

What's new in InDesign CS5.5 Scripting DOM

© Indiscripts.com | April 2011

1 | New Object Members

The data presented below are extracted from the Scripting DOM reference. They only include the **objects** and **object members** introduced in **InDesign 7.5**. A full hypertext reference will be available here: <http://www.jongware.com/idjshelp.html>

This document has been automatically generated by parsing the **Type Library** files provided by Adobe from InDesign 3.0 (CS) to InDesign 7.5 Prerelease (CS5.5). It may contain typos or adventitious case mistakes due to the automation process.

To limit the size of this document we didn't include the generic new members that concern almost all UI objects in InDesign CS5/5.5: **events**, **eventListeners**, **addEventListener()**, and **removeEventListener()**.

- To easily browse the contents, use the PDF bookmarks: **View > Navigation Panels > Bookmarks**.

- A separate document focuses on new **Enumeration** values.

LEGEND:

- Type* **Primitive argument/value type (string, boolean, etc.)**
- {Type} **Any DOM object type.**
- #Type **Enumeration type.**
- **Indicates a read-only property.**

Application

Object available in ID 3, 4, 5, 6, 7, 7.5

APPLICATION CS5.5 VALUES	PROTOTYPE	DESCRIPTION
linkedStoryOptions	{LinkedStoryOption} *linkedStoryOptions	Linked story options.
taggedPDFPreferences	{TaggedPDFPreference} *taggedPDFPreferences	Tagged PDF preferences.

Book

Object available in ID 3, 4, 5, 6, 7, 7.5

BOOK CS5.5 VALUES	PROTOTYPE	DESCRIPTION
ePubExportPreferences	{EPubExportPreference} *ePubExportPreferences	EPub export preference settings.

Button

Object available in ID 3, 4, 5, 6, 7, 7.5

BUTTON CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

CharacterStyle

Object available in ID 3, 4, 5, 6, 7, 7.5

CHARACTERSTYLE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
styleExportTagMaps	{StyleExportTagMaps} *styleExportTagMaps	A collection of style export tag maps.

Document

Object available in ID 3, 4, 5, 6, 7, 7.5

DOCUMENT CS5.5 VALUES	PROTOTYPE	DESCRIPTION
placeAndLink	void placeAndLink(Story ParentStory, <i>boolean</i> ShowingOptions)	Place following the behavior of the place and link story menu item. This will load the place gun. / ParentStory: The story to place and link from. / ShowingOptions: Whether to display the link options dialog.
articles	{Articles} *articles	A collection of articles.
ePubExportPreferences	{EPubExportPreference} *ePubExportPreferences	EPub export preference settings.
htmlExportPreferences	{HTMLExportPreference} *htmlExportPreferences	HTML export preference settings.
linkedStoryOptions	{LinkedStoryOption} *linkedStoryOptions	Linked story options.

DOCUMENT CS5.5 VALUES	PROTOTYPE	DESCRIPTION
taggedPDFPreferences	{TaggedPDFPreference} *taggedPDFPreferences	Tagged PDF preferences.

EPS

Object available in ID 3, 4, 5, 6, 7, 7.5

EPS CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

FormField

Object available in ID 3, 4, 5, 6, 7, 7.5

FORMFIELD CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

GeneralPreference

Object available in ID 3, 4, 5, 6, 7, 7.5

GENERALPREFERENCE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
highlightObjectUnderSelectionTool	boolean highlightObjectUnderSelectionTool	Controls whether or not to highlight object under selection tool.
showAnchorObjectAdornment	boolean showAnchorObjectAdornment	Controls whether or not the anchor object adornment is shown.

Graphic

Object available in ID 3, 4, 5, 6, 7, 7.5

GRAPHIC CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

GraphicLine

Object available in ID 3, 4, 5, 6, 7, 7.5

GRAPHICLINE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.
objectExportOptions	{ObjectExportOption} *objectExportOptions	Export options for the object.

Group

Object available in ID 3, 4, 5, 6, 7, 7.5

GROUP CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.
articleChildren	{ArticleChildren} *articleChildren	A collection of group items that are also part of an article.
objectExportOptions	{ObjectExportOption} *objectExportOptions	Export options for the object.

Image

Object available in ID 3, 4, 5, 6, 7, 7.5

IMAGE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

MasterSpread

Object available in ID 3, 4, 5, 6, 7, 7.5

MASTERSPREAD CS5.5 VALUES	PROTOTYPE	DESCRIPTION
placeAndLink	{Story} placeAndLink(Story ParentStory, <i>variant</i> PlacePoint, <i>variant</i> DestinationLayer, <i>boolean</i> ShowingOptions)	Create a linked story and place it into the target. / Return value: The placed story. / ParentStory: The story to place and link from. / PlacePoint: The point at which to place. Type: Array of 2 Units (Doubles or Strings). / DestinationLayer: The layer on which to place. Type: Layer. / ShowingOptions: Whether to display the link options dialog.

Movie

Object available in ID 3, 4, 5, 6, 7, 7.5

MOVIE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

Oval

Object available in ID 3, 4, 5, 6, 7, 7.5

OVAL CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.
objectExportOptions	{ObjectExportOption} *objectExportOptions	Export options for the object.

Page

Object available in ID 3, 4, 5, 6, 7, 7.5

PAGE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
placeAndLink	<code>{Story} placeAndLink(Story ParentStory, variant PlacePoint, variant DestinationLayer, boolean ShowingOptions)</code>	Create a linked story and place it into the target. / Return value: The placed story. / ParentStory: The story to place and link from. / PlacePoint: The point at which to place. Type: Array of 2 Units (Doubles or Strings). / DestinationLayer: The layer on which to place. Type: Layer. / ShowingOptions: Whether to display the link options dialog.

PageItem

Object available in ID 3, 4, 5, 6, 7, 7.5

PAGEITEM CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	<code>{Objects} *allArticles</code>	The list of all articles this page item is part of.

ParagraphStyle

Object available in ID 3, 4, 5, 6, 7, 7.5

PARAGRAPHSTYLE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
styleExportTagMaps	<code>{StyleExportTagMaps} *styleExportTagMaps</code>	A collection of style export tag maps.

PDF

Object available in ID 3, 4, 5, 6, 7, 7.5

PDF CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	<code>{Objects} *allArticles</code>	The list of all articles this page item is part of.

PICT

Object available in ID 3, 4, 5, 6, 7, 7.5

PICT CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	<code>{Objects} *allArticles</code>	The list of all articles this page item is part of.

Polygon

Object available in ID 3, 4, 5, 6, 7, 7.5

POLYGON CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.
objectExportOptions	{ObjectExportOption} *objectExportOptions	Export options for the object.

Rectangle

Object available in ID 3, 4, 5, 6, 7, 7.5

RECTANGLE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.
objectExportOptions	{ObjectExportOption} *objectExportOptions	Export options for the object.

Sound

Object available in ID 3, 4, 5, 6, 7, 7.5

SOUND CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

Spread

Object available in ID 3, 4, 5, 6, 7, 7.5

SPREAD CS5.5 VALUES	PROTOTYPE	DESCRIPTION
placeAndLink	{Story} placeAndLink(Story ParentStory, variant PlacePoint, variant DestinationLayer, boolean ShowingOptions)	Create a linked story and place it into the target. / Return value: The placed story. / ParentStory: The story to place and link from. / PlacePoint: The point at which to place. Type: Array of 2 Units (Doubles or Strings). / DestinationLayer: The layer on which to place. Type: Layer. / ShowingOptions: Whether to display the link options dialog.

Story

Object available in ID 3, 4, 5, 6, 7, 7.5

STORY CS5.5 VALUES	PROTOTYPE	DESCRIPTION
linkedStoryOptions	{LinkedStoryOption} *linkedStoryOptions	Linked story options.

TextFrame

Object available in ID 3, 4, 5, 6, 7, 7.5

TEXTFRAME CS5.5 VALUES	PROTOTYPE	DESCRIPTION
placeAndLink	<code>{Story}</code> placeAndLink(Story ParentStory, <i>boolean</i> ShowingOptions)	Create a linked story and place it into the target page item. / Return value: The placed story. / ParentStory: The story to place and link from. / ShowingOptions: Whether to display the link options dialog.
allArticles	<code>{Objects}</code> *allArticles	The list of all articles this page item is part of.

WMF

Object available in ID 3, 4, 5, 6, 7, 7.5

WMF CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	<code>{Objects}</code> *allArticles	The list of all articles this page item is part of.

AnchoredObjectSetting

Object available in ID 4, 5, 6, 7, 7.5

ANCHOREDOBJECTSETTING CS5.5 VALUES	PROTOTYPE	DESCRIPTION
insertAnchoredObject	<i>void</i> insertAnchoredObject(InsertionPoint StoryOffset, <i>variant</i> AnchoredPosition)	Inserts the anchored object into specified story. / StoryOffset: The location within the story, specified as an insertion point. / AnchoredPosition: The position of the anchored object relative to the anchor. Type: idAnchorPosition enumerator.

ImportedPage

Object available in ID 5, 6, 7, 7.5

IMPORTEDPAGE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	<code>{Objects}</code> *allArticles	The list of all articles this page item is part of.

XmlStory

Object available in ID 5, 6, 7, 7.5

XMLSTORY CS5.5 VALUES	PROTOTYPE	DESCRIPTION
linkedStoryOptions	<code>{LinkedStoryOption}</code> *linkedStoryOptions	Linked story options.

EPSText

Object available in ID 7, 7.5

EPSTEXT CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

MediaItem

Object available in ID 7, 7.5

MEDIAITEM CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

MultiStateObject

Object available in ID 7, 7.5

MULTISTATEOBJECT CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.

SplineItem

Object available in ID 7, 7.5

SPLINEITEM CS5.5 VALUES	PROTOTYPE	DESCRIPTION
allArticles	{Objects} *allArticles	The list of all articles this page item is part of.
objectExportOptions	{ObjectExportOption} *objectExportOptions	Export options for the object.

Article

Object available in ID 7.5

ARTICLE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
addDocumentContent	void addDocumentContent()	Populates the article with all page items in the document.
delete	void delete()	Deletes the Article.
extractLabel	string extractLabel(string Key)	Gets the label value associated with the specified key. / Return value: The label. / Key: The key.
insertLabel	void insertLabel(string Key, string Value)	Sets the label to the value associated with the specified key. / Key: The key. / Value: The value.

ARTICLE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
move	{Article} move(#LocationOptions To, variant Reference)	Moves the Article to the specified location. / Return value: The moved Article. / To: The location relative to the reference object or within the containing object. / Reference: The reference object. Note: Required when the to value specifies before or after. Type: Article.
articleExportStatus	boolean articleExportStatus	The export status of the Article.
articleMembers	{ArticleMembers} *articleMembers	A collection of article members.
id	integer *id	The unique ID of the Article.
index	integer *index	The index of the Article within its containing object.
label	string label	A property that can be set to any string.
name	string name	The name of the Article.
parent	{Document} *parent	The parent of the Article (a Document).

ArticleChild

Object available in ID 7.5

ARTICLECHILD CS5.5 VALUES	PROTOTYPE	DESCRIPTION
move	{ArticleChild} move(#LocationOptions To, variant Reference)	Moves the ArticleChild to the specified location. / Return value: The moved ArticleChild. / To: The location relative to the reference object or within the containing object. / Reference: The reference object. Note: Required when the to value specifies before or after. Type: ArticleChild.
id	integer *id	The unique ID of the ArticleChild.
index	integer *index	The index of the ArticleChild within its containing object.
itemRef	{PageItem} *itemRef	The underlying page item.
parent	{Group} *parent	The parent of the ArticleChild (a Group).

ArticleChildren

Object available in ID 7.5

ARTICLECHILDREN CS5.5 VALUES	PROTOTYPE	DESCRIPTION
anyItem	{ArticleChild} anyItem()	Returns any object in the collection. / Return value: The object.
firstItem	{ArticleChild} firstItem()	Returns the first object in the collection. / Return value: The first object.
itemByID	{ArticleChild} itemByID(integer Id)	Returns the object with the specified ID. / Return value: The object. / ID: The ID.
itemByRange	{Objects} itemByRange(variant From, variant To)	Returns the objects within the specified range. / Return value: The objects. / From: The object, index, or name at the beginning of the range. Type: Object, Long Integer or String. / To: The object, index, or name at the end of the range. Type: Object, Long Integer or String.
lastItem	{ArticleChild} lastItem()	Returns the last object in the collection. / Return value: The last object.

ARTICLECHILDREN CS5.5 VALUES	PROTOTYPE	DESCRIPTION
middleItem	{ArticleChild} middleItem()	Returns the middle object in the collection. / Return value: The middle object.
nextItem	{ArticleChild} nextItem(IDispatch Obj)	Returns the object whose index follows the specified object in the collection. / Return value: The next object. / Obj: The object whose index comes before the desired object.
previousItem	{ArticleChild} previousItem(IDispatch Obj)	Returns the object with the index previous to the specified index. / Return value: The previous object. / Obj: The index of the object that follows the desired object.
count	integer *count	Displays the number of elements in the ArticleChild.
item	{ArticleChild} *item(variant Index)	Returns the object with the specified index or name. Type: Long Integer or String.

ArticleMember

Object available in ID 7.5

ARTICLEMEMBER CS5.5 VALUES	PROTOTYPE	DESCRIPTION
delete	void delete()	Deletes the ArticleMember.
move	{ArticleMember} move(#LocationOptions To, variant Reference)	Moves the ArticleMember to the specified location. / Return value: The moved ArticleMember. / To: The location relative to the reference object or within the containing object. / Reference: The reference object. Note: Required when the to value specifies before or after. Type: ArticleMember.
id	integer *id	The unique ID of the ArticleMember.
index	integer *index	The index of the ArticleMember within its containing object.
itemRef	{PageItem} *itemRef	The underlying page item.
parent	{Article} *parent	The parent of the ArticleMember (a Article).

ArticleMembers

Object available in ID 7.5

ARTICLEMEMBERS CS5.5 VALUES	PROTOTYPE	DESCRIPTION
add	{ArticleMember} add(PageItem ItemRef, #LocationOptions At, variant Reference)	Adds a new member. / Return value: The added ArticleMember. / ItemRef: page item to be added to article. / At: The location relative to the reference object or within the containing object. / Reference: The reference object. Note: Required when the to value specifies before or after. Type: ArticleMember.
anyItem	{ArticleMember} anyItem()	Returns any object in the collection. / Return value: The object.
firstItem	{ArticleMember} firstItem()	Returns the first object in the collection. / Return value: The first object.
itemByID	{ArticleMember} itemByID(integer Id)	Returns the object with the specified ID. / Return value: The object. / ID: The ID.

ARTICLEMEMBERS CS5.5 VALUES	PROTOTYPE	DESCRIPTION
itemByRange	{Objects} itemByRange(<i>variant</i> From, <i>variant</i> To)	Returns the objects within the specified range. / Return value: The objects. / From: The object, index, or name at the beginning of the range. Type: Object, Long Integer or String. / To: The object, index, or name at the end of the range. Type: Object, Long Integer or String.
lastItem	{ArticleMember} lastItem()	Returns the last object in the collection. / Return value: The last object.
middleItem	{ArticleMember} middleItem()	Returns the middle object in the collection. / Return value: The middle object.
nextItem	{ArticleMember} nextItem(IDispatch Obj)	Returns the object whose index follows the specified object in the collection. / Return value: The next object. / Obj: The object whose index comes before the desired object.
previousItem	{ArticleMember} previousItem(IDispatch Obj)	Returns the object with the index previous to the specified index. / Return value: The previous object. / Obj: The index of the object that follows the desired object.
count	<i>integer</i> *count	Displays the number of elements in the ArticleMember.
item	{ArticleMember} *item(<i>variant</i> Index)	Returns the object with the specified index or name. Type: Long Integer or String.

Articles

Object available in ID 7.5

ARTICLES CS5.5 VALUES	PROTOTYPE	DESCRIPTION
add	{Article} add(<i>variant</i> Name, <i>variant</i> ExportStatus, #LocationOptions At, <i>variant</i> Reference)	Creates a new Article. / Return value: The new Article. / Name: The article name. Type: String. / ExportStatus: The article's export status. Type: Boolean. / At: The location relative to the reference object or within the containing object. / Reference: The reference object. Note: Required when the to value specifies before or after. Type: Article.
anyItem	{Article} anyItem()	Returns any object in the collection. / Return value: The object.
firstItem	{Article} firstItem()	Returns the first object in the collection. / Return value: The first object.
itemByID	{Article} itemByID(<i>integer</i> Id)	Returns the object with the specified ID. / Return value: The object. / ID: The ID.
itemByRange	{Objects} itemByRange(<i>variant</i> From, <i>variant</i> To)	Returns the objects within the specified range. / Return value: The objects. / From: The object, index, or name at the beginning of the range. Type: Object, Long Integer or String. / To: The object, index, or name at the end of the range. Type: Object, Long Integer or String.
lastItem	{Article} lastItem()	Returns the last object in the collection. / Return value: The last object.
middleItem	{Article} middleItem()	Returns the middle object in the collection. / Return value: The middle object.
nextItem	{Article} nextItem(IDispatch Obj)	Returns the object whose index follows the specified object in the collection. / Return value: The next object. / Obj: The object whose index comes before the desired object.
previousItem	{Article} previousItem(IDispatch Obj)	Returns the object with the index previous to the specified index. / Return value: The previous object. / Obj: The index of the object that follows the desired object.
count	<i>integer</i> *count	Displays the number of elements in the Article.

ARTICLES CS5.5 VALUES	PROTOTYPE	DESCRIPTION
item	<code>{Article} *item(variant Index)</code>	Returns the object with the specified index or name. Type: Long Integer or String.

EpubExportPreference

Object available in ID 7.5

EPUBEXPORTPREFERENCE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
applyImageAlignmentToAnchoredObjectSettings	<code>boolean applyImageAlignmentToAnchoredObjectSettings</code>	apply image alignment to anchored object settings.
bottomMargin	<code>double bottomMargin</code>	Bottom margin of the epub. Type: Double (0 - 5).
breakDocument	<code>boolean breakDocument</code>	If true, break InDesign document into smaller piece when generating epub.
bulletExportOption	<code>#BulletListExportOption bulletExportOption</code>	The bullet export option.
coverImageFile	<code>string coverImageFile</code>	The epub cover image file path.
cSSExportOption	<code>#StyleSheetExportOption cSSExportOption</code>	The cascading style sheet export option.
customImageSizeOption	<code>#ImageSizeOption customImageSizeOption</code>	Allows user to select the image size option for conversion.
embedFont	<code>boolean embedFont</code>	If true, embed font in epub.
epubCover	<code>#EpubCover epubCover</code>	The epub cover option.
epubPublisher	<code>string epubPublisher</code>	The epub publisher.
exportOrder	<code>#ExportOrder exportOrder</code>	The export order.
externalCSSPath	<code>string externalCSSPath</code>	The file path of external cascading style sheet.
footnoteFollowParagraph	<code>boolean footnoteFollowParagraph</code>	If true, output footnote immediately after its paragraph.
format	<code>boolean format</code>	If true, export epub in XHTML format. Otherwise, in DTBook format.
gifOptionsInterlaced	<code>boolean gifOptionsInterlaced</code>	If true, generates interlaced GIFs. Note: Not valid when image conversion is JPEG.
gifOptionsPalette	<code>#GIFOptionsPalette gifOptionsPalette</code>	The color palette for GIF conversion. Note: Not valid when image conversion is JPEG.
id	<code>string id</code>	The epub unique identifier, like ISBN.
ignoreObjectConversionSettings	<code>boolean ignoreObjectConversionSettings</code>	ignore object level image conversion settings.
imageAlignment	<code>#ImageAlignmentType imageAlignment</code>	Alignment applied to images.
imageConversion	<code>#ImageConversion imageConversion</code>	The file format to use for converted images. Note: Valid only when copy optimized images and/or copy formatted images is true.
imageExportResolution	<code>#ImageResolution imageExportResolution</code>	The export resolution.
imagePageBreak	<code>#ImagePageBreakType imagePageBreak</code>	Image page break settings to be used with objects.
imageSpaceAfter	<code>double imageSpaceAfter</code>	Space After applied to images. Type: Double (0 - 8640).
imageSpaceBefore	<code>double imageSpaceBefore</code>	Space Before applied to images. Type: Double (0 - 8640).
includeCSSDefinition	<code>boolean includeCSSDefinition</code>	If true, include CSS definition.
includeDocumentMetadata	<code>boolean includeDocumentMetadata</code>	If true, output document metadata into epub.

EPUBEXPORTPREFERENCE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
jpegOptionsFormat	#JPEGOptionsFormat jpegOptionsFormat	The formatting method for converted JPEG images. Note: Not valid when image conversion is GIF.
jpegOptionsQuality	#JPEGOptionsQuality jpegOptionsQuality	The quality of converted JPEG images. Note: Not valid when image conversion is GIF.
leftMargin	double leftMargin	Left margin of the epub. Type: Double (0 - 5).
level	integer level	The PNG compression level.
marginUnit	#SpaceUnitType marginUnit	The unit of margin.
numberedListExportOption	#NumberedListExportOption numberedListExportOption	The numbered list export option.
paragraphStyleName	string paragraphStyleName	The name of paragraph style to break InDesign document.
parent	variant *parent	The parent of the EPubExportPreference (a Book or Document). Type: Book or Document.
preserveLayoutAppearance	boolean preserveLayoutAppearance	If true, format image based on layout appearance.
preserveLocalOverride	boolean preserveLocalOverride	If true, output local style override.
rightMargin	double rightMargin	Right margin of the epub. Type: Double (0 - 5).
spaceUnit	#SpaceUnitType spaceUnit	The unit of space.
stripSoftReturn	boolean stripSoftReturn	If true, strip soft return.
tocStyleName	string tocStyleName	The name of TOC style to generate epub TOC.
topMargin	double topMargin	Top margin of the epub. Type: Double (0 - 5).
useImagePageBreak	boolean useImagePageBreak	If true, image page break settings will be used in objects.
useTocStyle	boolean useTocStyle	Use InDesign TOC style to generate epub TOC.
viewDocumentAfterExport	boolean viewDocumentAfterExport	If true, open document in viewer after export.

HTMLExportPreference

Object available in ID 7.5

HTMLEXPORTPREFERENCE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
applyImageAlignmentToAnchoredObjectSettings	boolean applyImageAlignmentToAnchoredObjectSettings	apply image alignment to anchored object settings.
bottomMargin	double bottomMargin	Bottom margin of the epub. Type: Double (0 - 5).
bulletExportOption	#BulletListExportOption bulletExportOption	The bullet export option.
cSSExportOption	#StyleSheetExportOption cSSExportOption	The cascading style sheet export option.
customImageSizeOption	#ImageSizeOption customImageSizeOption	Allows user to select the image size option for conversion.
exportOrder	#ExportOrder exportOrder	The export order.
exportSelection	boolean exportSelection	If true and have selection, export selected content to HTML.
externalCSSPath	string externalCSSPath	The file path of external cascading style sheet.
gifOptionsInterlaced	boolean gifOptionsInterlaced	If true, generates interlaced GIFs. Note: Not valid when image conversion is JPEG.

HTMLEXPORTPREFERENCE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
gifOptionsPalette	#GIFOptionsPalette gifOptionsPalette	The color palette for GIF conversion. Note: Not valid when image conversion is JPEG.
ignoreObjectConversionSettings	<i>boolean</i> ignoreObjectConversionSettings	ignore object level image conversion settings.
imageAlignment	#ImageAlignmentType imageAlignment	Alignment applied to images.
imageConversion	#ImageConversion imageConversion	The file format to use for converted images. Note: Valid only when copy optimized images and/or copy formatted images is true.
imageExportOption	#ImageExportOption imageExportOption	The export order.
imageExportResolution	#ImageResolution imageExportResolution	The export resolution.
imageExtension	<i>string</i> imageExtension	The image extension on server.
imageSpaceAfter	<i>double</i> imageSpaceAfter	Space After applied to images. Type: Double (0 - 8640).
imageSpaceBefore	<i>double</i> imageSpaceBefore	Space Before applied to images. Type: Double (0 - 8640).
includeCSSDefinition	<i>boolean</i> includeCSSDefinition	If true, include CSS definition.
javascriptURL	<i>string</i> javascriptURL	The javascript URL.
jpegOptionsFormat	#JPEGOptionsFormat jpegOptionsFormat	The formatting method for converted JPEG images. Note: Not valid when image conversion is GIF.
jpegOptionsQuality	#JPEGOptionsQuality jpegOptionsQuality	The quality of converted JPEG images. Note: Not valid when image conversion is GIF.
leftMargin	<i>double</i> leftMargin	Left margin of the epub. Type: Double (0 - 5).
level	<i>integer</i> level	The PNG compression level.
linkToJavascript	<i>boolean</i> linkToJavascript	If true, link to javascript on server.
marginUnit	#SpaceUnitType marginUnit	The unit of margin.
numberedListExportOption	#NumberedListExportOption numberedListExportOption	The numbered list export option.
parent	{Document} *parent	The parent of the HTMLExportPreference (a Document).
preserveLayoutAppearance	<i>boolean</i> preserveLayoutAppearance	If true, format image based on layout appearance.
preserveLocalOverride	<i>boolean</i> preserveLocalOverride	If true, output local style override.
rightMargin	<i>double</i> rightMargin	Right margin of the epub. Type: Double (0 - 5).
serverPath	<i>string</i> serverPath	The server path for image .
spaceUnit	#SpaceUnitType spaceUnit	The unit of space.
topMargin	<i>double</i> topMargin	Top margin of the epub. Type: Double (0 - 5).
viewDocumentAfterExport	<i>boolean</i> viewDocumentAfterExport	If true, open docuemnt in viewer after export.

LinkedStoryOption

Object available in ID 7.5

LINKEDSTORYOPTION CS5.5 VALUES	PROTOTYPE	DESCRIPTION
parent	<i>variant</i> *parent	The parent of the LinkedStoryOption (a Application, Document, Story or XmlStory). Type: Application, Document, Story or XmlStory.

LINKEDSTORYOPTION CS5.5 VALUES	PROTOTYPE	DESCRIPTION
removeForcedLineBreaks	<i>boolean</i> removeForcedLineBreaks	If true, forced line breaks will be removed during story creation or update.
updateWhileSaving	<i>boolean</i> updateWhileSaving	If true, the linked story will be updated while saving.
warnOnUpdateOfEditedStory	<i>boolean</i> warnOnUpdateOfEditedStory	If true, a warning will be shown if the update link operation will override local edits.

ObjectExportOption

Object available in ID 7.5

OBJECTEXPORTOPTION CS5.5 VALUES	PROTOTYPE	DESCRIPTION
actualText	<i>string</i> actualText()	Provides the actual text for the object. / Return value: The actual text.
altText	<i>string</i> altText()	Provides the alternate text for the object. / Return value: The alternate text.
actualMetadataProperty	<i>variant</i> actualMetadataProperty	The metadata property to use as source of actual text. Type: Ordered array containing NamespacePrefix:String, PropertyPath:String.
actualTextSourceType	#SourceType actualTextSourceType	The source type of actual text.
altMetadataProperty	<i>variant</i> altMetadataProperty	The metadata property to use as source of alternate text. Type: Ordered array containing NamespacePrefix:String, PropertyPath:String.
altTextSourceType	#SourceType altTextSourceType	The source type of alternate text.
applyTagType	#TagType applyTagType	The tag type of page item.
customActualText	<i>string</i> customActualText	The custom actual text entered by the user.
customAltText	<i>string</i> customAltText	The custom alternate text entered by the user.
customImageAlignment	<i>boolean</i> customImageAlignment	If true, custom image alignment is enabled for object.
customImageConversion	<i>boolean</i> customImageConversion	If true, custom image conversion is enabled for object.
customImageSizeOption	#ImageSizeOption customImageSizeOption	Allows user to select the image size option for conversion.
gifOptionsInterlaced	<i>boolean</i> gifOptionsInterlaced	If true, generates interlaced GIFs. Note: Not valid when image conversion is JPEG.
gifOptionsPalette	#GIFOptionsPalette gifOptionsPalette	The color palette for GIF conversion. Note: Not valid when image conversion is JPEG.
imageAlignment	#ImageAlignmentType imageAlignment	Alignment applied to images.
imageConversionType	#ImageFormat imageConversionType	Allows user to select the image format for conversion.
imageExportResolution	#ImageResolution imageExportResolution	The export resolution.
imagePageBreak	#ImagePageBreakType imagePageBreak	Image page break settings to be used with objects.
imageSpaceAfter	<i>double</i> imageSpaceAfter	Space After applied to images. Type: Double (0 - 8640).
imageSpaceBefore	<i>double</i> imageSpaceBefore	Space Before applied to images. Type: Double (0 - 8640).
jpegOptionsFormat	#JPEGOptionsFormat jpegOptionsFormat	The formatting method for converted JPEG images. Note: Not valid when image conversion is GIF.
jpegOptionsQuality	#JPEGOptionsQuality jpegOptionsQuality	The quality of converted JPEG images. Note: Not valid when image conversion is GIF.

OBJECTEXPORTOPTION CS5.5 VALUES	PROTOTYPE	DESCRIPTION
parent	<i>variant</i> *parent	The parent of the ObjectExportOption (a SplineItem, Polygon, GraphicLine, Rectangle, Oval or Group). Type: SplineItem, Polygon, GraphicLine, Rectangle, Oval or Group.
spaceUnit	#SpaceUnitType spaceUnit	The unit of space.
useImagePageBreak	boolean useImagePageBreak	If true, image page break settings will be used in objects.

StyleExportTagMap

Object available in ID 7.5

STYLEEXPORTTAGMAP CS5.5 VALUES	PROTOTYPE	DESCRIPTION
delete	void delete()	Deletes the StyleExportTagMap.
exportAttributes	string exportAttributes	The attributes to map.
exportClass	string exportClass	The class to map.
exportTag	string exportTag	The tag to map.
exportType	string *exportType	The type of export.
index	integer *index	The index of the StyleExportTagMap within its containing object.
parent	<i>variant</i> *parent	The parent of the StyleExportTagMap (a CharacterStyle or ParagraphStyle). Type: CharacterStyle or ParagraphStyle.

StyleExportTagMaps

Object available in ID 7.5

STYLEEXPORTTAGMAPS CS5.5 VALUES	PROTOTYPE	DESCRIPTION
add	{StyleExportTagMap} add(string ExportType, string ExportTag, string ExportClass, string ExportAttributes)	Create a new mapping. / Return value: The new mapping. / ExportType: The type of export. / ExportTag: The tag to map. / ExportClass: The class to map. / ExportAttributes: The attributes to map.
anyItem	{StyleExportTagMap} anyItem()	Returns any object in the collection. / Return value: The object.
firstItem	{StyleExportTagMap} firstItem()	Returns the first object in the collection. / Return value: The first object.
itemByRange	{Objects} itemByRange(<i>variant</i> From, <i>variant</i> To)	Returns the objects within the specified range. / Return value: The objects. / From: The object, index, or name at the beginning of the range. Type: Object, Long Integer or String. / To: The object, index, or name at the end of the range. Type: Object, Long Integer or String.
lastItem	{StyleExportTagMap} lastItem()	Returns the last object in the collection. / Return value: The last object.
middleItem	{StyleExportTagMap} middleItem()	Returns the middle object in the collection. / Return value: The middle object.
nextItem	{StyleExportTagMap} nextItem(IDispatch Obj)	Returns the object whose index follows the specified object in the collection. / Return value: The next object. / Obj: The object whose index comes before the desired object.

STYLEEXPORTTAGMAPS CS5.5 VALUES	PROTOTYPE	DESCRIPTION
previousItem	{StyleExportTagMap} previousItem(IDispatch Obj)	Returns the object with the index previous to the specified index. / Return value: The previous object. / Obj: The index of the object that follows the desired object.
count	integer *count	Displays the number of elements in the StyleExportTagMap.
item	{StyleExportTagMap} *item(variant Index)	Returns the object with the specified index or name. Type: Long Integer or String.

TaggedPDFPreference

Object available in ID 7.5

TAGGEDPDFPREFERENCE CS5.5 VALUES	PROTOTYPE	DESCRIPTION
parent	variant *parent	The parent of the TaggedPDFPreference (a Application or Document). Type: Application or Document.
structureOrder	#TaggedPDFStructureOrderOptions structureOrder	Tagged PDF structure order preference.