageList'). Required if the archive type is 'ImageFolder'.
search	Search string for search in index manager (see 'ImageList'). Required if the archive type is 'ImageFolder'.
thumbnailSize	The size of thumbnails in pixels.
previewSize	The size of previews in pixels.
thumbnailWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.
previewWatermark	The filename of a watermark in the '/FotoWeb/Watermarks' folder or a full path to a watermark file.

Variables	
Name	Description
preview.currentArchive.type	Archive id where the image is taken from. Same as for the 'ImageList'.
preview.currentArchive.id	Archive id where the image is taken from. Same as for the 'ImageList'.
preview.currentArchive.name	Archive id where the image is taken from. Same as for the 'ImageList'.
preview.currentArchive.description	Archive id where the image is taken from. Same as for the 'ImageList'.
preview.currentArchive.search	Search string used to obtain the image. Same as for the 'ImageList'.
preview.currentArchive.sorting	Sort order used on the initial search. Same as for the 'ImageList'.
preview.foxToken.previous	Foxtoken of the previous image.
preview.foxToken.current	Foxtoken of the current image.
preview.foxToken.next	Foxtoken of the next image.
preview.position.previous	Position of the previous image.
preview.position.current	Position of the current image.
preview.position.next	Position of the next image.

Conditions	
Name	Description
preview.isSearchable	True if this is an Index Manager archive and can be searched in.
preview.isValid	True if the current image contains valid data.
preview.hasPrevious	True if a preview of the previous image can be obtained.
preview.hasNext	True if a preview of the next image can be obtained.

Remarks

68 Image

Description

This tag is repeated as many times as specified by the 'Columns' parameter in the 'ImageList', 'ImageList2', 'UploadList', 'ShoppingCartList', 'AlbumContentList' and 'OutBoxList' tags for each repetition of the 'ImageRow' tag.

Parent Tag

ImageList ImageList2 UploadList ShoppingCartList AlbumContentList OutBoxList Preview

Can Be Nested

No

Variables	
Name	Description
image.number	The number of listed image with respect to total number of images available in the archive.
image.index	The number of listed image with respect to number of images displayed on the current screen.
image.ctxMenu.id	Id of the context menu.
image.archive.id	The id of the archive this image belongs to.
image.archive.name	The name of the archive this image belongs to.
image.fileName	The complete filename of listed image.
image.fileInfo.fileName	The filename of the listed image.
image.fileInfo.fileNameNoExt	The filename of the listed image without the extension.
image.fileInfo.extension	The extension of the image.
image.fileInfo.parentFolder	The parent folder where the image is found.
image.fileInfo.fullPath	The complete path of the image.
image.fileInfo.location	The complete filename with path.
image.fileInfo.modifiedTime	Time the image was last modified.
image.fileInfo.modifiedDate	Date the image was last modified.
image.fileInfo.modifiedDateLong	The modified date in long format.
image.fileInfo.size.bytes	Image file size in bytes.
image.fileInfo.size.kb	Image file size in Kilobytes.
image.fileInfo.size.mb	Image file size in Megabytes.
image.fileInfo.fileType	Image's file type.
image.imageInfo.width.pixels	Image width in pixels.
image.imageInfo.height.pixels	Image height in pixels.
image.imageInfo.width.cm	Image width in centimeters.
image.imageInfo.height.cm	Image height in centimeters.
image.imageInfo.width.inch	Image width in inches.
image.imageInfo.height.inch	Image height in inches.
image.imageInfo.resolution.cm	Image resolution in centimeters.
image.imageInfo.resolution.inch	Image resolution in inches.
image.imageInfo.colorSpace	Colorspace of the image.
image.imageInfo.colorSpaceName	Colorspace name of the image.
image.imageInfo.size.bytes	Image size in bytes.
image.imageInfo.size.kb	Image size in Kilobytes.
image.imageInfo.size.mb	Image size in Megabytes.
image.imageInfo.crop.startX	Cropping start position in X-coordinates.
image.imageInfo.crop.endX	Cropping end position in X-coordinates.
image.imageInfo.crop.startY	Cropping start position in Y-coordinates.
image.imageInfo.crop.endY	Cropping end position in Y-coordinates.
image.imageInfo.crop.rotation	Rotation value of the cropping.
image.imageInfo.rotation	Rotation value of the image.
image.iptc.caption	Image's iptc caption.
image.iptc.objectName	Image's iptc object name.
image.iptc.headLine	Image' iptc headline.
image.iptc.byLine	Image's iptc by line.

image.iptc.specialInstructions	Image's iptc special instructions.
image.iptc.iptc0	
...	
image.iptc.iptc255	
image.thumbnail.id	Token id used by preview.dll to generate an image thumbnail.
image.thumbnail.width	Width of thumbnail.
image.thumbnail.height	Height of thumbnail.
image.thumbnail.maxSize	Maximum of thumbnail width or height.
image.preview.id	Token id used by preview.dll to generate an image preview.
image.preview.width	Width of preview.
image.preview.height	Height of preview.
image.preview.maxSize	Maximum of preview width or height.
image.download.id	Token used by download.dll to allow image download.
image.foxToken	File access token of the image to allow different operations on the image, such as addition to shopping cart/album/out box/workflow etc.
image.album.notes	Holds album notes if used with AlbumContentList, empty otherwise.
image.album.insertedDate	Holds insertion date of image to album if used with AlbumContentList, empty otherwise.

Conditions	
Name	Description
image.album.ownedByAlbum	If used with AlbumContentList, it holds the true/false value of album ownership. False otherwise.
image.accessDenied	True if access to image was denied through operating system.
image.isValidImage	False if image contains no data.
image.access.none	True if user does not have access to view this image according to archive permissions.
image.access.view	True if user has view access to the image.
image.access.preview	True if user has preview access to the image.
image.access.workflow	True if user has workflow access to the image.
image.access.download	True if user has download access to the image.
image.access.order	True if user has order access to the image.
image.access.editText	True if user has edit text access to the image.
image.access.crop	True if user has crop access to the image.
image.access.comping	True if user has comping access to the image.
image.access.delete	True if user has delete access to the image.
image.access.thirdParty1	True if user has 1st third party access to the image.
image.access.thirdParty2	True if user has 2nd third party access to the image.
image.access.thirdParty3	True if user has 3rd third party access to the image.
image.access.thirdParty4	True if user has 4th third party access to the image.
image.isSelected	True if image is in current selection list.
image.isOffline	True if image is offline.
image.isMovie	True if image is a movie.
image.isSound	True if image is a sound file.
image.isPlayable	True if image is playable (gif / movie / sound).
image.hasPreview	True if image has a preview.
image.iptc.hasNotes	True if image has notes.
image.iptc.hasReleaseDate	True if image has a release date.
image.iptc.isReleased	True if image is already released.
image.iptc.hasPriority1	True if image has priority 1.
image.iptc.hasPriority2	True if image has priority 2.
image.iptc.hasPriority3	True if image has priority 3.
image.iptc.hasPriority4	True if image has priority 4.
image.iptc.hasPriority5	True if image has priority 5.
image.iptc.hasPriority6	True if image has priority 6.
image.iptc.hasPriority7	True if image has priority 7.
image.iptc.hasPriority8	True if image has priority 8.
image.iptc.hasNoPriority	True if image has no priority.

image.isInShoppingCart	True if listed image is in shopping cart as well.
image.isInOutBox	True if listed image is in outbox as well.

Remarks

69 ImageText

Description

Inserts IPTC text from a file.

Parent Tag

Image Preview

Can Be Nested

No

Attributes	
Name	Description
fieldNumber	The IPTC field to print.
maxLength	Maximum length of field contents to display. Default is unlimited.
abbreviator	A postfix string to add if the field contents exceed the 'maxLength' value. Default is '...'.
encoding	Type of encoding to apply to inserted data. Choose among 'html', 'url', 'javascript' and 'none'. Default is 'none'.
repeat	If set to 'Yes', the value is not written directly into the source, but put in a variable. The tag is then repeated for as many times as the field exists in the IPTC data (for repeatable fields). Default is 'No'.
index	The index to start in IPTC data if the field is repeatable.
highlightSearch	If set to 'Yes', the text is highlighted with respect to the search string entered by user. Default is 'No'. If the 'repeat' attribute is set to 'Yes', then this attribute is set to 'No' even if otherwise specified. Since the value, in such case, should be read through 'InsertVariable' extension, the highlight option can be specified there.

Variables	
Name	Description
imageText.value	Contains the value of the IPTC field if the 'repeat' attribute is set.

Conditions	
Name	Description
imagetext.isFirst	True if this is the first entry of the specified field.
imagetext.isLast	True if this is the last entry of the specified field.

Remarks

Must not be used as an empty tag if the 'repeat' attribute is set to 'Yes'.

70 PageNavigation

Description

Creates a page navigation bar for easy navigation between pages in 'ImageList', 'ImageList2', 'UploadList', 'ShoppingCartList', 'AlbumContentList' and 'OutBoxList'.

Parent Tag

ImageList ImageList2 UploadList ShoppingCartList AlbumContentList OutBoxList

Can Be Nested

No

Attributes	
Name	Description
maxElements	Number of page links to show.

Variables	
Name	Description
page.number	Current page number.
page.position	Current page position.
page.backPosition	Position of previous page.
page.forwardPosition	Position of next page.
page.fastBackPosition	Position of the first page in the page list. Used for a 'big jump' backwards.
page.fastForwardPosition	Position of the last page in the page list. Used for a 'big jump' forwards.
page.imageNumbers	Formatted string with the image numbers on the current page (e.g. 13-24).
page.imageNumber.first	Number of the first image on the current page.
page.imageNumber.last	Number of the last image on the current page.

Conditions	
Name	Description
page.isCurrent	True if the current page is the one displayed on screen.
page.isFirst	True if the page displayed on the screen is the first in the page list.
page.isLast	True if the page displayed on the screen is the last in the page list.

Remarks

71 WorkFlow

Description

Parent Tag

None

Can Be Nested

No

Variables	
Name	Description
workFlow.destination.id	Unique id the destination selected for workflow request.
workFlow.destination.name	Name of the destination selected for workflow request.
workFlow.destination.description	Description of the destination selected for workflow request.
workFlow.destination.target	The target on the selected destination.
workFlow.destination.subPath	The sub path on the selected destination (used with FTP destinations types).

Conditions	
Name	Description
workFlow.destination.type.fileCopy	True if destination is set for a file copy output type.
workFlow.destination.type.ftp	True if destination is set for an FTP output type.
workFlow.destination.type.http	True if destination is set for a HTTP output type.
workFlow.destination.type.manualJobRequest	Always false in this version of FotoWeb.
workFlow.destination.type.smtp	True if destination is set for an SMTP output type.
workFlow.destination.noAccess	True if user does not have access to the given or any other destination.
workFlow.destination.notSpecified	True if no destination is specified by the user.
workFlow.outBox.empty	True if the outbox is contains no images. Can be used outside the context of WorkFlow tag.
workFlow.request.processed	True if all the provided data is successfully processed. However, it does not guarantee the success of requested operation.
workFlow.request.completed	True if the requested operation is completed successfully. The outbox is emptied upon success.
workFlow.require.textFields	True if the text fields are required.
workFlow.missing.textFields	True if there are text fields missing.
workFlow.require.fileName	True if a filename is required.
workFlow.missing.fileName	True if no filename is provided.
workFlow.invalid.fileName	True if the provided filename is invalid.
workFlow.require.prefix	True if a prefix is required.
workFlow.missing.prefix	True if no prefix is provided.
workFlow.invalid.prefix	True if provided prefix is invalid
workFlow.require.userReferenceInfo	Always false in this version of FotoWeb.
workFlow.macintoshMode	Always false in this version of FotoWeb.
workFlow.require.field0	
...	
workFlow.require.field255	
workFlow.missing.field0	
...	
workFlow.missing.field255	

Remarks

72 PrefixList

Description

Lists the prefixes for the selected destination.

Parent Tag

WorkFlow

Can Be Nested

No

Variables	
Name	Description
prefixList.prefix	The prefix name itself.
prefixList.label	Name displayed to the user.

Conditions	
Name	Description
prefixList.isCurrentPrefix	True if current prefix is the one user has selected earlier.

Remarks