Legend: Description or items List; **Method or Property Name**; *Method or Property Type*;
Parameter Name; *Parameter Type*; `Code Sample`

QUICK REFERENCE CARD

Content Controls

Collection Server Control

Ektron.Cms.Controls.Collection Properties

Displays a list of content links that are created in Ektron CMS400.NET Workarea.
Sample Code:
```
'''Displays the title of items in a collection
as a bulleted list. Note: Drag and drop a
collection control on a page and set its
DefaultCollectionID. Add the following to the
page load event on the code behind page.
Dim item As Ektron.Cms.Common.ContentBase
Collection1.Text = "<ul>"
For Each item In Collection1.EkItems
  Collection1.Text &= "<li>" & item.Title & _
  "</li>"
Next
Collection1.Text &= "</ul>"
```

AddText *String*
Override derived control's default Add-menu button text. For example, "Add HTML" content could be changed to "Add Report."

CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).

CollectionDescription *String* (Read Only)
code behind only
Returns the description of the given folder ID.

CollectionTitle *String* (Read Only)
code behind only
Returns the title of the given folder ID.

ContentParameter *String*
Checks QueryString for this value and replaces collection with that content block. Blank displays default collection.

Count *Integer*
code behind only
Indicates the number of elements in your Collection.

DefaultCollectionID *Integer*
ID of the default collection to display.

DisplayXslt *String*
XSLT used to render the collection. Choices are: ecmNavigation, ecmTeaser, ecmUnOrderedList, Path to Custom XSLT.

DynamicParameter *String*
Parameter to query so the collection becomes dynamic.

EkItems *Ektron.Cms.Common.ContentBase* (Read Only)
code behind only
Array of Ektron.Cms.Common.ContentBase items that correspond to the specified collection. Holds more information than the exposed, strongly typed this[i] index operator.

EnablePaging *Boolean*
Enables paging if total number of records exceeds MaxResult value.

GetHtml *Boolean*
True – retrieves HTML body of each item in a collection.

Hide *Boolean*
False – display server control.

IncludeIcons *Boolean*
True – display an icon next to your navigation lists. NOTE: Only works with ecmSummary and ecmTeaser.

Language *Integer*
Set a language for viewing content.

LinkTarget *string*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent

MarkupLanguage *string*
Enter name of markup file that manages display of this server control.

MaxResults *Integer*
Maximum number of results to fetch. 0 = Unlimited. If EnablePaging property is True, max results per page.

Random *Boolean*
True – randomly return a single content block from the collection.

SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

XmlDoc *XmlDocument*
code behind only
Returns the XML of the collection.

ContentBlock Server Control

Ektron.Cms.Controls.ContentBlock Properties

Displays a content block on an Ektron CMS400.NET Web page. Ektron CMS400.NET has two types of content blocks:
• Static – displays one specified content block
• Dynamic – displays the content block of the ID passed through a URL parameter
Sample Code:
```
''' Sets ID of a content block. Note: Drag and
drop a content block control on a page. Add the
following to the page_load event on the code
behind page.
ContentBlock1.DefaultContentID = 40
ContentBlock1.Page = Page
ContentBlock1.Fill()
```

CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).

Count *Integer*
code behind only
Indicates the number of elements in your content item.

DefaultContentID *Integer*
ID of the default content to display.

DisplayXslt *String*
XSLT used to render the Content.

DynamicParameter *String*
The QueryString to check for a dynamic ID.
• None Use Default – displays default content ID.
• id – content ID passed as URL parameter.
• ekfrm – form ID passed as URL parameter.

EkItem *Ektron.Cms.Common.ContentBase* (Read Only)
code behind only
Array of Ektron.Cms.Common.ContentBase items that correspond to specified collection. Holds more information than exposed, strongly typed this[i] index operator.

ContentList Server Control

Ektron.Cms.Controls.ContentList Properties

Display a list of content blocks on a Web page. There are two options for the ContentList server control to display a content list.
• Define a content list in metadata of a content block and use content block's ID in DefaultContentID property.
• Add a comma delimited list of content blocks to ContentIds property.
Sample Code:
```
''' Set multiple IDs for the content list.
Note: Drag and drop a ContentList control on a
page. . Add the following to the page_load
event on the code behind page.
ContentList1.ContentIds = "20,42,30"
ContentList1.Page = Page
ContentList1.Fill()
```

CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).

ContentIds *String*
Comma separated list of content IDs to display.

Count *Integer* (Read Only)
code behind only
Indicates the number of elements in your Content List.

DefaultContentID *Integer*
ID of the default content to display.

Direction
Ektron.Cms.Controls.CmsWebService.OrderByDirection
Direction for sorting results, ascending or descending

DisplayXslt *String*
XSLT used to render ContentList. Choices are: ecmNavigation, ecmTeaser, ecmUnOrderedList, Path to Custom XSLT.

DynamicParameter *String*
The QueryString to check for a dynamic ID.
• None Use Default – displays default content ID.
• id – content ID passed as URL parameter.
• ekfrm – form ID passed as URL parameter.

EkItems *Ektron.Cms.Common.ContentBase* (Read Only)
code behind only
Array of Ektron.Cms.Common.ContentBase items that correspond to the specified collection. Holds more information than the exposed, strongly typed this[i] index operator.

GetHtml *Boolean*
True – retrieves HTML body of each item in a collection.

Hide *Boolean*
False – display server control.

IncludeIcons *Boolean*
True – display an icon next to your navigation lists. NOTE: Only works with ecmSummary and ecmTeaser.

Language *Integer*
Set a language for viewing content.

LinkTarget *string*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent

MarkupLanguage *string*
Enter name of markup file that manages display of this server control.

MetaTag *string*
Gets or Sets the meta tag value. Once this value is set, associated content will be listed.

OrderKey *string*
Sort order key. Choose from: OrderOfTheIds, Title, DateCreated, DateModified, LastEditorLName and LastEditorFName.

Random *Boolean*
True – randomly return a single content block.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

XmlDoc *XmlDocument*
code behind only
Returns the XML of the content list.

ContentReview Server Control

Ektron.Cms.Controls.ContentReview Properties

Places a star based rating scale on a Web page. Depending on DisplayXslt used, site visitors can rate and write reviews, those ratings and reviews can be displayed on a Web page.
Sample Code:
```
''' Set ID of content block being reviewed.
Note: Drag and drop a content block control on
a page. Add the following to page_load event on
the code behind page.
ContentReview1.DefaultContentID = 40
ContentReview1.Page = Page
ContentReview1.Fill()
```

DefaultContentID *Integer*
ID of the default content to review

DisplayXslt *String*
Select the type of review to display, or enter the path to a custom XSLT. Choices are:
• Ajax 5 Stars – a five star rating system utilizing Ajax for display.
• Ajax 5 Stars Comment – a five star rating system with commenting ability utilizing Ajax for display.
• Ajax 5 Stars with Increments – a five star rating system with half star increments utilizing Ajax for display.
• 5 Stars - five star rating system allowing visitors to add text reviews of content.
• 5 Stars with Increments – a five star rating system with half star increments that allow comments.
• Review List – displays reviews for content or for a user.
• Path to Custom Xslt – enter the path to a custom XSLT.

DynamicParameter String
The QueryString to check for a dynamic ID.
• None Use Default – displays default content ID.
• id – content ID passed as URL parameter.
• ekfrm – form ID passed as URL parameter.

GetReviews *ReviewTypes*
Returns a list of reviews for a content item or a user. To display reviews on a page, you must use an XSLT that is set up for displaying reviews. Choices are:
• None – reviews are not reviewed.
• Content – return reviews for the content specified.
• User – return reviews for a specified user.

Hide *Boolean*
False – display server control.

Language *Integer*
Set a language for viewing content.

MaxReviews *Integer*
Number of reviews to retrieve if the GetReviews property is set to Content or User. 0 (zero) = unlimited results.

Moderate *Boolean*
Select True to moderate reviews.

RatingsMinimum *Integer*
Sets a minimum number of reviews and ratings before displaying the average rating.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

UserID *Integer*
User ID for which to get reviews. If blank, reviews from all users are returned.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

XmlDoc *XmlDocument*
code behind only
Returns the XML of the review.

Directory Server Control (Taxonomy)

Ektron.Cms.Controls.Directory Properties

Display Taxonomy on a Web form.
```
''' Sets ID of folder from which the Taxonomy
is returned. Note: Drag and drop a Directory
control on a page. Add the following to the
page_load event on the code behind page.
Directory1.FolderId = 14
Directory1.Page = Page
Directory1.Fill()
```

CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).

Count *Integer* (Read Only)
code behind only
Number of elements in your Taxonomy.

DisplayXslt *String*
XSLT used to render the Directory.

DynamicParameter *String*
The QueryString to read a Taxonomy ID dynamically. Default is _taxonomyid.

EkItems *Ektron.Cms.Common.ContentBase* (Read Only)
code behind only
Array of Ektron.Cms.Common.ContentBase items that correspond to the specified taxonomy.

EnableAjax *Boolean*
True – enable Ajax searches. When enabled, the MaxResults property determines the maximum number of results per page.

EnablePaging *Boolean*
This property, in conjunction with the MaxResults property, lets site visitors view an unlimited number of taxonomy items while controlling the amount of screen space.

EnableSearch *Boolean*
True – search box appears above the taxonomy display.

FolderID *Boolean*
The ID of the folder from which to select taxonomy data.

Hide *Boolean*
False – display server control.

Language *Integer*
Set a language for viewing content.

LinkTarget *string*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent

MarkupLanguage *string*
Enter name of markup file that manages display of control.

MaxResults *integer*
Maximum number of results to display. If EnablePaging property is True, max results per page.

Recursive *Boolean*
True – include child folders of a parent folder.

ShowCount *Boolean*
Indicates if the number of taxonomy items appears next to each category. Default is false.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

TaxonomyCols *integer*
Number of columns in which this taxonomy/category will appear on the page.

TaxonomyDepth *integer*
Number of taxonomy levels to appear below each taxonomy/category.

TaxonomyDescription *string* (Read Only)
code behind only
Returns the taxonomy's description.

TaxonomyId *integer*
Enter the ID number of the taxonomy or category to appear in this server control.

TaxonomyItemCols *integer*
code behind only
Enter number of columns in which this taxonomy/category items (articles) will appear on page.

TaxonomyPath *integer* (Read Only)
code behind only
Returns the taxonomy's path.

TaxonomyTitle *String* (Read Only)
code behind only
Returns the taxonomy's title.

TaxonomyTreeData *TaxonomyData* (Read Only)
code behind only
Returns the taxonomy's data.

TaxonomyXml *String* (Read Only)
code behind only
Returns taxonomy's XML. Includes sub category and items.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

XmlDoc *XmlDocument*
code behind only
Returns the XML of the taxonomy.

FormBlock Server Control

Ektron.Cms.Controls.FormBlock Properties

Display an Ektron CMS400.NET form on a Web page.
Sample Code:
```
''' Sets ID of a form block. Note: Drag and drop
a Form block control on a page. Add the
following to the page_load event on the code
behind page.
FormBlock1.DefaultFormID = 348
FormBlock1.Page = Page
FormBlock1.Fill()
```

AddValidation *Boolean*
True – add validation to your main runat=server form.

CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).

Count *Integer* (Read Only)
code behind only
Indicates number of elements in your content item.

DefaultFormID *Integer*
Default Form ID for this Control.

DynamicParameter *String*
The QueryString to check for a dynamic ID.
• None Use Default – displays default content ID.
• ekfrm – form ID passed as URL parameter.

EkItem *Ektron.Cms.Common.ContentBase* (Read Only)
code behind only
Array of Ektron.Cms.Common.ContentBase for form block.

Fields *FormFieldCollection* (Read Only)
Returns a collection of fields defined in the selected form.

FormName *String*
Set this value to the name of your main runat=server form.

Hide *Boolean*
False – display server control.

IncludeTags *Boolean*
True – Ektron form element wraps its own form tags around itself. (Deprecated)

Language *Integer*
Set a language for viewing content.

SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

WebSearch Server Control

Ektron.Cms.Controls.WebSearch Properties

Allow site visitors to search your site.
Sample Code:
```
''' Sets ID of folder to be searched. Note:
Drag and drop a Websearch control on a page.
Add the following to the page_load event on the
code behind page.
WebSearch1.FolderId = 14
WebSearch1.Page = Page
WebSearch1.Fill()
```

ButtonImgSrc *String*
Path to image to display on submit button (optional).

ButtonText *String*
Text of submit button (if no image specified).

DisplayXslt *String*
Determines display of information. Choices: none, ecmNavigation, ecmTeaser, ecmUnOrderedList, Path to Custom Xslt.

EnableAdvancedLink *Boolean*
• True – display advanced link, which displays advanced search properties.
• False – hide advanced link.

FolderID *String*
Search's starting folder.

Hide *Boolean*
False – display server control.

Language *Integer*
Set language of search results.

LinkTarget *String*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent.

MarkupLanguage *String*
Template markup file that controls search results display; alternative to DisplayXslt.

MaxCharacters *Integer*
Maximum number of characters allowed when searching.

OrderBy *String*
Order of search results. Choices: Title, content ID, Date Created, Date Modified, Last Editor, rank.

OrderDirection *String*
Direction of search results. Choices: ascending, descending.

Recursive *Boolean*
• True – search selected folder's child folders.

RemoveTeaserHtml *Boolean*
• True – remove HTML tags from summary before sending it to browser.
• False – do not remove HTML.

ResultTagId *String*
Div or span tag control ID used to display search results. Only active if EnableAjax = true.

ShowSearchBoxAlways *Boolean*
• True – display search box on PostBack.
• False – suppress search box on PostBack.

ShowSearchOptions *Boolean*
• True – content type tabs appear above search box.

Stylesheet *String*
Path to style sheet used to display results from the search.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

TextBoxSize *Integer*
Width (# characters) of search user input field.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

ektron
CMS400.net
What do you want your website to do?

Server Control
Quick Reference Card

Legend: Description or items List; **Method or Property Name**; *Method or Property Type*;
Parameter Name; *Parameter Type*; `Code Sample`

QUICK REFERENCE CARD

Content Controls *continued*

IndexSearch Server Control

Ektron.Cms.Controls.IndexSearch Properties

Display a Smart Form's search screen on any Web page. This lets a user search your site based on XML parameters.
Sample Code:
```
''' Return title values associated with an
XPath. Drag and drop an IndexSearch control and
a Literal on a page. Set the IndexSearch
control's Hide property to true. Add the
following to the page_load event on the code
behind page.
IdxSearch1.XMLConfigID = 10
IdxSearch1.FolderID = 0
IdxSearch1.Recusive = True
IdxSearch1.Parm.XPath = "/root/book/booktitle"
Dim arStr As String()
Dim Str As String
Dim strRet As String
arStr = _
    IdxSearch1.GetXPathValues("/root/book/bookti
tle")
For Each Str In arStr
    strRet += Str & "<br/>"
Next
Literal1.Text = strRet
```

ButtonImgSrc *String*
Path to image to display on submit button (optional).

ButtonText *String*
Text of submit button (if no image specified).

ContentParameter *String*
Checks QueryString for content block ID value; replaces search with content when ID is specified. Leave blank to always display search.

EmptyResultMsg *String*
Message that appears if no search results.

EncodeContentHtml *Boolean*
• True – HTML is encoded when returned.
• False – HTML not encoded.

FolderID *Integer*
Folder to search. Root folder = 0.

Hide *Boolean*
False – display server control.

HitsMarker *String*
Character that indicates how many search criteria each hit matches. Only used if Weighted = True.

LabelAfter, LabelBefore, LabelBetween, LabelContains, LabelDatebetween, LabelEqual, LabelExacthrase, LabelGreaterthan, LabelInputdate, LabelInputnumber, LabelLessthan, LabelOn, LabelSelect *String*
These properties let you change label names; useful for Multilanguage sites.

Language *Integer*
Language for viewing content in design and run time.

LinkTarget *String*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent.

MaxResults *Integer*
Maximum # of content blocks returned. 0 = unlimited.

OrderBy *String*
Order of search results. Choices: Title, content block ID, date created, datemodified, authorLname, authorFname, start date.

OrderByDirection *String*
Searches' order direction. Choices: Ascending, Descending.

Recursive *Boolean*
• True – scan selected folder's child folders.
• False – child folders ignored.

SearchParmXML *String*
Opens new window that lets you predefine a Search.

ShowSearchBoxAlways *Boolean*
True – search box appears on PostBack screen.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around control. Default = False.

Weighted *Boolean*
True – display content that matches at least one search criterion.
False – only display content that matches all search criteria.

WrapTag *String*
Lets you specify server control's tag. Choices: Span (default), Div, Custom.

XMLConfigID *String*
ID of Smart Form whose indexed fields appear on search screen.

ListSummary Server Control

Ektron.Cms.Controls.ListSummary Properties

Display a list of content blocks from a selected folder. Optionally, display can include content in all subfolders of the selected folder.
Sample Code:
```
''' Read content out of the control by building
the display strings using items from the list
summary. Drag and drop a list summary control
on a page. Add the following to the page_load
event on the code behind page.
ListSummary1.FolderID = 14
ListSummary1.Page = Page
ListSummary1.Fill()
Dim index As Integer
For index = LBound(ListSummary1.EkItems) To _
UBound(ListSummary1.EkItems)
Literal1.Text &= "<a
    href=""ListSummaryCodeBehind.aspx?id=" & _
    ListSummary1.EkItems(index).Id & """>" & _
ListSummary1.EkItems(index).Title & "</a><br/>"
Literal1.Text &=
    ListSummary1.EkItems(index).DisplayDateModif
ied & "<br/><br/>"
Next
```

AddText *String*
Override the derived control's default Add-menu button text. For example; "Add HTML" could be changed to "Add Report."

CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).

ContentParameter *String*
Checks QueryString for this value and replaces List Summary with that content when specified. Leave blank to display default list summary.

ContentType *CMSContentType*
Determines the type for content to return. For example, Forms.

Count *Integer* (Read Only)
code behind only
Indicates the number of elements in your list summary.

Direction
Ektron.Cms.Controls.CmsWebService.OrderByDirection
Direction for sorting results, ascending or descending.

DisplayXslt *String*
XSLT used to render the list summary. Choices are: ecmNavigation, ecmTeaser, ecmUnOrderedList, Path to Custom XSLT.

EkItems *Ektron.Cms.Common.ContentBase* (Read Only)
code behind only
Array of Ektron.Cms.Common.ContentBase items that correspond to the specified collection. Holds more data than the exposed, strongly typed this[i] index operator.

EnablePaging *Boolean*
Enables paging if the total number of records exceeds the MaxResult value.

FolderDescription *String* (Read Only)
code behind only
Returns a description of the given folder ID.

FolderID *Integer*
The ID of the folder you wish to select data from. Root is 0.

FolderName *String* (Read Only)
code behind only
Returns name of the given folder ID.

FolderPath String
code behind only
The path of the folder from which to select data.

GetHtml *Boolean*
True – retrieves content (HTML body) of each item in the list summary.

Hide *Boolean*
False – display server control.

IncludeIcons *Boolean*
True – display an icon next to your navigation lists. NOTE: Only works with ecmSummary and ecmTeaser.

Language *Integer*
Set a language for viewing content.

LinkTarget *String*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent.

MarkupLanguage *String*
Enter name of markup file that manages display of this server control.

MaxResults *Integer*
Maximum number of results to fetch. 0 = Unlimited.

OrderKey *TeasersOrderBy*
Sort the list by one of the values: Title, DateModified, DateCreated, LastEditorFname or LastEditorLname.

Random *Boolean*
True – randomly return a single content block from the list summary.

Recursive *Boolean*
True – include child folders to the parent folder.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

XmlDoc *XmlDocument*
code behind only
Returns the XML of the list summary.

MetaData Server Control

Ektron.Cms.Controls.Metadata Properties

Lets you add metadata from a content block to a Web page.

DefaultContentID *Integer*
Content block ID whose metadata is retrieved. To get metadata from several content blocks, set to 0 and use DefaultItemList property.

DefaultItemList *Integer*
List of content block IDs from which to get metadata. DefaultContentID must be set to 0.

DynamicParameter *String*
Gets or sets the QueryString parameter, which reads a content ID dynamically. Metadata is retrieved from this content.

GenerateDublinCore *Boolean*
True – creates seven Simple Dublin Core metadata fields from system properties.

Hide *Boolean*
False – display server control.

Language *Integer*
Set language for viewing metadata.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

MetaDataList ServerControl

Ektron.Cms.Controls.MetaDataList Properties

Create lists based on Keyword Names and Keyword Values contained within the metadata of content.
Sample Code:
```
''' Retrieve the XML structure of content using
an item's metadata KeyWordName and
KeyWordValue. Drag and drop a MetaDataList
control and a TextBox control on a page.
Add the following to the page_load event on the
code behind page.
MetaDataList1.FolderID = 0
MetaDataList1.KeyWordName = "Wellness"
MetaDataList1.KeyWordValue = "Cancer"
MetaDataList1.Recursive = True
MetaDataList1.Page = Page
MetaDataList1.Fill()
TextBox1.Text = MetaDataList1.XmlDoc.InnerXml
```

CacheInterval *Double*
Number of seconds for which the server control's data is cached. Default is 0.

ContentType *String*
One of the following: all types, archived content, archived forms, content, forms.

Count *Integer* (Read Only)
code behind only
Indicates the number of elements in your MetaDataList.

DisplayXslt *String*
External XSLT file to format list: none, ecmNavigation, ecmTeaser, path to custom Xslt.

EkItems *Ektron.Cms.Common.ContentBase* (Read Only)
code behind only
Array of Ektron.Cms.Common.ContentBase items that correspond to the specified MetaDataList. Holds more information than exposed, strongly typed this[i] index operator.

EnablePaging *Boolean*
If true and # items exceed MaxNumber, navigation appears below last item. For example, [Previous] [Next].

ExactPhrase *Boolean*
True – KeyWordValue must = metadata value for content to appear on list.

FolderID *Integer*
Folder whose content is retrieved.

GetHTML *Boolean*
True – display HTML body for all content on metadata list.

Hide *Boolean*
False – display server control.

IncludeIcons *Boolean*
True – display icons next to metadata list links.

KeyWordName *String*
A metadata definition, that is, a container for KeyWordValues. Examples are Title and Wellness.

KeyWordValue *String*
Values associated with KeyWordName. Only content whose metadata (defined at KeyWordName property) matches this value appears on list. To add multiple values, use a separator and add it to KeyWordValueSeparator property.

KeyWordValueMatchAll *Boolean*
True – content appears on metadata list only if all values at KeyWordValue field match all metadata values.

KeyWordValueSeparator *String*
Character to separate keyword values.

Language *Integer*
Set language for viewing metadata list.

LinkTarget *String*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent.

MarkupLanguage *String*
Template markup file that controls list display; alternative to DisplayXslt.

MaxNumber *String*
Maximum number of items on Metadata list. No maximum = 0. If EnablePaging property is True, max results per page.

OrderBy *String*
Order of search results. Choices: Title, content block ID, date created, datemodified, authorLname, authorFname, start date.

Recursive *Boolean*
Whether to search sub-folders of the starting folder (Starting folder identified in the FolderID property.)

SortOrder *String*
Ascending or Descending.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

XmlDoc *XmlDocument*
code behind only
Returns the XML of the metadata list.

Poll Server Control

Ektron.Cms.Controls.Poll Properties

Displays a poll or survey created from an Ektron CMS400.NET form on a Web page.
Sample Code:
```
''' Programmatically set the ID of a poll.
Note: Drag and drop a Poll control on a page.
Add the following to the page_load event on the
code behind page.
Poll1.PollID = 450
Poll1.Page = Page
Poll1.Fill()
```

PollID *Integer*
ID of poll that appears where you insert server control.

AddValidation *Boolean*
True – add validation to your main runat=server form.

CacheInterval *Integer*
Number of seconds a server control's data is cached.

DynamicParameter *String*
To make poll dynamic, select id. When you do, this server control uses the poll passed as a URL parameter.

EnableAjax *Boolean*
• True – polls and results appear in iFrame without changing surrounding content.
• False – poll and results replace Web page content.

Hide *Boolean*
False – display server control.

IncludeTags *Boolean*
Determines if tags are generated automatically or manually.

Language *Integer*
Language for viewing poll in design and run time.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around control. Default = False.

WrapTag *String*
Lets you specify server control's tag. Choices: Span (default), Div, Custom.

Module Controls

AnalyticsTracker Server Control

Ektron.Cms.Controls.AnalyticsTracker Properties

Track statistics about visits to your Web site.
Sample Code:
```
''' Sets ID of a content block used with the
AnalyticsTracker. Note: Drag and drop an
AnalyticsTracker control on a page. Add the
following to the page_load event on the code
behind page.
AnalyticsTracker1.DefaultContentID = 40
AnalyticsTracker1.Page = Page
AnalyticsTracker1.Fill()
```

DefaultContentID *Integer*
Enter ID of a content item being tracked by server control.

DynamicParameter *String*
None Use Default – displays default content ID.
ID – content block passed as URL parameter.
ekfrm – form block passed as URL parameter.

EnableAnalytics *ConfigOrBool*
Determines if Analytics feature is enabled for this page and (if identified) content item.
• ConfigSpecified – take value from Web.config file's Enable Analytics property.
• True – enable analytic tracking.
• False – disable analytic tracking.

Hide *Boolean*
False – display server control.

Language *Integer*
Set a language for viewing content.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

Calendar Server Control

Ektron.Cms.Controls.Calendar Properties

Displays a calendar created in the Workarea.
Sample Code:
```
''' Sets ID of a calendar. Note: Drag and drop
a Calendar control on a page. Add the following
to the page_load event on the code behind page.
Calendar1.DefaultCalendarID = 4
Calendar1.Page = Page
Calendar1.Fill()
```

DefaultCalendarID *Integer*
ID of a calendar that appears where you inserted this server control.

DisplayType *String*
Specify the Calendar view. Choices are Month, Day, Inline or MonthUpWithEvent.

DynamicParameter *String*
The QueryString to check for a dynamic ID.
• None Use Default – Displays default calendar ID.
• Calendar_id – Calendar ID passed as URL parameter.

EndDate *DateTime*
Specify end date the calendar displays.

Hide *Boolean*
False – display server control.

Language *Integer*
Set a language for viewing content.

ShowXML *Boolean*
Select True to display raw calendar XML. Calendar is not visible at runtime.

StartDate *DateTime*
Specify start date the calendar displays.

SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

RSSAggregator Server Control

Ektron.Cms.Controls.RSSAggregator Properties

Display an RSS feed on your site.
Sample Code:
```
''' Sets the URL of an RSS feed to display
Note: Drag and drop a RSSAggregator control on
a page. Add the following to the page_load
event on the code behind page.
RSSAggregator1.Url = _
"http://dev.ektron.com/WorkArea/blogs/blogrss.a
spx?blog=252"
RSSAggregator1.Page = Page
RSSAggregator1.Fill()
```

DisplayXslt *String*
Determines display of information. Choices: none, ecmNavigation, ecmTeaser, Path to Custom Xslt.

Hide *Boolean*
False – display server control.

Language *Integer*
Set language of feed results.

LinkTarget *String*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent.

MaxResults *Integer*
Maximum number of RSS feed items returned; 0 = unlimited.

SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.

URL *String*
RSS feed path, e.g. http://msdn.example.com/rss.xml.

WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

For Server Control information, see the Ektron CMS400.NET Developer Manual's "Introduction to Ektron CMS400.NET Server Controls" section.

For additional information on the Server Control's API, see the CMS400.NET API Reference Manual's "Server Controls API" section.

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Server Control
Quick Reference Card

Legend: Description or items List; **Method or Property Name**; *Method or Property Type*;
Parameter Name; *Parameter Type*; `Code Sample`

QUICK REFERENCE CARD

Module Controls *continued*

Map Server Control

Ektron.Cms.Controls.Map
Properties
Displays a map that flags locations of interest to your site visitors. Each location is a CMS content item to which map information was added.
Sample Code:
```
''' Sets ID of folder to be searched on the
map. Note: Drag and drop a Map control on a
page. Add the following to the page_load event
on the code behind page.
Map1.FolderId = 158
Map1.Page = Page
Map1.Fill()
```
Address *String*
Enter an address for a default map center.
CustomIcon *Boolean*
Have the category popup box display an icon to the left of each category.
DateSearch *Boolean*
True – enable DateTime selector for map data.
DisplayTextResult *Boolean*
True – display a box of information about each map item to the right of a map.
DistanceUnit *Unit*
Distance measurement units in Miles or Kilometers.
FolderID *Integer*
ID of the folder whose content is searched on this map.
GeoControl *Boolean*
True – site visitor sees a search box with tabs above a map.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
Latitude *Decimal*
Set a default map center via latitude and longitude (as opposed to an address).
Longitude *Decimal*
Set a default map center via latitude and longitude (as opposed to an address).
MapCategory *Integer*
ID of taxonomy whose categories appear when a site visitor clicks this map's Display on Map button.
MapProvider *Provider*
Select service that provides the map, Google or Virtual Earth.
MapStyle *Style*
Enter the map display mode: Road, Satellite or Hybrid. NOTE: Only affects Virtual Earth maps.
MarkupLanguage *String*
Enter name of markup file that manages display of this server control.
MinZoomLevel *Integer*
Set a map zoom level below which map locations will not appear. Default is 4.
PageSize *Integer*
Number of locations that appear on one page of the text box after a search is executed.
Recursive *Boolean*
True – extend search to all folders below folder specified in folder ID.
StartZoomLevel *Integer*
Enter zoom level at which the map initially appears.
SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.
TypeControl *Boolean*
When using Virtual Earth maps, this property enables or disables the zoom/direction/type control. When using Google Maps, this property enables or disables the type control.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.
ZoomControl *Boolean*
True – suppress Google Map zoom.
Note: Virtual Earth maps zoom control determined by TypeControl property.

Menu Controls

FlexMenu Server Control

Ektron.Cms.Controls.FlexMenu
Properties
Displays a Flex Menu on a Web page. You can modify the menu's behavior using an XSLT and change its appearance using a CSS.
AutoCollapseBranches *Boolean*
- True – when a new submenu opens, all other submenus close.
- False – submenus remain open when a new one opens.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
DefaultMenuID *Integer*
ID of the default menu to display.
DisplayXslt *String*
XSLT used to render the flex menu.
DynamicParameter *String*
The QueryString to check for a dynamic ID.
- None Use Default – displays default content ID.
- menu_id – menu ID passed as URL parameter.
EnableAjax *Boolean*
- True – enable Ajax Search (default value). When enabled, the MaxResults property determines the maximum number of results per page.
- False – original HTML search.
EnableMouseOverPopUp *Boolean*
- True – submenus appear as soon as the cursor moves over them.
- False – submenus only appear if a site visitor clicks them or a keyboard equivalent.
EnableSmartOpen *Boolean*
- True – any submenu on the Flex Menu can be set to open automatically.
- False – even if all required conditions are present, submenus on a Flex Menu do not automatically open.

EnableSubMenuLinkPathMatching
Boolean
code behind only
True – enables auto sub menu opening based on a link match.
EnableSubMenuTemplateMatching
Boolean
code behind only
True – enable auto-sub menu opening based on a template filename match.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
MasterControlId *String*
Only use this property if you are setting up a master/slave menu relationship, and this menu is the slave. If both are true, enter the ID of the master menu.
MenuDepth *Integer*
Set how many levels of the menu a user can see. To let site visitors browse through all menu levels, enter zero (0).
StartCollapsed *Boolean*
True – when the menu first appears, all submenus are closed.
StartLevel *Integer*
Enter a number to indicate the level at which you want this menu to display when it first appears. To begin the menu display at the root level, enter zero (0).
Stylesheet *String*
Enter the style sheet that determines the appearance of the menus.
SuppressAddEdit *String*
- True – suppress the Add and Edit button when a user is logged in to Ektron CMS400.NET.
- False – show the Add and Edit buttons when a user is logged in to Ektron CMS400.NET.
SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

SmartMenu Server Control

Ektron.Cms.Controls.SmartMenu
Properties
Displays a Smart Menu on a Web page.
AutoCollapseBranches *Boolean*
- True – whenever a new submenus opens, all other submenus close.
- False – other submenus remain open when a new one opens.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
DefaultMenuID *Integer*
ID of the default menu to display.
DynamicParameter *String*
The QueryString to check for a dynamic ID.
- None Use Default – displays default content ID.
- menu_id – menu ID passed as URL parameter.
Enable508Compliance *Boolean*
True – enable 508 Compliance (make menus accessible to disabled users.)
EnableMouseOverPopUp *Boolean*
- True – submenus appear as soon as the cursor moves over them.
- False – submenus only appear if a site visitor clicks them or a keyboard equivalent.
EnableSmartOpen *Boolean*
- True – any submenu on the Smart Menu can be set to open automatically.
- False – even if all required conditions are present, submenus on a Smart Menu do not automatically open.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
LaunchLinksInNewWindow *Boolean*
True – launch external links in new window.
ShowRootFolder *Boolean*
True – root menu folder button is visible. Normally not desired.
SingleEditButton *Boolean*
True – when user is logged in, edit button shows on menu, add button does not.
StartCollapsed *Boolean*
True – when menu first appears, all submenus are closed.
StartWithRootCollapsed *Boolean*
True – initially render menu with root menu closed.
Stylesheet *String*
Enter style sheet that determines appearance of menus.
SuppressAddEdit *String*
- True – suppress Add and Edit button when a user is logged in to Ektron CMS400.NET.
- False – show Add and Edit buttons when a user is logged in to Ektron CMS400.NET.
SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

DhtmlMenu Server Control

Ektron.Cms.Controls.DhtmlMenu
Properties
Display a DHTML Menu with drop down boxes and submenus.
Sample Code:
```
''' Create a DHTML menu through the code-behind
of an ASP.NET page. Note: When creating a
control in code behind, it is important to set
a ID for the control.
Dim dhtml As New Ektron.Cms.Controls.DhtmlMenu
dhtml.Page = Me
dhtml.ID = "DhtmlMenu1"
dhtml.DefaultMenuID = 11
dhtml.Fill()
Literal1.Text = dhtml.Wrap(dhtml.Text)
```

Align *String*
Specifies horizontal alignment of the root menu text. Default is Center.
- NotSet – use default.
- Left – aligns text to left.
- Center – aligns text to center.
- Right – aligns text to right.
- Justify – aligns text justified to both margins.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
CssClass *String*
Specify class name to use instead of internal style.
DefaultMenuID *Integer*
ID of the default menu to display.
DynamicParameter *String*
The QueryString to check for a dynamic ID.
- None Use Default – displays default content ID.
- menu_id – menu ID passed as URL parameter.
EnableIE6FormsFix *Boolean*
Only enable when you have a DHTML menu rendering over an HTML Select element. In IE6, the DHTML renders below the drop down. This temporarily disables the element when the DHTML menu is rendered.
Hide *Boolean*
False – display server control.
HorizontalDisplay *Boolean*
True – pop-up root menu horizontally.
False – pop-up root menu vertically.
Language *Integer*
Set a language for viewing content.
MenuHoverOverColor *Color*
Sets the menu hoverover color
MenuStyle *String*
Specify the custom style to use. If specified, all specified appearance properties are ignored.
Stylesheet *String*
Specify style sheet relative to site root. Leave blank for default.
SubMenuBackColor *Color*
Sets sub menu background color.
SubMenuHoverOverColor *Color*
Sets the sub menu hoverover color
SubMenuItemHeight *Integer*
Height in pixels of submenu items.
SubMenuItemWidth *Integer*
Width in pixels of submenu items
SubMenuTopOffSet *Integer*
Sets horizontal offset of submenu pop-ups relative to parent submenu item.
SuppressAddEdit *Boolean*
True - suppress Add and Edit button when user is logged in.
False - show Add and Edit buttons when user is logged in.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

SiteMap Server Control

Ektron.Cms.Controls.SiteMap
Properties
Utilizes folder breadcrumb information in the Workarea to display a sitemap of your site.
Sample Code:
```
''' Restrict site map levels to two. Note:
Drag and drop a SiteMap control on a page. Add
the following to the page_load event on the
code behind page.
sitemap1.MaxLevel = 2
sitemap1.Page = Page
sitemap1.Fill()
```
CacheInterval *Double*
Number of seconds for which the server control's data is cached. Default is 0.
ClassName *String*
Style sheet used to format site map.
DisplayXslt *String*
External XSLT file to format site map.
FlatTopLevel *Boolean*
True – include site nodes from parent folder but not their items.
False – include all nodes and items.
FolderID *Integer*
Sitemap's starting folder. Root folder = 0.
Hide *Boolean*
False – display server control.
Language *Integer*
Language for viewing site map in design and run time.
MaxLevel *Integer*
Maximum number of levels to show. 0 = unlimited.
StartingLevel *Integer*
Starting level of site map. 0 = root.
SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around control. Default is False.
WrapTag *String*
Specify server control's tag. Choices: Span (default), Div, Custom.

FolderBreadcrumb Server Control

Ektron.Cms.Controls.FolderBreadcrumb
Properties
Display sitemap breadcrumbs. This type of trail is typically made up of the folder path for the content.
Sample Code:
```
''' Sets content ID for the breadcrumb trail.
Breadcrumb information is taken from the folder
properties in which the content resides. Note:
Drag and drop a FolderBreadcrumb control on a
page. Add the following to the page_load event
on the code behind page.
FolderBreadcrumb1.DefaultContentID = 32
FolderBreadcrumb1.Page = Page
FolderBreadcrumb1.Fill()
```
DefaultContentID *Integer*
Display the breadcrumb trail for the folder in which the given content ID resides.

DefaultFolderID *Integer*
Folder ID of the breadcrumb trail to display. If a DefaultContentID is given, then it overrides this property.
DisplayStyle *DisplayStyles*
Display a folder breadcrumb trail horizontally or vertically. Default is Horizontal.
DynamicParameter *String*
None Use Default – displays default content ID.
ID – content block passed as URL parameter.
ekfrm – form block passed as URL parameter.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
LinkTarget *String*
Link's behavior when clicked. Choices: _blank, _top, _self, _parent
Mode *Modes*
- Normal – breadcrumb trail is hyperlinked. (Default)
- DisplayOnly – breadcrumb trail is plain text.
Separator *String*
Character or symbol separator between links in the trail.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

Community Controls

Membership Server Control

Ektron.Cms.Controls.Membership
Properties
Creates a form on a Web page that allows a user to create or update a profile in your membership list.
Sample Code:
```
''' Sets the type of membership form displayed.
Note: Drag and drop a Membership control on a
page. Add the following to the page_load event
on the code behind page.
Membership1.DisplayMode = _
Ektron.Cms.Controls.Membership.Mode.ResetPasswo
rd
Membership1.Page = Page
Membership1.Fill()
```
BoardID *Integer*
ID of the board for which to show terms and conditions.
DisplayMode *Integer*
Type of membership form displayed.
- UserRegistration – register as a membership user.
- ResetPassword – reset a user's password.
- UnsubscribeSecured – securely unsubscribe a user by entering his username and password.
- UnsubscribeUnsecured – unsubscribe a user.
- AccountActivate – activate account by entering ID number from account verification email.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
RedirectFailedURL *string*
URL where a membership user is sent if registration fails.
RedirectSuccessURL *string*
URL where a membership user is sent when registration succeeds.
RegisterButtonImg *string*
Specify image to use instead of register button. Image path should be relative to root.
RegisterButtonText *string*
Specify form submit button text. Default is Register.
ResetButtonImg *string*
Specify image to use instead of reset button. Image path should be relative to root.
ResetButtonText *string*
Text that appears on reset button. Default is Reset.
SaveButtonImg *string*
Specify image to use instead of save button. Image path should be relative to root.
SaveButtonText *string*
Text that appears on save button. Default is Save.
ShowExtended *Boolean*
True = show Custom User Properties.
ShowTerms *Boolean*
True = shows the Terms and Conditions as defined in Workarea.
SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.
UserExistsMessage *String*
Message that appears when a membership user already exists. Default message is: Username (email) already exists!
UserID *Integer*
code behind only
Specify a user ID for which to retrieve information.
UserSuccessMessage *String*
Message that appears when a membership user successfully registers, Default message is: You have registered successfully.
UserUpdateSuccessMessage *String*
Message that appears when a membership user successfully updates their information. Default message is: You have successfully updated your information.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

For Server Control information, see the Ektron CMS400.NET Developer Manual's "Introduction to Ektron CMS400.NET Server Controls" section.

For additional information on the Server Control's API, see the CMS400.NET API Reference Manual's "Server Controls API" section.

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Server Control
Quick Reference Card

Legend: Description or items List; **Method or Property Name**; *Method or Property Type*;
Parameter Name; *Parameter Type*; `Code Sample`

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Community Controls *Continued*

AssetControl Server Control

Ektron.Cms.Controls.AssetControl Properties

Displays a drag and drop box for users to upload assets to CMS400.NET or update an existing asset.
Sample Code:
```
''' Sets folder where assets are added. Note:
Drag and drop an AssetControl server control on
a page. Add the following to the page_load
event on the code behind page.
AssetControl1.DefaultFolderID = 21
AssetControl1.Page = Page
AssetControl1.Fill()
```
DefaultAssetID *Integer*
ID of the asset to update. This property is used when UploadType property is set to Update.
DefaultFolderID *Integer*
ID of folder where assets are added. This property is used when UploadType property is set to Add.
DynamicParameter *String*
Gets or sets Querystring parameter to read content ID or folder ID dynamically. Content ID is read when UploadType property is set to Update. Folder ID is read when UploadType property is set to Add. Default when content ID or folder ID is blank.
Hide *Boolean*
False – display server control.
Language *Integer*
Set language for viewing content.
SuppressWrapperTags *Boolean*
Suppresses output of span/div tags around the control. Default is False.
UploadType *UploadTypeEnum*
Select whether control adds new assets or updates existing ones. Default is Add.
- Add – add assets and use DefaultFolderID property
- Update – update assets and use DefaultAssetID property.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

ImageControl Server Control

Ektron.Cms.Controls.ImageControl Properties

Displays an image stored in CMS400.NET document management feature. When a user is logged in and has permission to edit the image, he can right click the image and select edit. This creates a drag and drop box for the user to update the file.
Sample Code:
```
''' Sets ID of the Image to be displayed or
edited. Note: Drag and drop an ImageControl
server control on a page. Add the following to
the page_load event on the code behind page.
ImageControl1.DefaultImageID = 400
ImageControl1.Page = Page
ImageControl1.Fill()
```
DefaultImageID *Integer*
ID of the image to display.
DynamicParameter *String*
None Use Default - displays default content ID.
ID - content block passed as URL parameter.
ekfrm – form block passed as URL parameter.
FolderID *Integer*
ID of folder where images are added.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

Blog Server Control

Ektron.Cms.Controls.Blog Properties

Displays a blog on a Web page. It has all of the items commonly found on a blog page in one server control.
Sample Code:
```
''' Sets blog ID. Note: Drag and drop a Blog
control on a page. Add the following to the
page_load event on the code behind page.
Blog1.BlogID = 41
Blog1.Page = Page
Blog1.Fill()
```
ArchiveMode
EkEnumeration.BlogArchiveMode
Select whether Archive appears in month or year format. Choices are: Month (default) and Year.
BlogID *Integer*
ID of blog in CMS400.NET.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
DateToStart *DateTime*
Date of last blog entries to appear.
For example: 1/1/2007
DynamicParameter *String*
Gets or sets Querystring parameter to read a blog ID dynamically.
EditorHeight *Integer*
Sets the height of the blog editor in pixels.
EditorWidth *Integer*
Sets the width of the blog editor in pixels.
Hide *Boolean*
False – display server control.
JavascriptEditorHTMLMode *Boolean*
True – allow users to edit their posts and replies in HTML.
Language *Integer*
Set a language for viewing content.
MaxResults *Integer*
Maximum number of posts to display. Default is -3.
- 0 – unlimited.
- -1 – all posts for the day are shown.
- -2 – all posts for month are shown.
- -3 – use *# of Post Visible* setting in the Workarea.

PostParameter *String*
When id is selected, pass blog post ID as a URL parameter. The default setting is id.
- Blank – list of blog posts is static. Links in blog posts are inactive.
- id – ID of blog post is passed to URL as a parameter.
- None use default – list of blog posts is static. Links in blog posts are inactive.
RecentPosts *Integer*
Number of post links contained in Recent Posts list. Default is 5.
ShowHeader *Boolean*
True – shows title and tagline.
ShowRSS *Boolean*
True – displays icon for the RSS feed.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

BlogArchive Server Control

Ektron.Cms.Controls.BlogArchive Properties

Displays a list of past months or years that have blog posts.
Sample Code:
```
''' Sets ID of the blog associated with the
blog archive list. Note: Drag and drop a
BlogArchive control on a page. Add the
following to the page_load event on the code
behind page.
BlogArchive1.BlogID = 41
BlogArchive1.Page = Page
BlogArchive1.Fill()
```
ArchiveMode
EkEnumeration.BlogArchiveMode
Select whether Archive appears in month or year format. Choices are: Month (default) and Year.
BlogID *Integer*
ID of blog in CMS400.NET.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

BlogCalendar Server Control

Ektron.Cms.Controls.BlogCalendar Properties

Display a calendar that highlights blog post dates on a Web page and associate it with a blog.
Sample Code:
```
''' Sets ID of blog associated with the
calendar. Note: Drag and drop a BlogCalendar
control on a page. Add the following to the
page_load event on the code behind page.
BlogCalendar1.BlogID = 41
BlogCalendar1.Page = Page
BlogCalendar1.Fill()
```
BlogID *Integer*
ID of blog in CMS400.NET.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

BlogCategories Server Control

Ektron.Cms.Controls.BlogCategories Properties

Displays a blog's categories on a Web form.
Sample Code:
```
''' Sets ID of the blog associated with the
category list. Note: Drag and drop a
BlogCategories control on a page. Add the
following to the page_load event on the code
behind page.
BlogCategories1.BlogID = 41
BlogCategories1.Page = Page
BlogCategories1.Fill()
```
BlogID *Integer*
ID of blog in CMS400.NET.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.

BlogEntries Server Control

Ektron.Cms.Controls.BlogEntries Properties

Display a list of blog posts on a Web form.
Sample Code:
```
''' Sets ID of blog associated with the blog
entries list. Note: Drag and drop a BlogEntries
control on a page. Add the following to the
page_load event on the code behind page.
BlogCategories1.BlogID = 41
BlogCategories1.Page = Page
BlogCategories1.Fill()
```
BlogID *Integer*
ID of blog in CMS400.NET.

BlogPostParameter *String*
Passes blog post ID as a URL parameter. If this property is not set to id, you are not forwarded to the blog post's page when you click on links in the post. Default is id.
- Blank – list of blog posts is static. Links in blog posts are inactive.
- id – ID of blog post is passed to URL as a parameter.
- None use default – list of blog posts is static. Links in blog posts are inactive.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
DateToStart *DateTime*
Date of last blog entries to appear.
For example: 1/1/2007
DisplayXslt *String*
Specify an external XSLT file.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
MaxResults *Integer*
Maximum number of posts to display. Default is -3.
- 0 – unlimited.
- -1 – all posts for the day are shown.
- -2 – all posts for month are shown.
- -3 – use *# of Post Visible* setting in the Workarea.
ShowHeader *Boolean*
Shows title and tagline when set to True.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

BlogPost Server Control

Ektron.Cms.Controls.BlogPost Properties

Display an individual blog post on a page. There are two ways this control displays a blog post.
- If user is logged in, control displays blog post, comments and comments form on Web page.
- If user isn't logged in, control displays only blog post.
Sample Code:
```
''' Sets DefaultContentID of the blog post.
Note: Drag and drop a BlogPost control on a
page. Add the following to the page_load event
on the code behind page.
BlogPost1.DefaultContentID = 370
BlogPost1.Page = Page
BlogPost1.Fill()
```
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
DefaultContentID *Integer*
ID of a default blog post that appears where you inserted this server control.
DisplayXslt *String*
Specify an external XSLT file.
DynamicParameter *String*
Gets or sets Querystring parameter to read a blog post ID dynamically.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
ShowType *eShowType*
Shows a blog post's content and its comments or just the blog post's comments. Default is Content.
- Content –blog post's content and its comments.
- Description –blog post's comments only.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

BlogRecentPosts Server Control

Ektron.Cms.Controls.BlogRecentPosts Properties

Displays a list of recent blog posts links on a Web form.
Sample Code:
```
''' Sets ID of the blog associated with the
recent posts list. Note: Drag and drop a
BlogRecentPosts control on a page. Add the
following to the page_load event on the code
behind page.
BlogRecentPosts1.BlogID = 41
BlogRecentPosts1.Page = Page
BlogRecentPosts1.Fill()
```
BlogID *Integer*
ID of blog in CMS400.NET.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
NumberofPosts *Integer*
Number of recent posts to display.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.

BlogRoll Server Control

Ektron.Cms.Controls.BlogRoll Properties

Displays the blog roll for a blog on a Web form. A blog roll is a list of links to other blogs.
Sample Code:
```
''' Sets ID of blog associated with blog roll.
Note: Drag and drop a BlogRoll control on a
page. Add the following to the page_load event
on the code behind page.
BlogRoll1.BlogID = 41
BlogRoll1.Page = Page
BlogRoll1.Fill()
```
BlogID *Integer*
ID of blog in CMS400.NET.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).

Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.

BlogRSS Server Control

Ektron.Cms.Controls.BlogRSS Properties

Displays icon for the blog's RSS feed on Web form.
Sample Code:
```
''' Sets ID of blog associated with blog's RSS
feed. Note: Drag and drop a BlogRSS control on
a page. Add the following to the page_load
event on the code behind page.
BlogRSS1.BlogID = 41
BlogRSS1.Page = Page
BlogRSS1.Fill()
```
Authenticated *Boolean*
Indicates if you are logged into CMS Explorer.
BlogID *Integer*
ID of blog in CMS400.NET.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.

Forum Server Control

Ektron.Cms.Controls.Forum Properties

Displays a discussion board on a Web page.
```
''' Sets forum ID. Note: Drag and drop a Forum
control on a page. Add the following to the
page_load event on the code behind page.
Forum1.BoardID = 106
Forum1.Page = Page
Forum1.Fill()
```
BoardID *Integer*
ID of the board to display.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
DynamicParameter *String*
The QueryString to read a Taxonomy ID dynamically. Default is boardid.
ExcludeList *String*
Comma separated list of custom properties to exclude on the forum profile page.
Hide *Boolean*
False – display server control.
HideUserProfile *Boolean*
True – hide all users' public profiles.
JavascriptEditorHeight *Integer*
Height in pixels for the editor. Default is 400.
JavascriptEditorHTMLMode *Boolean*
True - allow users to edit their posts and replies in HTML.
JavascriptEditorToolbar *String*
Decide which buttons are available in Javascript Editor. See Ektron CMS400.NET Developer Manual section "Discussion Board Server Controls" > "Adding and Removing Toolbar Buttons From the Javascript Editor"
JavascriptEditorWidth *Integer*
Width in pixels for editor. Default is 625.
Language *Integer*
Set a language for viewing content.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
Theme *String*
Path to custom theme files.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

ActiveTopics Server Control

Ektron.Cms.Controls.ActiveTopics Properties

Displays either most active or most recent forum topics.
Sample Code:
```
''' Sets ID of the forum associated with the
active topics list. Note: Drag and drop a
ActiveTopics control on a page. Add the
following to the page_load event on the code
behind page.
ActiveTopics1.BoardID = 106
ActiveTopics1.Page = Page
ActiveTopics1.Fill()
```
BoardID *Integer*
Board ID from which to get entries.
CacheInterval *Double*
Amount of time, in seconds, the server control's data is cached. Default is 0 (zero).
DisplayMode
- Active – displays most active posts. (default)
- Recent – displays latest posts.
Hide *Boolean*
False – display server control.
Language *Integer*
Set a language for viewing content.
MaxNumber *Integer*
Maximum number of topics listed. Default is 10.
SuppressWrapper *Boolean*
Suppresses output of span/div tags around the control. Default is False.
URLPath *String*
URL path to Forum server control's Web page.
WrapTag *String*
Lets you specify a server control's tag. Choices: Span (default), Div, Custom.

QUICK REFERENCE CARD

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