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HTML Editor Library

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1 Symbol Reference

1.1 hteditactions Namespace

This is namespace hteditactions.

Classes

	Name	Description
	THtActionAddChar (see page 5)	Add THtActionAddChar to an action list to let users select symbol from any font and add it to HTML Editor (see page 43).
	THtActionAddUrl (see page 6)	Display "Enter URL' dialog and convert current selection to a link.
	THtActionAlignCenter (see page 7)	Add THtActionAlignCenter to an action list to let users center the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the center.
	THtActionAlignFull (see page 9)	This is class hteditactions.THtActionAlignFull.
	THtActionAlignLeft (see page 10)	Add THtActionAlignLeft to an action list to let users left-justify the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the left margin.
	THtActionAlignRight (see page 12)	Add THtActionAlignRight to an action list to let users right-justify the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the right margin.
	THtActionCopy (see page 13)	Copy selected text and HTML to clipboard
	THtActionDecreaseIndent (see page 14)	Add THtActionDecreaseIndent to an action list to let users decrease indent of selected block
	THtActionFontBold (see page 16)	Add THtActionFontBold to an action list to let users control whether the selected text in a HTML Editor (see page 43) is bold. Controls such as menu items and tool buttons linked to this action cause the application to toggle the bold attribute of selected text or word at caret if there is no text selected.
	THtActionFontItalic (see page 17)	Add THtActionFontItalic to an action list to let users control whether the selected text in a HTML Editor (see page 43) is italic. Controls such as menu items and tool buttons linked to this action cause the application to toggle the italic attribute of selected text or word at caret if there is no text selected.

	THtActionFontStrikeout (see page 19)	Add THtActionFontStrikeout to an action list to let users control whether the selected text in a HTML Editor (see page 43) has a line through it. Controls such as menu items and tool buttons linked to this action cause the application to toggle the strikeout attribute of selected text or word at caret if there is no text selected.
	THtActionFontUnderline (see page 20)	Add THtActionFontUnderline to an action list to let users control whether the selected text in a HTML Editor (see page 43) is underlined. Controls such as menu items and tool buttons linked to this action cause the application to toggle the underline attribute of selected text or word at caret if there is no text selected.
	THtActionHTMLHighlight (see page 22)	This is class hteditactions.THtActionHTMLHighlight.
	THtActionIncreaseIndent (see page 23)	Add THtActionIncreaseIndent to an action list to let users increase indent of selected block or create sublist
	THtActionMarkdownHighlight (see page 24)	This is class hteditactions.THtActionMarkdownHighlight.
	THtActionNew (see page 25)	Create (see page 26) new blank document in HTML Editor (see page 43)
	THtActionOrderedList (see page 27)	Add THtActionOrderedList to an action list to let users convert selected text to a Ordered list or remove list attrubute from selection.
	THtActionPascalHighlight (see page 28)	This is class hteditactions.THtActionPascalHighlight.
	THtActionPaste (see page 29)	Paste text or HTML or image from clipboard
	THtActionPasteImage (see page 31)	Paste image from clipboard
	THtActionSetHeader (see page 32)	Convert selection to a header element. Action component Tag defines Header level
	THtActionSubscript (see page 33)	Add THtActionSubscript to an action list to let users convert selected text in a HTML Editor (see page 43) to subscript. Controls such as menu items and tool buttons linked to this action cause the application to toggle the subscript attribute of selected text or word at caret if there is no text selected.
	THtActionSuperscript (see page 35)	Add THtActionSuperscript to an action list to let users convert selected text in a HTML Editor (see page 43) to superscript. Controls such as menu items and tool buttons linked to this action cause the application to toggle the superscript attribute of selected text or word at caret if there is no text selected.
	THtActionSyntaxHighlight (see page 36)	This is class hteditactions.THtActionSyntaxHighlight.
	THtActionUndo (see page 38)	This is class hteditactions.THtActionUndo.
	THtActionUnorderedList (see page 39)	Add THtActionUnorderedList to an action list to let users convert selected text to a unordered list or remove list attrubute from selection.
	THtCharMap (see page 41)	Symbol (see page 41) map class
	THtCustomAction (see page 42)	Common ancestor for actions.
	THtEditAction (see page 42)	Common ancestor for HTML Editor (see page 43) actions.
	THtFileOpen (see page 44)	This is class hteditactions.THtFileOpen.
	THtFileSaveAs (see page 46)	This is class hteditactions.THtFileSaveAs.
	THtStyleAction (see page 48)	Common ancestor for HTML Editor (see page 43) text style actions.
	THtTableAction (see page 49)	Add new table to HTML Editor (see page 43)
	THtTableAddRow (see page 50)	Add new row to a table

	THtTableDeleteCol (see page 51)	Delete current column from a table
	THtTableDeleteRow (see page 52)	Delete current row from a table
	THtTableInsertCol (see page 54)	Insert new column to a table

1.1.1 Classes

The following table lists classes in this documentation.

Classes

	Name	Description
	THtActionAddChar (see page 5)	Add THtActionAddChar to an action list to let users select symbol from any font and add it to HTML Editor (see page 43).
	THtActionAddUrl (see page 6)	Display "Enter URL' dialog and convert current selection to a link.
	THtActionAlignCenter (see page 7)	Add THtActionAlignCenter to an action list to let users center the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the center.
	THtActionAlignFull (see page 9)	This is class hteditactions.THtActionAlignFull.
	THtActionAlignLeft (see page 10)	Add THtActionAlignLeft to an action list to let users left-justify the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the left margin.
	THtActionAlignRight (see page 12)	Add THtActionAlignRight to an action list to let users right-justify the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the right margin.
	THtActionCopy (see page 13)	Copy selected text and HTML to clipboard
	THtActionDecreaseIndent (see page 14)	Add THtActionDecreaseIndent to an action list to let users decrease indent of selected block
	THtActionFontBold (see page 16)	Add THtActionFontBold to an action list to let users control whether the selected text in a HTML Editor (see page 43) is bold. Controls such as menu items and tool buttons linked to this action cause the application to toggle the bold attribute of selected text or word at caret if there is no text selected.
	THtActionFontItalic (see page 17)	Add THtActionFontItalic to an action list to let users control whether the selected text in a HTML Editor (see page 43) is italic. Controls such as menu items and tool buttons linked to this action cause the application to toggle the italic attribute of selected text or word at caret if there is no text selected.

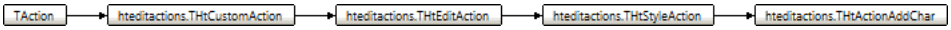
	THtActionFontStrikeout (see page 19)	Add THtActionFontStrikeout to an action list to let users control whether the selected text in a HTML Editor (see page 43) has a line through it. Controls such as menu items and tool buttons linked to this action cause the application to toggle the strikeout attribute of selected text or word at caret if there is no text selected.
	THtActionFontUnderline (see page 20)	Add THtActionFontUnderline to an action list to let users control whether the selected text in a HTML Editor (see page 43) is underlined. Controls such as menu items and tool buttons linked to this action cause the application to toggle the underline attribute of selected text or word at caret if there is no text selected.
	THtActionHTMLHighlight (see page 22)	This is class hteditactions.THtActionHTMLHighlight.
	THtActionIncreaseIndent (see page 23)	Add THtActionIncreaseIndent to an action list to let users increase indent of selected block or create sublist
	THtActionMarkdownHighlight (see page 24)	This is class hteditactions.THtActionMarkdownHighlight.
	THtActionNew (see page 25)	Create (see page 26) new blank document in HTML Editor (see page 43)
	THtActionOrderedList (see page 27)	Add THtActionOrderedList to an action list to let users convert selected text to a Ordered list or remove list attrubute from selection.
	THtActionPascalHighlight (see page 28)	This is class hteditactions.THtActionPascalHighlight.
	THtActionPaste (see page 29)	Paste text or HTML or image from clipboard
	THtActionPasteImage (see page 31)	Paste image from clipboard
	THtActionSetHeader (see page 32)	Convert selection to a header element. Action component Tag defines Header level
	THtActionSubscript (see page 33)	Add THtActionSubscript to an action list to let users convert selected text in a HTML Editor (see page 43) to subscript. Controls such as menu items and tool buttons linked to this action cause the application to toggle the subscript attribute of selected text or word at caret if there is no text selected.
	THtActionSuperscript (see page 35)	Add THtActionSuperscript to an action list to let users convert selected text in a HTML Editor (see page 43) to superscript. Controls such as menu items and tool buttons linked to this action cause the application to toggle the superscript attribute of selected text or word at caret if there is no text selected.
	THtActionSyntaxHighlight (see page 36)	This is class hteditactions.THtActionSyntaxHighlight.
	THtActionUndo (see page 38)	This is class hteditactions.THtActionUndo.
	THtActionUnorderedList (see page 39)	Add THtActionUnorderedList to an action list to let users convert selected text to a unordered list or remove list attrubute from selection.
	THtCharMap (see page 41)	Symbol (see page 41) map class
	THtCustomAction (see page 42)	Common ancestor for actions.
	THtEditAction (see page 42)	Common ancestor for HTML Editor (see page 43) actions.
	THtFileOpen (see page 44)	This is class hteditactions.THtFileOpen.
	THtFileSaveAs (see page 46)	This is class hteditactions.THtFileSaveAs.
	THtStyleAction (see page 48)	Common ancestor for HTML Editor (see page 43) text style actions.
	THtTableAction (see page 49)	Add new table to HTML Editor (see page 43)
	THtTableAddRow (see page 50)	Add new row to a table

	THtTableDeleteCol (see page 51)	Delete current column from a table
	THtTableDeleteRow (see page 52)	Delete current row from a table
	THtTableInsertCol (see page 54)	Insert new column to a table

1.1.1.1 THtActionAddChar Class

Add THtActionAddChar to an action list to let users select symbol from any font and add it to HTML Editor (see page 43).

Class Hierarchy



Pascal

```
THtActionAddChar = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionAddChar Class

	Name	Description
	Create (see page 6)	This is Create, a member of class THtActionAddChar.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionAddChar Class

	Name	Description
	ExecuteTarget (see page 6)	This is ExecuteTarget, a member of class THtActionAddChar.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.1.1 THtActionAddChar.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionAddChar.

1.1.1.1.2 THtActionAddChar Methods

1.1.1.1.2.1 THtActionAddChar.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

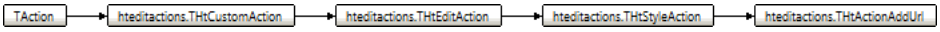
Description

This is ExecuteTarget, a member of class THtActionAddChar.

1.1.1.2 THtActionAddUrl Class

Display "Enter URL' dialog and convert current selection to a link.

Class Hierarchy



Pascal

```
THtActionAddUrl = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionAddUrl Class

	Name	Description
	Create (see page 7)	This is Create, a member of class THtActionAddUrl.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionAddUrl Class

	Name	Description
	ExecuteTarget (see page 7)	This is ExecuteTarget, a member of class THtActionAddUrl.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.2.1 THtActionAddUrl.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionAddUrl.

1.1.1.2.2 THtActionAddUrl Methods

1.1.1.2.2.1 THtActionAddUrl.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionAddUrl.

1.1.1.3 THtActionAlignCenter Class

Add THtActionAlignCenter to an action list to let users center the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the center.

Class Hierarchy



Pascal

```
THtActionAlignCenter = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionAlignCenter Class

	Name	Description
	Create (see page 8)	This is Create, a member of class THtActionAlignCenter.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionAlignCenter Class

	Name	Description
	ExecuteTarget (see page 8)	This is ExecuteTarget, a member of class THtActionAlignCenter.
	UpdateTarget (see page 9)	This is UpdateTarget, a member of class THtActionAlignCenter.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.3.1 THtActionAlignCenter.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionAlignCenter.

1.1.1.3.2 THtActionAlignCenter Methods

1.1.1.3.2.1 THtActionAlignCenter.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionAlignCenter.

1.1.1.3.2.2 THtActionAlignCenter.UpdateTarget Method

Pascal

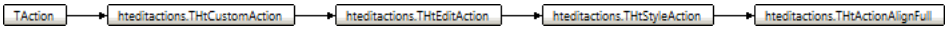
```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtActionAlignCenter.

1.1.1.4 THtActionAlignFull Class

Class Hierarchy



Pascal

```
THtActionAlignFull = class(THtStyleAction);
```

File

hteditactions (see page 111)

Description

This is class hteditactions.THtActionAlignFull.

Methods

THtActionAlignFull Class

	Name	Description
	Create (see page 10)	This is Create, a member of class THtActionAlignFull.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionAlignFull Class

	Name	Description
	ExecuteTarget (see page 10)	This is ExecuteTarget, a member of class THtActionAlignFull.
	UpdateTarget (see page 10)	This is UpdateTarget, a member of class THtActionAlignFull.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.4.1 THtActionAlignFull.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionAlignFull.

1.1.1.4.2 THtActionAlignFull Methods

1.1.1.4.2.1 THtActionAlignFull.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionAlignFull.

1.1.1.4.2.2 THtActionAlignFull.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

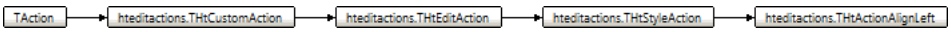
Description

This is UpdateTarget, a member of class THtActionAlignFull.

1.1.1.5 THtActionAlignLeft Class

Add THtActionAlignLeft to an action list to let users left-justify the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the left margin.

Class Hierarchy



Pascal

```
THtActionAlignLeft = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionAlignLeft Class

	Name	Description
	Create (see page 11)	This is Create, a member of class THtActionAlignLeft.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionAlignLeft Class

	Name	Description
	ExecuteTarget (see page 11)	This is ExecuteTarget, a member of class THtActionAlignLeft.
	UpdateTarget (see page 12)	This is UpdateTarget, a member of class THtActionAlignLeft.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.5.1 THtActionAlignLeft.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionAlignLeft.

1.1.1.5.2 THtActionAlignLeft Methods

1.1.1.5.2.1 THtActionAlignLeft.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionAlignLeft.

1.1.1.5.2.2 THtActionAlignLeft.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtActionAlignLeft.

1.1.1.6 THtActionAlignRight Class

Add THtActionAlignRight to an action list to let users right-justify the text in a HTML Editor (see page 43). Controls such as menu items and tool buttons linked to this action cause the application to align the text in all paragraphs that contain selected text (or the paragraph with the cursor if no text is selected) to the right margin.

Class Hierarchy



Pascal

```
THtActionAlignRight = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionAlignRight Class

	Name	Description
	Create (see page 13)	This is Create, a member of class THtActionAlignRight.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionAlignRight Class

	Name	Description
	ExecuteTarget (see page 13)	This is ExecuteTarget, a member of class THtActionAlignRight.
	UpdateTarget (see page 13)	This is UpdateTarget, a member of class THtActionAlignRight.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.6.1 THtActionAlignRight.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionAlignRight.

1.1.1.6.2 THtActionAlignRight Methods

1.1.1.6.2.1 THtActionAlignRight.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionAlignRight.

1.1.1.6.2.2 THtActionAlignRight.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

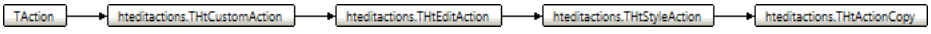
Description

This is UpdateTarget, a member of class THtActionAlignRight.

1.1.1.7 THtActionCopy Class

Copy selected text and HTML to clipboard

Class Hierarchy



Pascal

```
THtActionCopy = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionCopy Class

	Name	Description
	Create (see page 14)	This is Create, a member of class THtActionCopy.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionCopy Class

	Name	Description
	ExecuteTarget (see page 14)	This is ExecuteTarget, a member of class THtActionCopy.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.7.1 THtActionCopy.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionCopy.

1.1.1.7.2 THtActionCopy Methods

1.1.1.7.2.1 THtActionCopy.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

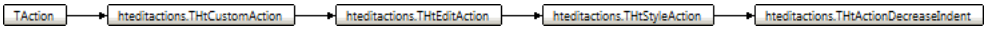
Description

This is ExecuteTarget, a member of class THtActionCopy.

1.1.1.8 THtActionDecreaseIndent Class

Add THtActionDecreaseIndent to an action list to let users decrease indent of selected block

Class Hierarchy



Pascal

```
THtActionDecreaseIndent = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionDecreaseIndent Class

	Name	Description
	Create (see page 15)	This is Create, a member of class THtActionDecreaseIndent.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionDecreaseIndent Class

	Name	Description
	ExecuteTarget (see page 16)	This is ExecuteTarget, a member of class THtActionDecreaseIndent.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.8.1 THtActionDecreaseIndent.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionDecreaseIndent.

1.1.1.8.2 THtActionDecreaseIndent Methods

1.1.1.8.2.1 THtActionDecreaseIndent.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionDecreaseIndent.

1.1.1.9 THtActionFontBold Class

Add THtActionFontBold to an action list to let users control whether the selected text in a HTML Editor (see page 43) is bold. Controls such as menu items and tool buttons linked to this action cause the application to toggle the bold attribute of selected text or word at caret if there is no text selected.

Class Hierarchy



Pascal

```
THtActionFontBold = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionFontBold Class

	Name	Description
	Create (see page 17)	This is Create, a member of class THtActionFontBold.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionFontBold Class

	Name	Description
	ExecuteTarget (see page 17)	This is ExecuteTarget, a member of class THtActionFontBold.
	UpdateTarget (see page 17)	This is UpdateTarget, a member of class THtActionFontBold.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.9.1 THtActionFontBold.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionFontBold.

1.1.1.9.2 THtActionFontBold Methods

1.1.1.9.2.1 THtActionFontBold.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionFontBold.

1.1.1.9.2.2 THtActionFontBold.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

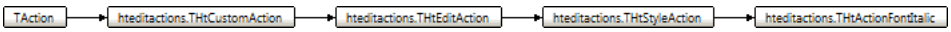
Description

This is UpdateTarget, a member of class THtActionFontBold.

1.1.1.10 THtActionFontItalic Class

Add THtActionFontItalic to an action list to let users control whether the selected text in a HTML Editor (see page 43) is italic. Controls such as menu items and tool buttons linked to this action cause the application to toggle the italic attribute of selected text or word at caret if there is no text selected.

Class Hierarchy



Pascal

```
THtActionFontItalic = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionFontItalic Class

	Name	Description
	Create (see page 18)	This is Create, a member of class THtActionFontItalic.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionFontItalic Class

	Name	Description
	ExecuteTarget (see page 18)	This is ExecuteTarget, a member of class THtActionFontItalic.
	UpdateTarget (see page 19)	This is UpdateTarget, a member of class THtActionFontItalic.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.10.1 THtActionFontItalic.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionFontItalic.

1.1.1.10.2 THtActionFontItalic Methods

1.1.1.10.2.1 THtActionFontItalic.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionFontItalic.

1.1.1.10.2.2 THtActionFontItalic.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtActionFontItalic.

1.1.1.11 THtActionFontStrikeout Class

Add THtActionFontStrikeout to an action list to let users control whether the selected text in a HTML Editor (see page 43) has a line through it. Controls such as menu items and tool buttons linked to this action cause the application to toggle the strikeout attribute of selected text or word at caret if there is no text selected.

Class Hierarchy



Pascal

```
THtActionFontStrikeout = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionFontStrikeout Class

	Name	Description
	Create (see page 20)	This is Create, a member of class THtActionFontStrikeout.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionFontStrikeout Class

	Name	Description
	ExecuteTarget (see page 20)	This is ExecuteTarget, a member of class THtActionFontStrikeout.
	UpdateTarget (see page 20)	This is UpdateTarget, a member of class THtActionFontStrikeout.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.11.1 THtActionFontStrikeout.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionFontStrikeout.

1.1.1.11.2 THtActionFontStrikeout Methods

1.1.1.11.2.1 THtActionFontStrikeout.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionFontStrikeout.

1.1.1.11.2.2 THtActionFontStrikeout.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtActionFontStrikeout.

1.1.1.12 THtActionFontUnderline Class

Add THtActionFontUnderline to an action list to let users control whether the selected text in a HTML Editor (see page 43) is underlined. Controls such as menu items and tool buttons linked to this action cause the application to toggle the underline attribute of selected text or word at caret if there is no text selected.

Class Hierarchy



Pascal

```
THtActionFontUnderline = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionFontUnderline Class

	Name	Description
	Create (see page 21)	This is Create, a member of class THtActionFontUnderline.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionFontUnderline Class

	Name	Description
	ExecuteTarget (see page 21)	This is ExecuteTarget, a member of class THtActionFontUnderline.
	UpdateTarget (see page 22)	This is UpdateTarget, a member of class THtActionFontUnderline.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.12.1 THtActionFontUnderline.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionFontUnderline.

1.1.1.12.2 THtActionFontUnderline Methods

1.1.1.12.2.1 THtActionFontUnderline.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionFontUnderline.

1.1.1.12.2.2 THtActionFontUnderline.UpdateTarget Method

Pascal

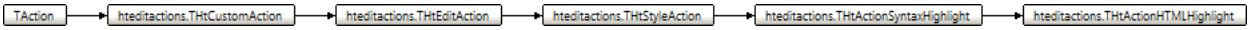
```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtActionFontUnderline.

1.1.1.13 THtActionHTMLHighlight Class

Class Hierarchy



Pascal

```
THtActionHTMLHighlight = class(THtActionSyntaxHighlight);
```

File

hteditactions (see page 111)

Description

This is class hteditactions.THtActionHTMLHighlight.

Methods

THtActionHTMLHighlight Class

	Name	Description
	Create (see page 23)	This is Create, a member of class THtActionHTMLHighlight.

THtActionSyntaxHighlight Fields

THtActionSyntaxHighlight Class

	Name	Description
	HLClass (see page 37)	This is HLClass, a member of class THtActionSyntaxHighlight.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionSyntaxHighlight Class

	Name	Description
	ExecuteTarget (see page 37)	This is ExecuteTarget, a member of class THtActionSyntaxHighlight.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.13.1 THtActionHTMLHighlight.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionHTMLHighlight.

1.1.1.14 THtActionIncreaseIndent Class

Add THtActionIncreaseIndent to an action list to let users increase indent of selected block or create sublist

Class Hierarchy



Pascal

```
THtActionIncreaseIndent = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionIncreaseIndent Class

	Name	Description
	Create (see page 24)	This is Create, a member of class THtActionIncreaseIndent.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionIncreaseIndent Class

	Name	Description
	ExecuteTarget (see page 24)	This is ExecuteTarget, a member of class THtActionIncreaseIndent.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.14.1 THtActionIncreaseIndent.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionIncreaseIndent.

1.1.1.14.2 THtActionIncreaseIndent Methods

1.1.1.14.2.1 THtActionIncreaseIndent.ExecuteTarget Method

Pascal

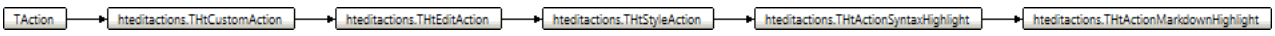
```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionIncreaseIndent.

1.1.1.15 THtActionMarkdownHighlight Class

Class Hierarchy



Pascal

```
THtActionMarkdownHighlight = class(THtActionSyntaxHighlight);
```

File

hteditactions (see page 111)

Description

This is class hteditactions.THtActionMarkdownHighlight.

Methods

THtActionMarkdownHighlight Class

	Name	Description
	Create (see page 25)	This is Create, a member of class THtActionMarkdownHighlight.

THtActionSyntaxHighlight Fields

THtActionSyntaxHighlight Class

	Name	Description
	HLClass (see page 37)	This is HLClass, a member of class THtActionSyntaxHighlight.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionSyntaxHighlight Class

	Name	Description
	ExecuteTarget (see page 37)	This is ExecuteTarget, a member of class THtActionSyntaxHighlight.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.15.1 THtActionMarkdownHighlight.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

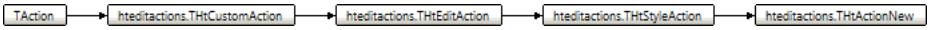
Description

This is Create, a member of class THtActionMarkdownHighlight.

1.1.1.16 THtActionNew Class

Create (see page 26) new blank document in HTML Editor (see page 43)

Class Hierarchy



Pascal

```
THtActionNew = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionNew Class

	Name	Description
	Create (see page 26)	This is Create, a member of class THtActionNew.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionNew Class

	Name	Description
	ExecuteTarget (see page 27)	This is ExecuteTarget, a member of class THtActionNew.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.16.1 THtActionNew.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionNew.

1.1.1.16.2 THtActionNew Methods

1.1.1.16.2.1 THtActionNew.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

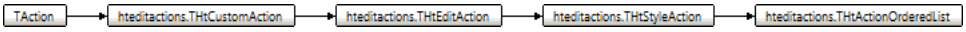
Description

This is ExecuteTarget, a member of class THtActionNew.

1.1.1.17 THtActionOrderedList Class

Add THtActionOrderedList to an action list to let users convert selected text to a Ordered list or remove list attrubute from selection.

Class Hierarchy



Pascal

```
THtActionOrderedList = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionOrderedList Class

	Name	Description
	Create (see page 28)	This is Create, a member of class THtActionOrderedList.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionOrderedList Class

	Name	Description
	ExecuteTarget (see page 28)	This is ExecuteTarget, a member of class THtActionOrderedList.
	UpdateTarget (see page 28)	This is UpdateTarget, a member of class THtActionOrderedList.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.17.1 THtActionOrderedList.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionOrderedList.

1.1.1.17.2 THtActionOrderedList Methods

1.1.1.17.2.1 THtActionOrderedList.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionOrderedList.

1.1.1.17.2.2 THtActionOrderedList.UpdateTarget Method

Pascal

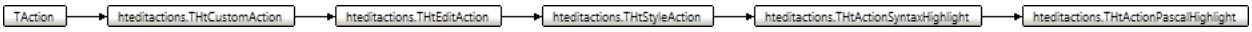
```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtActionOrderedList.

1.1.1.18 THtActionPascalHighlight Class

Class Hierarchy



Pascal

```
THtActionPascalHighlight = class(THtActionSyntaxHighlight);
```

File

hteditactions (see page 111)

Description

This is class hteditactions.THtActionPascalHighlight.

Methods

THtActionPascalHighlight Class

	Name	Description
	Create (see page 29)	This is Create, a member of class THtActionPascalHighlight.

THtActionSyntaxHighlight Fields

THtActionSyntaxHighlight Class

	Name	Description
	HLClass (see page 37)	This is HLClass, a member of class THtActionSyntaxHighlight.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionSyntaxHighlight Class

	Name	Description
	ExecuteTarget (see page 37)	This is ExecuteTarget, a member of class THtActionSyntaxHighlight.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.18.1 THtActionPascalHighlight.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

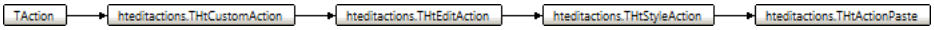
Description

This is Create, a member of class THtActionPascalHighlight.

1.1.1.19 THtActionPaste Class

Paste text or HTML or image from clipboard

Class Hierarchy



Pascal

```
THtActionPaste = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionPaste Class

	Name	Description
	Create (see page 30)	This is Create, a member of class THtActionPaste.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionPaste Class

	Name	Description
	ExecuteTarget (see page 31)	This is ExecuteTarget, a member of class THtActionPaste.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.19.1 THtActionPaste.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionPaste.

1.1.1.19.2 THtActionPaste Methods

1.1.1.19.2.1 THtActionPaste.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

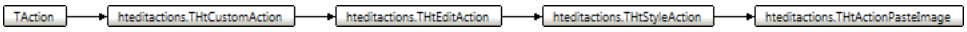
Description

This is ExecuteTarget, a member of class THtActionPaste.

1.1.1.20 THtActionPasteImage Class

Paste image from clipboard

Class Hierarchy



Pascal

```
THtActionPasteImage = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionPasteImage Class

	Name	Description
	Create (see page 32)	This is Create, a member of class THtActionPasteImage.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionPasteImage Class

	Name	Description
	ExecuteTarget (see page 32)	This is ExecuteTarget, a member of class THtActionPasteImage.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.20.1 THtActionPasteImage.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionPasteImage.

1.1.1.20.2 THtActionPasteImage Methods

1.1.1.20.2.1 THtActionPasteImage.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

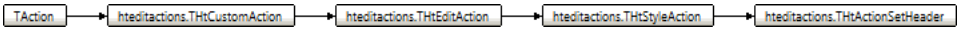
Description

This is ExecuteTarget, a member of class THtActionPasteImage.

1.1.1.21 THtActionSetHeader Class

Convert selection to a header element. Action component Tag defines Header level

Class Hierarchy



Pascal

```
THtActionSetHeader = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionSetHeader Class

	Name	Description
	Create (see page 33)	This is Create, a member of class THtActionSetHeader.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionSetHeader Class

	Name	Description
	ExecuteTarget (see page 33)	This is ExecuteTarget, a member of class THtActionSetHeader.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.21.1 THtActionSetHeader.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionSetHeader.

1.1.1.21.2 THtActionSetHeader Methods

1.1.1.21.2.1 THtActionSetHeader.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

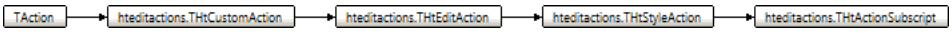
Description

This is ExecuteTarget, a member of class THtActionSetHeader.

1.1.1.22 THtActionSubscript Class

Add THtActionSubscript to an action list to let users convert selected text in a HTML Editor (see page 43) to subscript. Controls such as menu items and tool buttons linked to this action cause the application to toggle the subscript attribute of selected text or word at caret if there is no text selected.

Class Hierarchy



Pascal

```
THtActionSubscript = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionSubscript Class

	Name	Description
	Create (see page 34)	This is Create, a member of class THtActionSubscript.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionSubscript Class

	Name	Description
	ExecuteTarget (see page 34)	This is ExecuteTarget, a member of class THtActionSubscript.
	UpdateTarget (see page 35)	This is UpdateTarget, a member of class THtActionSubscript.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.22.1 THtActionSubscript.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionSubscript.

1.1.1.22.2 THtActionSubscript Methods

1.1.1.22.2.1 THtActionSubscript.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionSubscript.

1.1.1.22.2.2 THtActionSubscript.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

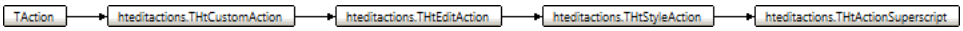
Description

This is UpdateTarget, a member of class THtActionSubscript.

1.1.1.23 THtActionSuperscript Class

Add THtActionSuperscript to an action list to let users convert selected text in a HTML Editor (see page 43) to superscript. Controls such as menu items and tool buttons linked to this action cause the application to toggle the superscript attribute of selected text or word at caret if there is no text selected.

Class Hierarchy



Pascal

```
THtActionSuperscript = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionSuperscript Class

	Name	Description
	Create (see page 36)	This is Create, a member of class THtActionSuperscript.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionSuperscript Class

	Name	Description
	ExecuteTarget (see page 36)	This is ExecuteTarget, a member of class THtActionSuperscript.
	UpdateTarget (see page 36)	This is UpdateTarget, a member of class THtActionSuperscript.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.23.1 THtActionSuperscript.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionSuperscript.

1.1.1.23.2 THtActionSuperscript Methods

1.1.1.23.2.1 THtActionSuperscript.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionSuperscript.

1.1.1.23.2.2 THtActionSuperscript.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtActionSuperscript.

1.1.1.24 THtActionSyntaxHighlight Class

Class Hierarchy



Pascal

```
THtActionSyntaxHighlight = class(THtStyleAction);
```

File

hteditactions (see page 111)

Description

This is class hteditactions.THtActionSyntaxHighlight.

THtActionSyntaxHighlight Fields

THtActionSyntaxHighlight Class

	Name	Description
	HLClass (see page 37)	This is HLClass, a member of class THtActionSyntaxHighlight.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionSyntaxHighlight Class

	Name	Description
	ExecuteTarget (see page 37)	This is ExecuteTarget, a member of class THtActionSyntaxHighlight.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.24.1 THtActionSyntaxHighlight Fields

1.1.1.24.1.1 THtActionSyntaxHighlight.HLClass Field

Pascal

```
HLClass: THtSyntaxHighlightClass;
```

Description

This is HLClass, a member of class THtActionSyntaxHighlight.

1.1.1.24.2 THtActionSyntaxHighlight Methods

1.1.1.24.2.1 THtActionSyntaxHighlight.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionSyntaxHighlight.

1.1.1.25 THtActionUndo Class

Class Hierarchy



Pascal

```
THtActionUndo = class(THtStyleAction);
```

File

hteditactions (see page 111)

Description

This is class hteditactions.THtActionUndo.

Methods

THtActionUndo Class

	Name	Description
	Create (see page 39)	This is Create, a member of class THtActionUndo.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionUndo Class

	Name	Description
	ExecuteTarget (see page 39)	This is ExecuteTarget, a member of class THtActionUndo.
	UpdateTarget (see page 39)	This is UpdateTarget, a member of class THtActionUndo.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.25.1 THtActionUndo.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionUndo.

1.1.1.25.2 THtActionUndo Methods

1.1.1.25.2.1 THtActionUndo.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionUndo.

1.1.1.25.2.2 THtActionUndo.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtActionUndo.

1.1.1.26 THtActionUnorderedList Class

Add THtActionUnorderedList to an action list to let users convert selected text to a unordered list or remove list attrubute from selection.

Class Hierarchy



Pascal

```
THtActionUnorderedList = class(THtStyleAction);
```

File

hteditactions (see page 111)

Methods

THtActionUnorderedList Class

	Name	Description
	Create (see page 40)	This is Create, a member of class THtActionUnorderedList.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtActionUnorderedList Class

	Name	Description
	ExecuteTarget (see page 40)	This is ExecuteTarget, a member of class THtActionUnorderedList.
	UpdateTarget (see page 40)	This is UpdateTarget, a member of class THtActionUnorderedList.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.26.1 THtActionUnorderedList.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtActionUnorderedList.

1.1.1.26.2 THtActionUnorderedList Methods

1.1.1.26.2.1 THtActionUnorderedList.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtActionUnorderedList.

1.1.1.26.2.2 THtActionUnorderedList.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

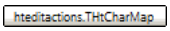
Description

This is UpdateTarget, a member of class THtActionUnorderedList.

1.1.1.27 THtCharMap Class

Symbol (see page 41) map class

Class Hierarchy



Pascal

```
THtCharMap = class;
```

File

hteditactions (see page 111)

THtCharMap Fields

	Name	Description
	Symbol (see page 41)	This is Symbol, a member of class THtCharMap.
	SymbolFont (see page 41)	This is SymbolFont, a member of class THtCharMap.

THtCharMap Methods

	Name	Description
	GenerateMapHTML (see page 42)	This is GenerateMapHTML, a member of class THtCharMap.
	ShowModal (see page 42)	Display symbol table and return selected font and symbol in SymbolFont (see page 41) and Symbol (see page 41) fields

1.1.1.27.1 THtCharMap Fields

1.1.1.27.1.1 THtCharMap.Symbol Field

Pascal

```
Symbol: string;
```

Description

This is Symbol, a member of class THtCharMap.

1.1.1.27.1.2 THtCharMap.SymbolFont Field

Pascal

```
SymbolFont: string;
```

Description

This is SymbolFont, a member of class THtCharMap.

1.1.1.27.2 THtCharMap Methods

1.1.1.27.2.1 THtCharMap.GenerateMapHTML Method

Pascal

```
function GenerateMapHTML(const FontName: string): string;
```

Description

This is GenerateMapHTML, a member of class THtCharMap.

1.1.1.27.2.2 THtCharMap.ShowModal Method

Display symbol table and return selected font and symbol in SymbolFont (see page 41) and Symbol (see page 41) fields

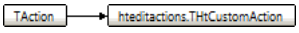
Pascal

```
function ShowModal: boolean;
```

1.1.1.28 THtCustomAction Class

Common ancestor for actions.

Class Hierarchy



Pascal

```
THtCustomAction = class(TAction);
```

File

hteditactions (see page 111)

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

1.1.1.28.1 THtCustomAction Properties

1.1.1.28.1.1 THtCustomAction.Disabled Property

Pascal

```
property Disabled: Boolean;
```

Description

This is Disabled, a member of class THtCustomAction.

1.1.1.29 THtEditAction Class

Common ancestor for HTML Editor (see page 43) actions.

Class Hierarchy



Pascal

```
THtEditAction = class(THtCustomAction);
```

File

hteditactions (see page 111)

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.29.1 THtEditAction Methods

1.1.1.29.1.1 THtEditAction.HandlesTarget Method

Pascal

```
function HandlesTarget(Target: TObject): Boolean; override;
```

Description

This is HandlesTarget, a member of class THtEditAction.

1.1.1.29.1.2 THtEditAction.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

Description

This is UpdateTarget, a member of class THtEditAction.

1.1.1.29.2 THtEditAction Properties

1.1.1.29.2.1 THtEditAction.Editor Property

Pascal

```
property Editor: THtmlEditor;
```

Description

This is Editor, a member of class THtEditAction.

1.1.1.30 THtFileOpen Class

Class Hierarchy



Pascal

```
THtFileOpen = class(TAction);
```

File

hteditactions (see page 111)

Description

This is class hteditactions.THtFileOpen.

Methods

	Name	Description
	Create (see page 44)	This is Create, a member of class THtFileOpen.

THtFileOpen Fields

	Name	Description
	FileName (see page 45)	This is FileName, a member of class THtFileOpen.
	THtFileOpen=class(TFileOpen)THtFileOpen=class(THtEditAction)privateFDialog (see page 45)	This is THtFileOpen=class(TFileOpen)THtFileOpen=class(THtEditAction)privateFDialog, a member of class THtFileOpen.

THtFileOpen Methods

	Name	Description
	ExecuteTarget (see page 45)	This is ExecuteTarget, a member of class THtFileOpen.
	HandlesTarget (see page 45)	This is HandlesTarget, a member of class THtFileOpen.

THtFileOpen Properties

	Name	Description
	Editor (see page 45)	This is Editor, a member of class THtFileOpen.

1.1.1.30.1 THtFileOpen.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtFileOpen.

1.1.1.30.2 THtFileOpen Fields

1.1.1.30.2.1 THtFileOpen.FileName Field

Pascal

```
FileName: string;
```

Description

This is FileName, a member of class THtFileOpen.

1.1.1.30.2.2 THtFileOpen.THtFileOpen=class(TFileOpen)THtFileOpen=class(THtEditAction)privateFDialog Field

Pascal

```
THtFileOpen=class(TFileOpen)THtFileOpen=class(THtEditAction)privateFDialog: TOpenDialog;
```

Description

This is THtFileOpen=class(TFileOpen)THtFileOpen=class(THtEditAction)privateFDialog, a member of class THtFileOpen.

1.1.1.30.3 THtFileOpen Methods

1.1.1.30.3.1 THtFileOpen.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtFileOpen.

1.1.1.30.3.2 THtFileOpen.HandlesTarget Method

Pascal

```
function HandlesTarget(Target: TObject): Boolean; override;
```

Description

This is HandlesTarget, a member of class THtFileOpen.

1.1.1.30.4 THtFileOpen Properties

1.1.1.30.4.1 THtFileOpen.Editor Property

Pascal

```
property Editor: THtmlEditor;
```

Description

This is Editor, a member of class THtFileOpen.

1.1.1.31 THtFileSaveAs Class

Class Hierarchy



Pascal

```
THtFileSaveAs = class(TAction);
```

File

hteditactions (see page 111)

Description

This is class hteditactions.THtFileSaveAs.

Methods

	Name	Description
	Create (see page 46)	This is Create, a member of class THtFileSaveAs.

THtFileSaveAs Fields

	Name	Description
	ExecuteResult (see page 47)	This is ExecuteResult, a member of class THtFileSaveAs.
	FileName (see page 47)	This is FileName, a member of class THtFileSaveAs.
	THtFileSaveAs=class(TFileSaveAs)THtFileSaveAs=class(THtEditAction)privateFDialog (see page 47)	This is THtFileSaveAs=class(TFileSaveAs)THtFileSaveAs=class(THtEditAction)privateFDialog, a member of class THtFileSaveAs.

THtFileSaveAs Methods

	Name	Description
	ExecuteTarget (see page 47)	This is ExecuteTarget, a member of class THtFileSaveAs.
	HandlesTarget (see page 47)	This is HandlesTarget, a member of class THtFileSaveAs.

THtFileSaveAs Properties

	Name	Description
	Editor (see page 48)	This is Editor, a member of class THtFileSaveAs.

1.1.1.31.1 THtFileSaveAs.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtFileSaveAs.

1.1.1.31.2 THtFileSaveAs Fields

1.1.1.31.2.1 THtFileSaveAs.ExecuteResult Field

Pascal

```
ExecuteResult: boolean;
```

Description

This is ExecuteResult, a member of class THtFileSaveAs.

1.1.1.31.2.2 THtFileSaveAs.FileName Field

Pascal

```
FileName: string;
```

Description

This is FileName, a member of class THtFileSaveAs.

1.1.1.31.2.3 THtFileSaveAs.THtFileSaveAs=class(TFileSaveAs)THtFileSaveAs=class(THtEditAction)privateFDialog Field

Pascal

```
THtFileSaveAs=class(TFileSaveAs)THtFileSaveAs=class(THtEditAction)privateFDialog: TSaveDialog;
```

Description

This is THtFileSaveAs=class(TFileSaveAs)THtFileSaveAs=class(THtEditAction)privateFDialog, a member of class THtFileSaveAs.

1.1.1.31.3 THtFileSaveAs Methods

1.1.1.31.3.1 THtFileSaveAs.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtFileSaveAs.

1.1.1.31.3.2 THtFileSaveAs.HandlesTarget Method

Pascal

```
function HandlesTarget(Target: TObject): Boolean; override;
```

Description

This is HandlesTarget, a member of class THtFileSaveAs.

1.1.1.31.4 THtFileSaveAs Properties

1.1.1.31.4.1 THtFileSaveAs.Editor Property

Pascal

```
property Editor: THtmlEditor;
```

Description

This is Editor, a member of class THtFileSaveAs.

1.1.1.32 THtStyleAction Class

Common ancestor for HTML Editor (see page 43) text style actions.

Class Hierarchy



Pascal

```
THtStyleAction = class(THtEditAction);
```

File

hteditactions (see page 111)

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.32.1 THtStyleAction Methods

1.1.1.32.1.1 THtStyleAction.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

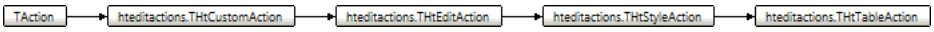
Description

This is ExecuteTarget, a member of class THtStyleAction.

1.1.1.33 THtTableAction Class

Add new table to HTML Editor (see page 43)

Class Hierarchy



Pascal

```
THtTableAction = class(THtStyleAction);
```

File

hteditactions (see page 111)

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtTableAction Class

	Name	Description
	UpdateTarget (see page 50)	This is UpdateTarget, a member of class THtTableAction.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.33.1 THtTableAction Methods

1.1.1.33.1.1 THtTableAction.UpdateTarget Method

Pascal

```
procedure UpdateTarget(Target: TObject); override;
```

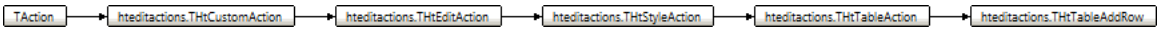
Description

This is UpdateTarget, a member of class THtTableAction.

1.1.1.34 THtTableAddRow Class

Add new row to a table

Class Hierarchy



Pascal

```
THtTableAddRow = class(THtTableAction);
```

File

hteditactions (see page 111)

Methods

THtTableAddRow Class

	Name	Description
	Create (see page 51)	This is Create, a member of class THtTableAddRow.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtTableAction Class

	Name	Description
	UpdateTarget (see page 50)	This is UpdateTarget, a member of class THtTableAction.

THtTableAddRow Class

	Name	Description
	ExecuteTarget (see page 51)	This is ExecuteTarget, a member of class THtTableAddRow.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.34.1 THtTableAddRow.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtTableAddRow.

1.1.1.34.2 THtTableAddRow Methods

1.1.1.34.2.1 THtTableAddRow.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

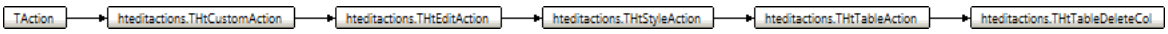
Description

This is ExecuteTarget, a member of class THtTableAddRow.

1.1.1.35 THtTableDeleteCol Class

Delete current column from a table

Class Hierarchy



Pascal

```
THtTableDeleteCol = class(THtTableAction);
```

File

hteditactions (see page 111)

Methods

THtTableDeleteCol Class

	Name	Description
	Create (see page 52)	This is Create, a member of class THtTableDeleteCol.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtTableAction Class

	Name	Description
	UpdateTarget (see page 50)	This is UpdateTarget, a member of class THtTableAction.

THtTableDeleteCol Class

	Name	Description
	ExecuteTarget (see page 52)	This is ExecuteTarget, a member of class THtTableDeleteCol.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.35.1 THtTableDeleteCol.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtTableDeleteCol.

1.1.1.35.2 THtTableDeleteCol Methods

1.1.1.35.2.1 THtTableDeleteCol.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

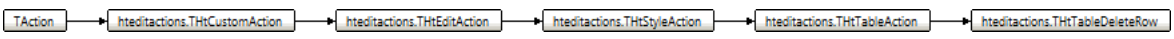
Description

This is ExecuteTarget, a member of class THtTableDeleteCol.

1.1.1.36 THtTableDeleteRow Class

Delete current row from a table

Class Hierarchy



Pascal

```
THtTableDeleteRow = class(THtTableAction);
```

File

hteditactions (see page 111)

Methods

THtTableDeleteRow Class

	Name	Description
	Create (see page 53)	This is Create, a member of class THtTableDeleteRow.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtTableAction Class

	Name	Description
	UpdateTarget (see page 50)	This is UpdateTarget, a member of class THtTableAction.

THtTableDeleteRow Class

	Name	Description
	ExecuteTarget (see page 54)	This is ExecuteTarget, a member of class THtTableDeleteRow.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.36.1 THtTableDeleteRow.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtTableDeleteRow.

1.1.1.36.2 THtTableDeleteRow Methods

1.1.1.36.2.1 THtTableDeleteRow.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

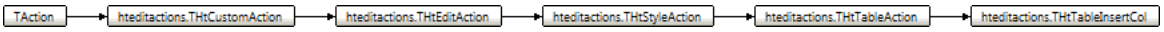
Description

This is ExecuteTarget, a member of class THtTableDeleteRow.

1.1.1.37 THtTableInsertCol Class

Insert new column to a table

Class Hierarchy



Pascal

```
THtTableInsertCol = class(THtTableAction);
```

File

hteditactions (see page 111)

Methods

THtTableInsertCol Class

	Name	Description
	Create (see page 55)	This is Create, a member of class THtTableInsertCol.

THtEditAction Methods

THtEditAction Class

	Name	Description
	HandlesTarget (see page 43)	This is HandlesTarget, a member of class THtEditAction.
	UpdateTarget (see page 43)	This is UpdateTarget, a member of class THtEditAction.

THtStyleAction Class

	Name	Description
	ExecuteTarget (see page 49)	This is ExecuteTarget, a member of class THtStyleAction.

THtTableAction Class

	Name	Description
	UpdateTarget (see page 50)	This is UpdateTarget, a member of class THtTableAction.

THtTableInsertCol Class

	Name	Description
	ExecuteTarget (see page 55)	This is ExecuteTarget, a member of class THtTableInsertCol.

THtCustomAction Properties

	Name	Description
	Disabled (see page 42)	This is Disabled, a member of class THtCustomAction.

THtEditAction Class

	Name	Description
	Editor (see page 43)	This is Editor, a member of class THtEditAction.

1.1.1.37.1 THtTableInsertCol.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtTableInsertCol.

1.1.1.37.2 THtTableInsertCol Methods

1.1.1.37.2.1 THtTableInsertCol.ExecuteTarget Method

Pascal

```
procedure ExecuteTarget(Target: TObject); override;
```

Description

This is ExecuteTarget, a member of class THtTableInsertCol.

1.2 htmledit Namespace

This is namespace htmledit.

Classes

	Name	Description
	THtAddTableCombo (see page 57)	Combo box for fast table adding.
	THtBgColorCombo (see page 58)	Background color selection combobox
	THtEditCombo (see page 59)	Common ancestor for editor combos
	THtEditorState (see page 59)	State for undo buffer
	THtEditorStateStack (see page 61)	Undo buffer
	THtFontCombo (see page 63)	Font list combo. Used for for font name selection in HTML Editor (see page 59). Has special Favorite fonts area in top of the list and also highlight fonts used in current document.
	THtFontSizeCombo (see page 65)	HTML Font Size combo box. Used for font size selection.
	THtmlEditor (see page 67)	This is class htmledit.THtmlEditor.

	THtTagNavigator (see page 94)	Tag navigator component is used to show path to current element (from document root) and highlight block element in document. Simply place it on the form and set its width. To highlight block in document simply hover mouse on block name.
	THtTextColorCombo (see page 96)	Text color selection combobox
	THtTextStyle (see page 97)	Class for current text attributes.when selection is non-empty then changing its properties also change the document,overwise changes are preserved and applied when user enters new text

Constants

Name	Description
HtUndoHistoryCount (see page 110)	Editor undo history depth
WM_UPDATEHINT (see page 111)	This is constant htmledit.WM_UPDATEHINT.

Functions

	Name	Description
	Register (see page 108)	This is function htmledit.Register.
	SameTag (see page 108)	This is function htmledit.SameTag.

Interfaces

	Name	Description
	IHtEditNotify (see page 107)	Interface for editor events subscribers

Structs, Records, Enums

	Name	Description
	THtAutoreplaceItem (see page 109)	This is record htmledit.THtAutoreplaceItem.
	THtCaret (see page 109)	HTML Editor Caret.

Types

Name	Description
TWordCorrectionEvent (see page 110)	This is type htmledit.TWordCorrectionEvent.

1.2.1 Classes

The following table lists classes in this documentation.

Classes

	Name	Description
	THtAddTableCombo (see page 57)	Combo box for fast table adding.
	THtBgColorCombo (see page 58)	Background color selection combobox
	THtEditCombo (see page 59)	Common ancestor for editor combos
	THtEditorState (see page 59)	State for undo buffer
	THtEditorStateStack (see page 61)	Undo buffer

	THtFontCombo (see page 63)	Font list combo. Used for for font name selection in HTML Editor (see page 59). Has special Favorite fonts area in top of the list and also highlight fonts used in current document.
	THtFontSizeCombo (see page 65)	HTML Font Size combo box. Used for font size selection.
	THtmlEditor (see page 67)	This is class htmledit.THtmlEditor.
	THtTagNavigator (see page 94)	Tag navigator component is used to show path to current element (from document root) and highlight block element in document. Simply place it on the form and set its width. To highlight block in document simply hover mouse on block name.
	THtTextColorCombo (see page 96)	Text color selection combobox

Records

	Name	Description
	THtTextStyle (see page 97)	Class for current text attributes.when selection is non-empty then changing its properties also change the document,overwise changes are preserved and applied when user enters new text

1.2.1.1 THtAddTableCombo Class

Combo box for fast table adding.

Class Hierarchy



Pascal

```
THtAddTableCombo = class(THtComboBox);
```

File

htmledit (see page 111)

Methods

	Name	Description
	Create (see page 57)	This is Create, a member of class THtAddTableCombo.

THtAddTableCombo Properties

	Name	Description
	Editor (see page 58)	This is Editor, a member of class THtAddTableCombo.

1.2.1.1.1 THtAddTableCombo.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtAddTableCombo.

1.2.1.1.2 THtAddTableCombo Properties

1.2.1.1.2.1 THtAddTableCombo.Editor Property

Pascal

```
property Editor: THtmlEditor;
```

Description

This is Editor, a member of class THtAddTableCombo.

1.2.1.2 THtBgColorCombo Class

Background color selection combobox

Class Hierarchy



Pascal

```
THtBgColorCombo = class(THtTextColorCombo);
```

File

htmledit (see page 111)

Methods

THtTextColorCombo Class

	Name	Description
	Create (see page 97)	This is Create, a member of class THtTextColorCombo.

IHtEditNotify Methods

	Name	Description
	OnCaretMoved (see page 108)	This is OnCaretMoved, a member of class IHtEditNotify.

THtBgColorCombo Class

	Name	Description
	OnCaretMoved (see page 59)	This is OnCaretMoved, a member of class THtBgColorCombo.

THtTextColorCombo Properties

THtTextColorCombo Class

	Name	Description
	Editor (see page 97)	This is Editor, a member of class THtTextColorCombo.

1.2.1.2.1 THtBgColorCombo Methods

1.2.1.2.1.1 THtBgColorCombo.OnCaretMoved Method

Pascal

```
procedure OnCaretMoved(Sender: THtmlEditor); override;
```

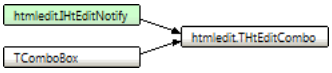
Description

This is OnCaretMoved, a member of class THtBgColorCombo.

1.2.1.3 THtEditCombo Class

Common ancestor for editor combos

Class Hierarchy



Pascal

```
THtEditCombo = class(TComboBox, IHtEditNotify);
```

File

htmledit (see page 111)

IHtEditNotify Methods

	Name	Description
	OnCaretMoved (see page 108)	This is OnCaretMoved, a member of class IHtEditNotify.

THtEditCombo Properties

THtEditCombo Class

	Name	Description
	Editor (see page 59)	This is Editor, a member of class THtEditCombo.

1.2.1.3.1 THtEditCombo Properties

1.2.1.3.1.1 THtEditCombo.Editor Property

Pascal

```
property Editor: THtmlEditor;
```

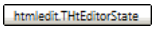
Description

This is Editor, a member of class THtEditCombo.

1.2.1.4 THtEditorState Class

State for undo buffer

Class Hierarchy



Pascal

```
THtEditorState = class;
```

File

htmledit (see page 111)

Methods

	Name	Description
	Create (see page 60)	This is Create, a member of class THtEditorState.

THtEditorState Fields

	Name	Description
	CaretPosition (see page 60)	This is CaretPosition, a member of class THtEditorState.
	ElementCode (see page 60)	This is ElementCode, a member of class THtEditorState.
	OffsetX (see page 61)	This is OffsetX, a member of class THtEditorState.
	OffsetY (see page 61)	This is OffsetY, a member of class THtEditorState.
	SelectionEnd (see page 61)	This is SelectionEnd, a member of class THtEditorState.
	SelectionStart (see page 61)	This is SelectionStart, a member of class THtEditorState.
	TagIndex (see page 61)	This is TagIndex, a member of class THtEditorState.

1.2.1.4.1 THtEditorState.Create Constructor

Pascal

```
constructor Create(E: THtmlEditor; Element: TElement);
```

Description

This is Create, a member of class THtEditorState.

1.2.1.4.2 THtEditorState Fields

1.2.1.4.2.1 THtEditorState.CaretPosition Field

Pascal

```
CaretPosition: integer;
```

Description

This is CaretPosition, a member of class THtEditorState.

1.2.1.4.2.2 THtEditorState.ElementCode Field

Pascal

```
ElementCode: hstring;
```

Description

This is ElementCode, a member of class THtEditorState.

1.2.1.4.2.3 THtEditorState.OffsetX Field

Pascal

```
OffsetX: integer;
```

Description

This is OffsetX, a member of class THtEditorState.

1.2.1.4.2.4 THtEditorState.OffsetY Field

Pascal

```
OffsetY: integer;
```

Description

This is OffsetY, a member of class THtEditorState.

1.2.1.4.2.5 THtEditorState.SelectionEnd Field

Pascal

```
SelectionEnd: integer;
```

Description

This is SelectionEnd, a member of class THtEditorState.

1.2.1.4.2.6 THtEditorState.SelectionStart Field

Pascal

```
SelectionStart: integer;
```

Description

This is SelectionStart, a member of class THtEditorState.

1.2.1.4.2.7 THtEditorState.TagIndex Field

Pascal

```
TagIndex: integer;
```

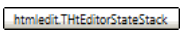
Description

This is TagIndex, a member of class THtEditorState.

1.2.1.5 THtEditorStateStack Class

Undo buffer

Class Hierarchy



Pascal

```
THtEditorStateStack = class;
```

File

htmledit (see page 111)

Methods

	Name	Description
	Create (see page 62)	This is Create, a member of class THtEditorStateStack.
	Destroy (see page 62)	This is Destroy, a member of class THtEditorStateStack.

THtEditorStateStack Fields

	Name	Description
	Editor (see page 62)	This is Editor, a member of class THtEditorStateStack.
	Stack (see page 63)	This is Stack, a member of class THtEditorStateStack.

THtEditorStateStack Methods

	Name	Description
	Count (see page 63)	This is Count, a member of class THtEditorStateStack.
	PopState (see page 63)	This is PopState, a member of class THtEditorStateStack.
	PushState (see page 63)	This is PushState, a member of class THtEditorStateStack.

1.2.1.5.1 THtEditorStateStack.Create Constructor

Pascal

```
constructor Create(AEditor: THtmlEditor);
```

Description

This is Create, a member of class THtEditorStateStack.

1.2.1.5.2 THtEditorStateStack.Destroy Destructor

Pascal

```
destructor Destroy; override;
```

Description

This is Destroy, a member of class THtEditorStateStack.

1.2.1.5.3 THtEditorStateStack Fields

1.2.1.5.3.1 THtEditorStateStack.Editor Field

Pascal

```
[WEAK]
Editor: THtmlEditor;
```

Description

This is Editor, a member of class THtEditorStateStack.

1.2.1.5.3.2 THtEditorStateStack.Stack Field

Pascal

```
Stack: THtObjectList;
```

Description

This is Stack, a member of class THtEditorStateStack.

1.2.1.5.4 THtEditorStateStack Methods

1.2.1.5.4.1 THtEditorStateStack.Count Method

Pascal

```
function Count: integer;
```

Description

This is Count, a member of class THtEditorStateStack.

1.2.1.5.4.2 THtEditorStateStack.PopState Method

Pascal

```
procedure PopState;
```

Description

This is PopState, a member of class THtEditorStateStack.

1.2.1.5.4.3 THtEditorStateStack.PushState Method

Pascal

```
procedure PushState(Element: TElement);
```

Description

This is PushState, a member of class THtEditorStateStack.

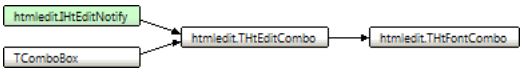
1.2.1.6 THtFontCombo Class

Font list combo.

Used for for font name selection in HTML Editor (see page 59).

Has special Favorite fonts area in top of the list and also highlight fonts used in current document.

Class Hierarchy



Pascal

```
THtFontCombo = class(THtEditCombo);
```

File

htmledit (see page 111)

Methods

THtFontCombo Class

	Name	Description
	Create (see page 64)	This is Create, a member of class THtFontCombo.
	Destroy (see page 64)	This is Destroy, a member of class THtFontCombo.

IHtEditNotify Methods

	Name	Description
	OnCaretMoved (see page 108)	This is OnCaretMoved, a member of class IHtEditNotify.

THtFontCombo Class

	Name	Description
	DrawItem (see page 65)	This is DrawItem, a member of class THtFontCombo.
	LoadFonts (see page 65)	This is LoadFonts, a member of class THtFontCombo.
	OnCaretMoved (see page 65)	This is OnCaretMoved, a member of class THtFontCombo.

THtEditCombo Properties

THtEditCombo Class

	Name	Description
	Editor (see page 59)	This is Editor, a member of class THtEditCombo.

THtFontCombo Class

	Name	Description
	FavoriteFonts (see page 65)	Favorite fonts - shown in the top of the list
	SelectedFont (see page 65)	Selected font

1.2.1.6.1 THtFontCombo.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtFontCombo.

1.2.1.6.2 THtFontCombo.Destroy Destructor

Pascal

```
destructor Destroy; override;
```

Description

This is Destroy, a member of class THtFontCombo.

1.2.1.6.3 THtFontCombo Methods

1.2.1.6.3.1 THtFontCombo.DrawItem Method

Pascal

```
procedure DrawItem(Index: Integer; Rect: TRect; State: TOwnerDrawState); override;
```

Description

This is DrawItem, a member of class THtFontCombo.

1.2.1.6.3.2 THtFontCombo.LoadFonts Method

Pascal

```
procedure LoadFonts;
```

Description

This is LoadFonts, a member of class THtFontCombo.

1.2.1.6.3.3 THtFontCombo.OnCaretMoved Method

Pascal

```
procedure OnCaretMoved(Sender: THtmlEditor); override;
```

Description

This is OnCaretMoved, a member of class THtFontCombo.

1.2.1.6.4 THtFontCombo Properties

1.2.1.6.4.1 THtFontCombo.FavoriteFonts Property

Favorite fonts - shown in the top of the list

Pascal

```
property FavoriteFonts: TStrings;
```

1.2.1.6.4.2 THtFontCombo.SelectedFont Property

Selected font

Pascal

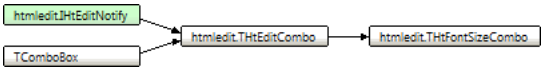
```
property SelectedFont: string;
```

1.2.1.7 THtFontSizeCombo Class

HTML Font Size combo box.

Used for font size selection.

Class Hierarchy



Pascal

```
THtFontSizeCombo = class(THtEditCombo);
```

File

htmledit (see page 111)

Methods

THtFontSizeCombo Class

	Name	Description
	Create (see page 66)	This is Create, a member of class THtFontSizeCombo.

THtFontSizeCombo Fields

THtFontSizeCombo Class

	Name	Description
	Text2 (see page 66)	This is Text2, a member of class THtFontSizeCombo.

IHtEditNotify Methods

	Name	Description
	OnCaretMoved (see page 108)	This is OnCaretMoved, a member of class IHtEditNotify.

THtFontSizeCombo Class

	Name	Description
	DrawItem (see page 67)	This is DrawItem, a member of class THtFontSizeCombo.

THtEditCombo Properties

THtEditCombo Class

	Name	Description
	Editor (see page 59)	This is Editor, a member of class THtEditCombo.

1.2.1.7.1 THtFontSizeCombo.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtFontSizeCombo.

1.2.1.7.2 THtFontSizeCombo Fields

1.2.1.7.2.1 THtFontSizeCombo.Text2 Field

Pascal

```
Text2: string;
```

Description

This is Text2, a member of class THtFontSizeCombo.

1.2.1.7.3 THtFontSizeCombo Methods

1.2.1.7.3.1 THtFontSizeCombo.DrawItem Method

Pascal

```
procedure DrawItem(Index: Integer; Rect: TRect; State: TOwnerDrawState); override;
```

Description

This is DrawItem, a member of class THtFontSizeCombo.

1.2.1.8 THtmlEditor Class

Class Hierarchy



Pascal

```
THtmlEditor = class(THtPanel, ICaret);
```

File

htmledit (see page 111)

Description

This is class htmledit.THtmlEditor.

Methods

	Name	Description
	Create (see page 71)	This is Create, a member of class THtmlEditor.
	Destroy (see page 72)	This is Destroy, a member of class THtmlEditor.

THtmlEditor Events

	Name	Description
	OnWordCorrection (see page 94)	Use this event for integration with spellchecking systems. Note that HtmlEditor has build-in integration with Addict which do not require using this event.

THtmlEditor Fields

	Name	Description
	Caret (see page 72)	Editor caret
	DesignerElement (see page 72)	Highligted block element containing caret.
	fAddictSpell (see page 72)	This is fAddictSpell, a member of class THtmlEditor.
	fAfterLoad (see page 72)	This is fAfterLoad, a member of class THtmlEditor.
	fChanged (see page 72)	This is fChanged, a member of class THtmlEditor.
	fCurrentFile (see page 73)	This is fCurrentFile, a member of class THtmlEditor.
	FMXCaret (see page 73)	This is FMXCaret, a member of class THtmlEditor.
	fOnChange (see page 73)	This is fOnChange, a member of class THtmlEditor.

	fOnSpellCheck (see page 73)	This is fOnSpellCheck, a member of class THtmlEditor.
	fOnWordCorrection (see page 73)	This is fOnWordCorrection, a member of class THtmlEditor.
	fPreserveStyleOnNewBlock (see page 73)	This is fPreserveStyleOnNewBlock, a member of class THtmlEditor.
	fReadOnly (see page 74)	This is fReadOnly, a member of class THtmlEditor.
	fSpellChecking (see page 74)	This is fSpellChecking, a member of class THtmlEditor.
	fWordCorrection (see page 74)	This is fWordCorrection, a member of class THtmlEditor.
	History (see page 74)	Undo history
	TextStyle (see page 74)	Current (see page 92) text style attributes. Many text style functions are accessible via this class. Changing TextStyle properties will change style of current selection, or current word at cursor (if nothing is selected) or style of subsequent text entered by user.
	THtmlEditor (see page 74)	HTML Editor

THtmlEditor Methods

	Name	Description
	AddChar (see page 75)	Add char at caret position
	AddHR (see page 75)	Add horizontal divider <hr> at caret position
	AddHTMLAtCursor (see page 75)	Insert HTML at caret position. HTML is wrapped into tag
	AddImageAtCursor (see page 75)	Add image at caret position. Provide image data or image url
	AddLineBreak (see page 76)	Add line break
	AddPara (see page 76)	Add new paragraph at caret position
	AddString (see page 76)	Add text string at caret positon
	AddTable (see page 76)	Add table at caret position.
	AddTextElement (see page 77)	Add new text element before or after specified element
	CanUndo (see page 77)	Returns true if undo history is not empty
	CaretDown (see page 77)	Move caret one line down
	CaretEnd (see page 77)	This is CaretEnd, a member of class THtmlEditor.
	CaretFirstCell (see page 77)	Move caret to first cell in table row
	CaretLastCell (see page 78)	Move caret to last cell in table row
	CaretLineEnd (see page 78)	This is CaretLineEnd, a member of class THtmlEditor.
	CaretLineStart (see page 78)	This is CaretLineStart, a member of class THtmlEditor.
	CaretNext (see page 78)	This is CaretNext, a member of class THtmlEditor.
	CaretNextCell (see page 78)	Move caret to next cell in table row
	CaretNextWord (see page 78)	Move caret to next word
	CaretPageDown (see page 78)	This is CaretPageDown, a member of class THtmlEditor.
	CaretPageUp (see page 79)	This is CaretPageUp, a member of class THtmlEditor.
	CaretParaEnd (see page 79)	Move caret to the end of a current paragraph
	CaretParaStart (see page 79)	Move caret to start of current paragraph
	CaretPrevious (see page 79)	This is CaretPrevious, a member of class THtmlEditor.
	CaretPreviousCell (see page 79)	Move caret to previous cell in table row
	CaretPreviousWord (see page 79)	Move caret to previous word
	CaretStart (see page 79)	Caret (see page 72) moving
	CarettoElement (see page 80)	Set caret to specified element

	CarettoEndof (see page 80)	Move caret to the end of specified element
	CarettoStartof (see page 80)	Move caret to the start of specified element
	CaretUp (see page 80)	Move caret one line up
	CharAtCursor (see page 81)	This is CharAtCursor, a member of class THtmlEditor.
	CopySelectiontoClipboard (see page 81)	Copy current selection to clipboard as HTML and text
	CreateSearchResult (see page 81)	Create (see page 71) an HTML with search results. This method could be used to implement a search window, see Editor demo application.
	CreateTableofContents (see page 81)	Creates table of contents fpr document. See Editor demo application for details. Document should contain <h1>...<h5> tags for this method to work.
	CurrentIsText (see page 81)	Returns true if current element is text element
	CurrentText (see page 81)	Current (see page 92) element (containig caret) as TTextElement element. Use this function only after CurrentIsText (see page 81) checking
	CutSelectiontoClipboard (see page 82)	Cut current selection to clipboard as HTML and text
	DecreaseIdent (see page 82)	Increase indent of selection or current block if selection is empty
	DeleteBlockElement (see page 82)	This is DeleteBlockElement, a member of class THtmlEditor.
	DeleteChar (see page 82)	Delete char from text element or delete full element for non-text elements
	DeleteElement (see page 82)	Delete element and optionally add to undo history
	DeleteSelection (see page 82)	Delete current selection
	DeleteTextElement (see page 83)	This is DeleteTextElement, a member of class THtmlEditor.
	DisableCaret (see page 83)	Disable caret
	DocChanged (see page 83)	Use this method to notify the editor of any changes in document.
	DoctoScreen (see page 83)	Convert Document coordinate to screen coordinate
	DropImages (see page 83)	This is DropImages, a member of class THtmlEditor.
	EnableCaret (see page 83)	Enable caret
	FMXCreateCaret (see page 83)	This is FMXCreateCaret, a member of class THtmlEditor.
	FMXGetCaret (see page 84)	This is FMXGetCaret, a member of class THtmlEditor.
	FMXHideCaret (see page 84)	This is FMXHideCaret, a member of class THtmlEditor.
	FMXShowCaret (see page 84)	This is FMXShowCaret, a member of class THtmlEditor.
	GetAbsoluteCaretPostion (see page 84)	This is GetAbsoluteCaretPostion, a member of class THtmlEditor.
	GetElementbyAbsolutePosition (see page 84)	Return element by its absolute position in document. Absolute position is calculated by summing a visual length of all text elements and images (length=1).
	IncreaseIdent (see page 85)	Increase indent of selection or current block if selection is empty
	InsertElementTo (see page 85)	Insert (or move) element into other element at specified position. If destination element is text it will be divided into two new text elements.
	ListPara (see page 85)	This is ListPara, a member of class THtmlEditor.

	Paint (see page 85)	This is Paint, a member of class THtmlEditor.
	PaintCaret (see page 85)	caret
	PastefromClipboard (see page 85)	Paste text or HTML from clipboard at caret position
	PasteImageFromClipboard (see page 86)	Paste image from clipboard at caret position
	RecreateCaret (see page 86)	This is RecreateCaret, a member of class THtmlEditor.
	Refresh (see page 86)	Calculate document styles, layout and (optionally) repaint the editor window
	RegisterAutoreplace (see page 86)	Register (see page 108) autoreplace rule
	RemoveBlockElement (see page 86)	This is RemoveBlockElement, a member of class THtmlEditor.
	RestoreCaret (see page 86)	Restore caret position
	SaveCaret (see page 87)	Save caret position
	Scroll (see page 87)	This is Scroll, a member of class THtmlEditor.
	Selected (see page 87)	Returns true if selection is not empty
	SelectWordAtCursor (see page 87)	Select word at caret position
	SetAbsoluteCaretPosition (see page 87)	This is SetAbsoluteCaretPosition, a member of class THtmlEditor.
	SetAlignment (see page 87)	Set text alignment for selection or current block
	SetCaret (see page 87)	This is SetCaret, a member of class THtmlEditor.
	SetCarettoPoint (see page 88)	This is SetCarettoPoint, a member of class THtmlEditor.
	SetCurrent (see page 88)	This is SetCurrent, a member of class THtmlEditor.
	SetHeaderLevel (see page 88)	Set header level for current block. Level 0 = p. level 1-5 = h1-h5
	SetLineHeight (see page 88)	Set line height (CSS line-height) for current block
	SetListStyle (see page 88)	Convert selection to ordered or unordered list
	SetOnSpellCheck (see page 88)	This is SetOnSpellCheck, a member of class THtmlEditor.
	SetSpellChecking (see page 89)	This is SetSpellChecking, a member of class THtmlEditor.
	SplitBlock (see page 89)	This is SplitBlock, a member of class THtmlEditor.
	SplitBlockAtCursor (see page 89)	Split block at caret position
	SplitListItem (see page 89)	This is SplitListItem, a member of class THtmlEditor.
	TagSelection (see page 89)	Wrap current selection by tag
	UnionElements (see page 90)	This is UnionElements, a member of class THtmlEditor.
	UnlistItem (see page 90)	This is UnlistItem, a member of class THtmlEditor.
	UnListSelection (see page 90)	Remove list style from current selection
	UntagSelection (see page 90)	Remove specified tag from current selection. If attributes parameter is not empty only tags with same attributes (and values) will be removed
	UnwrapbyTag (see page 90)	This is UnwrapbyTag, a member of class THtmlEditor.
	UpdateCaret (see page 91)	Update caret position
	WordAt (see page 91)	Word at specified screen point.
	WordAtCursor (see page 91)	Word at caret position
	WrapBlock (see page 91)	This is WrapBlock, a member of class THtmlEditor.
	WrapbyTag (see page 91)	returns last element

THtmlEditor Properties

	Name	Description
	AbsoluteCaretPosition (see page 92)	Returns absolute caret position at document. Absolute position is calculated by summing a visual length of all text elements and images (length=1). This property can be used for saving and restoring caret position.
	AddictSpell (see page 92)	Use this property enable live spellchecking and word correction via Addict library.
	AfterLoad (see page 92)	Occurs when new document is loaded into the editor. Write an AfterLoad event handler to take specific action whenever the new document is loaded into the editor or new blank document is created.
	CanFocus (see page 92)	This is CanFocus, a member of class THtmlEditor.
	Current (see page 92)	Return text or image element at caret position
	CurrentFile (see page 92)	Name of the file loaded into the editor
	Modified (see page 92)	This is Modified, a member of class THtmlEditor.
	OnCaretMoved (see page 93)	Occurs when editor caret is moved into new position. Use Current (see page 92) property to get a current element and Caret.CurrentChar to get index of char at caret.
	OnChange (see page 93)	Occurs when the text for the editor may have changed. Write an OnChange event handler to take specific action whenever the document may have changed. Use the Modified (see page 92) property to see if a change actually occurred. Note that HTML property will not reflect the changes. Use Doc.InnerHTML to get a current text.
	OnKeyDown (see page 93)	This is OnKeyDown, a member of class THtmlEditor.
	OnKeyPress (see page 93)	This is OnKeyPress, a member of class THtmlEditor.
	OnSpellCheck (see page 93)	This is OnSpellCheck, a member of class THtmlEditor.
	PreserveStyleOnNewBlock (see page 93)	Use this property to preserve current style for new blocks. For example, new para created when user press Enter will have same font size, name and color as current.
	ReadOnly (see page 94)	Determines whether the user can change the text of the editor. To restrict the editor to display only, set the ReadOnly property to true. Set ReadOnly to false to allow the contents of the editor to be edited. Setting ReadOnly to true ensures that the text is not altered, while still allowing the user to select text. The selected text can then be manipulated by the application, or copied to the Clipboard.
	SpellChecking (see page 94)	Enable or disable live spellchecking.
	WordCorrection (see page 94)	Enable or disable automatic word correction. For word correction to work Addict property should be set or OnWordCorrection (see page 94) event handler implemented.

1.2.1.8.1 THtmlEditor.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtmlEditor.

1.2.1.8.2 THtmlEditor.Destroy Destructor

Pascal

```
destructor Destroy; override;
```

Description

This is Destroy, a member of class THtmlEditor.

1.2.1.8.3 THtmlEditor Fields

1.2.1.8.3.1 THtmlEditor.Caret Field

Editor caret

Pascal

```
Caret: THtCaret;
```

1.2.1.8.3.2 THtmlEditor.DesignerElement Field

Highligted block element containing caret.

Pascal

```
DesignerElement: TElement;
```

1.2.1.8.3.3 THtmlEditor.fAddictSpell Field

Pascal

```
fAddictSpell: TAddictSpell;
```

Description

This is fAddictSpell, a member of class THtmlEditor.

1.2.1.8.3.4 THtmlEditor.fAfterLoad Field

Pascal

```
fAfterLoad: TNotifyEvent;
```

Description

This is fAfterLoad, a member of class THtmlEditor.

1.2.1.8.3.5 THtmlEditor.fChanged Field

Pascal

```
fChanged: boolean;
```

Description

This is fChanged, a member of class THtmlEditor.

1.2.1.8.3.6 THtmlEditor.fCurrentFile Field

Pascal

```
fCurrentFile: string;
```

Description

This is fCurrentFile, a member of class THtmlEditor.

1.2.1.8.3.7 THtmlEditor.FMXCaret Field

Pascal

```
FMXCaret: TCaret;
```

Description

This is FMXCaret, a member of class THtmlEditor.

1.2.1.8.3.8 THtmlEditor.fOnChange Field

Pascal

```
fOnChange: TNotifyEvent;
```

Description

This is fOnChange, a member of class THtmlEditor.

1.2.1.8.3.9 THtmlEditor.fOnSpellCheck Field

Pascal

```
fOnSpellCheck: TSpellCheckEvent;
```

Description

This is fOnSpellCheck, a member of class THtmlEditor.

1.2.1.8.3.10 THtmlEditor.fOnWordCorrection Field

Pascal

```
fOnWordCorrection: TWordCorrectionEvent;
```

Description

This is fOnWordCorrection, a member of class THtmlEditor.

1.2.1.8.3.11 THtmlEditor.fPreserveStyleOnNewBlock Field

Pascal

```
fPreserveStyleOnNewBlock: boolean;
```

Description

This is fPreserveStyleOnNewBlock, a member of class THtmlEditor.

1.2.1.8.3.12 THtmlEditor.fReadOnly Field

Pascal

```
fReadOnly: boolean;
```

Description

This is fReadOnly, a member of class THtmlEditor.

1.2.1.8.3.13 THtmlEditor.fSpellChecking Field

Pascal

```
fSpellChecking: boolean;
```

Description

This is fSpellChecking, a member of class THtmlEditor.

1.2.1.8.3.14 THtmlEditor.fWordCorrection Field

Pascal

```
fWordCorrection: boolean;
```

Description

This is fWordCorrection, a member of class THtmlEditor.

1.2.1.8.3.15 THtmlEditor.History Field

Undo history

Pascal

```
History: THtEditorStateStack;
```

1.2.1.8.3.16 THtmlEditor.TextStyle Field

Current (see page 92) text style attributes. Many text style functions are accessible via this class.

Changing TextStyle properties will change style of current selection, or current word at cursor (if nothing is selected) or style of subsequent text entered by user.

Pascal

```
TextStyle: THtTextStyle;
```

1.2.1.8.3.17 THtmlEditor.THtmlEditor Field

HTML Editor

Pascal

```
THtmlEditor;
```

1.2.1.8.4 THtmlEditor Methods

1.2.1.8.4.1 THtmlEditor.AddChar Method

Add char at caret position

Pascal

```
procedure AddChar(Key: char);
```

1.2.1.8.4.2 THtmlEditor.AddHR Method

Add horizontal divider <hr> at caret position

Pascal

```
function AddHR: TElement;
```

1.2.1.8.4.3 THtmlEditor.AddHTMLAtCursor Method

Insert HTML at caret position. HTML is wrapped into tag

Pascal

```
procedure AddHTMLAtCursor(const HTML: hstring);
```

Parameters

Parameters	Description
const HTML: hstring	HTML text

1.2.1.8.4.4 AddImageAtCursor Method

1.2.1.8.4.4.1 THtmlEditor.AddImageAtCursor Method (TBytes, string)

Add image at caret position. Provide image data or image url

Pascal

```
function AddImageAtCursor(const ImageData: TBytes; Url: string = ''): TImageElement; overload;
```

Parameters

Parameters	Description
const ImageData: TBytes	Image data
Url: string = ''	Image URL

1.2.1.8.4.4.2 THtmlEditor.AddImageAtCursor Method (string, integer, integer, string)

Add image at caret positoin

Pascal

```
function AddImageAtCursor(const Url: string; AWidth: integer = 0; AHeight: integer = 0; const
Align: string = ''): TImageElement; overload;
```

Parameters

Parameters	Description
const Url: string	Image file name (file://) or Url (http://)
AWidth: integer = 0	Fixed width (=0 for auto)
AHeight: integer = 0	Fixed height (=0 for auto)

const Align: string = ''	Image alignment ('right', 'left' or empty for inline)

1.2.1.8.4.4.3 THtmlEditor.AddImageAtCursor Method (string, string)

Add inline image at caret position. Provide image data or image url

Pascal

```
function AddImageAtCursor(const ImageData: string; Url: string = ''): TImageElement; overload;
```

Parameters

Parameters	Description
const ImageData: string	Image data
Url: string = ''	Image URL

1.2.1.8.4.5 THtmlEditor.AddLineBreak Method

Add line break

Pascal

```
function AddLineBreak(AddAfter: TElement = nil; AddHistory: boolean = false; Soft: boolean =
false): TElement;
```

Parameters

Parameters	Description
AddAfter: TElement = nil	Add after this element
Soft: boolean = false	Add soft linebreak (br)

1.2.1.8.4.6 THtmlEditor.AddPara Method

Add new paragraph at caret position

Pascal

```
function AddPara: TElement;
```

1.2.1.8.4.7 THtmlEditor.AddString Method

Add text string at caret positon

Pascal

```
procedure AddString(const Str: hstring);
```

1.2.1.8.4.8 THtmlEditor.AddTable Method

Add table at caret position.

Pascal

```
function AddTable(Cols: integer; Rows: integer; const Attributes: string; const CellContent:
string): TElement;
```

Parameters

Parameters	Description
Cols: integer	Column count
Rows: integer	Row count

const Attributes: string	Additional table attributes
const CellContent: string	Default content for the cells (for example)

Returns

Created table (TTableElement)

1.2.1.8.4.9 THtmlEditor.AddTextElement Method

Add new text element before or after specified element

Pascal

```
function AddTextElement(EBefore: TElement; EAfter: TElement; const s: hstring = ''):
TTExtElement;
```

Parameters

Parameters	Description
EBefore: TElement	Add before this element
EAfter: TElement	Add after this element
const s: hstring = ''	New text element content

Returns

Added text element

1.2.1.8.4.10 THtmlEditor.CanUndo Method

Returns true if undo history is not empty

Pascal

```
function CanUndo: boolean;
```

1.2.1.8.4.11 THtmlEditor.CaretDown Method

Move caret one line down

Pascal

```
function CaretDown: boolean;
```

1.2.1.8.4.12 THtmlEditor.CaretEnd Method

Pascal

```
procedure CaretEnd;
```

Description

This is CaretEnd, a member of class THtmlEditor.

1.2.1.8.4.13 THtmlEditor.CaretFirstCell Method

Move caret to first cell in table row

Pascal

```
procedure CaretFirstCell;
```

1.2.1.8.4.14 THtmlEditor.CaretLastCell Method

Move caret to last cell in table row

Pascal

```
procedure CaretLastCell;
```

1.2.1.8.4.15 THtmlEditor.CaretLineEnd Method

Pascal

```
procedure CaretLineEnd;
```

Description

This is CaretLineEnd, a member of class THtmlEditor.

1.2.1.8.4.16 THtmlEditor.CaretLineStart Method

Pascal

```
procedure CaretLineStart;
```

Description

This is CaretLineStart, a member of class THtmlEditor.

1.2.1.8.4.17 THtmlEditor.CaretNext Method

Pascal

```
function CaretNext: boolean;
```

Description

This is CaretNext, a member of class THtmlEditor.

1.2.1.8.4.18 THtmlEditor.CaretNextCell Method

Move caret to next cell in table row

Pascal

```
procedure CaretNextCell;
```

1.2.1.8.4.19 THtmlEditor.CaretNextWord Method

Move caret to next word

Pascal

```
procedure CaretNextWord;
```

1.2.1.8.4.20 THtmlEditor.CaretPageDown Method

Pascal

```
procedure CaretPageDown;
```

Description

This is CaretPageDown, a member of class THtmlEditor.

1.2.1.8.4.21 THtmlEditor.CaretPageUp Method

Pascal

```
procedure CaretPageUp;
```

Description

This is CaretPageUp, a member of class THtmlEditor.

1.2.1.8.4.22 THtmlEditor.CaretParaEnd Method

Move caret to the end of a current paragraph

Pascal

```
procedure CaretParaEnd;
```

1.2.1.8.4.23 THtmlEditor.CaretParaStart Method

Move caret to start of current paragraph

Pascal

```
procedure CaretParaStart;
```

1.2.1.8.4.24 THtmlEditor.CaretPrevious Method

Pascal

```
function CaretPrevious: boolean;
```

Description

This is CaretPrevious, a member of class THtmlEditor.

1.2.1.8.4.25 THtmlEditor.CaretPreviousCell Method

Move caret to previous cell in table row

Pascal

```
procedure CaretPreviousCell;
```

1.2.1.8.4.26 THtmlEditor.CaretPreviousWord Method

Move caret to previous word

Pascal

```
procedure CaretPreviousWord;
```

1.2.1.8.4.27 THtmlEditor.CaretStart Method

Pascal

```
procedure CaretStart;
```

Description

Caret (see page 72) moving

1.2.1.8.4.28 CarettoElement Method

1.2.1.8.4.28.1 THtmlEditor.CarettoElement Method (TElement, integer, boolean, boolean)

Set caret to specified element

Pascal

```
function CarettoElement(E: TElement; CharPos: integer = 1; UpdateUserX: boolean = true;
AfterPrevious: boolean = false): boolean; overload;
```

Parameters

Parameters	Description
E: TElement	Element
CharPos: integer = 1	Character index in element text
UpdateUserX: boolean = true	Update Caret.UserX field
AfterPrevious: boolean = false	Left or right element flag

1.2.1.8.4.28.2 THtmlEditor.CarettoElement Method (TElement, integer, integer, boolean)

Set caret to specified element

Pascal

```
function CarettoElement(E: TElement; Line: integer; X: integer; UpdateUserX: boolean = true):
boolean; overload;
```

Parameters

Parameters	Description
E: TElement	Element
Line: integer	Line in element
X: integer	X offset in pixels
UpdateUserX: boolean = true	Update Caret.UserX

1.2.1.8.4.29 THtmlEditor.CarettoEndof Method

Move caret to the end of specified element

Pascal

```
procedure CarettoEndof(E: TElement);
```

1.2.1.8.4.30 THtmlEditor.CarettoStartof Method

Move caret to the start of specified element

Pascal

```
procedure CarettoStartof(E: TElement);
```

1.2.1.8.4.31 THtmlEditor.CaretUp Method

Move caret one line up

Pascal

```
function CaretUp: boolean;
```

1.2.1.8.4.32 THtmlEditor.CharAtCursor Method

Pascal

```
function CharAtCursor: char;
```

Description

This is CharAtCursor, a member of class THtmlEditor.

1.2.1.8.4.33 THtmlEditor.CopySelectiontoClipboard Method

Copy current selection to clipboard as HTML and text

Pascal

```
procedure CopySelectiontoClipboard; override;
```

1.2.1.8.4.34 THtmlEditor.CreateSearchResult Method

Create (see page 71) an HTML with search results. This method could be used to implement a search window, see Editor demo application.

Pascal

```
function CreateSearchResult(const s: hstring): hstring;
```

Parameters

Parameters	Description
const s: hstring	Search string

1.2.1.8.4.35 THtmlEditor.CreateTableofContents Method

Creates table of contents fpr document. See Editor demo application for details.

Document should contain <h1>...<h5> tags for this method to work.

Pascal

```
function CreateTableofContents: string;
```

Returns

HTML code.

1.2.1.8.4.36 THtmlEditor.CurrentIsText Method

Returns true if current element is text element

Pascal

```
function CurrentIsText: boolean;
```

1.2.1.8.4.37 THtmlEditor.CurrentText Method

Current (see page 92) element (containig caret) as TTextElement element.

Use this function only after CurrentIsText (see page 81) checking

Pascal

```
function CurrentText: TTextElement;
```

1.2.1.8.4.38 THtmlEditor.CutSelectiontoClipboard Method

Cut current selection to clipboard as HTML and text

Pascal

```
procedure CutSelectiontoClipboard;
```

1.2.1.8.4.39 THtmlEditor.DecreaseIdent Method

Increase indent of selection or current block if selection is empty

Pascal

```
procedure DecreaseIdent;
```

1.2.1.8.4.40 THtmlEditor.DeleteBlockElement Method

Pascal

```
procedure DeleteBlockElement(const E: TElement);
```

Description

This is DeleteBlockElement, a member of class THtmlEditor.

1.2.1.8.4.41 THtmlEditor.DeleteChar Method

Delete char from text element or delete full element for non-text elements

Pascal

```
procedure DeleteChar(E: TElement; Char: integer);
```

Parameters

Parameters	Description
E: TElement	Element
Char: integer	Char index

1.2.1.8.4.42 THtmlEditor.DeleteElement Method

Delete element and optionally add to undo history

Pascal

```
procedure DeleteElement(E: TElement; AddHistory: boolean = false);
```

1.2.1.8.4.43 THtmlEditor.DeleteSelection Method

Delete current selection

Pascal

```
procedure DeleteSelection(DeleteEmptyElements: boolean = true; AddHistory: boolean = false);
```

Parameters

Parameters	Description
DeleteEmptyElements: boolean = true	Delete empty text element
AddHistory: boolean = false	Add to undo history

1.2.1.8.4.44 THtmlEditor.DeleteTextElement Method

Pascal

```
procedure DeleteTextElement(TE: TTextElement);
```

Description

This is DeleteTextElement, a member of class THtmlEditor.

1.2.1.8.4.45 THtmlEditor.DisableCaret Method

Disable caret

Pascal

```
procedure DisableCaret;
```

1.2.1.8.4.46 THtmlEditor.DocChanged Method

Use this method to notify the editor of any changes in document.

Pascal

```
procedure DocChanged(const TopElement: TElement = nil);
```

Parameters

Parameters	Description
const TopElement: TElement = nil	The lowest element containing all changes (used to implement undo history)

1.2.1.8.4.47 THtmlEditor.DoctoScreen Method

Convert Document coordinate to screen coordinate

Pascal

```
function DoctoScreen(x: integer; y: integer): TPoint;
```

1.2.1.8.4.48 THtmlEditor.DropImages Method

Pascal

```
procedure DropImages(L: TStringList; DropPoint: TPoint);
```

Description

This is DropImages, a member of class THtmlEditor.

1.2.1.8.4.49 THtmlEditor.EnableCaret Method

Enable caret

Pascal

```
procedure EnableCaret;
```

1.2.1.8.4.50 THtmlEditor.FMXCreateCaret Method

Pascal

```
function FMXCreateCaret: TCaret;
```

Description

This is FMXCreateCaret, a member of class THtmlEditor.

1.2.1.8.4.51 THtmlEditor.FMXGetCaret Method

Pascal

```
function FMXGetCaret: TCustomCaret;
```

Description

This is FMXGetCaret, a member of class THtmlEditor.

1.2.1.8.4.52 THtmlEditor.FMXHideCaret Method

Pascal

```
procedure FMXHideCaret;
```

Description

This is FMXHideCaret, a member of class THtmlEditor.

1.2.1.8.4.53 THtmlEditor.FMXShowCaret Method

Pascal

```
procedure FMXShowCaret;
```

Description

This is FMXShowCaret, a member of class THtmlEditor.

1.2.1.8.4.54 THtmlEditor.GetAbsoluteCaretPostion Method

Pascal

```
function GetAbsoluteCaretPostion: integer;
```

Description

This is GetAbsoluteCaretPostion, a member of class THtmlEditor.

1.2.1.8.4.55 THtmlEditor.GetElementbyAbsolutePosition Method

Return element by its absolute position in document. Absolute position is calculated by summing a visual length of all text elements and images (length=1).

Pascal

```
function GetElementbyAbsolutePosition(Value: integer; SelectRight: boolean = false): TElement;
```

Parameters

Parameters	Description
Value: integer	Absolute position
SelectRight: boolean = false	Return next element if requested position is between two elemens

1.2.1.8.4.56 THtmlEditor.IncreaseIdent Method

Increase indent of selection or current block if selection is empty

Pascal

```
procedure IncreaseIdent;
```

1.2.1.8.4.57 THtmlEditor.InsertElementTo Method

Insert (or move) element into other element at specified position.

If destination element is text it will be divided into two new text elements.

Pascal

```
procedure InsertElementTo(Element: TElement; InsertTo: TElement; CharPos: integer; var
MoveCaret: boolean);
```

Parameters

Parameters	Description
Element: TElement	Element to insert
InsertTo: TElement	Destination element
CharPos: integer	Destination position
var MoveCaret: boolean	Returns true is element is inserted after or inside destination element

1.2.1.8.4.58 THtmlEditor.ListPara Method

Pascal

```
procedure ListPara(P: TElement; const ListType: string; AParent: TElement = nil);
```

Description

This is ListPara, a member of class THtmlEditor.

1.2.1.8.4.59 THtmlEditor.Paint Method

Pascal

```
procedure Paint; override;
```

Description

This is Paint, a member of class THtmlEditor.

1.2.1.8.4.60 THtmlEditor.PaintCaret Method

Pascal

```
procedure PaintCaret(bShow: Boolean);
```

Description

caret

1.2.1.8.4.61 THtmlEditor.PastefromClipboard Method

Paste text or HTML from clipboard at caret position

Pascal

```
procedure PastefromClipboard;
```

1.2.1.8.4.62 THtmlEditor.PasteImageFromClipboard Method

Paste image from clipboard at caret position

Pascal

```
procedure PasteImageFromClipboard;
```

1.2.1.8.4.63 THtmlEditor.RecreateCaret Method

Pascal

```
procedure RecreateCaret;
```

Description

This is RecreateCaret, a member of class THtmlEditor.

1.2.1.8.4.64 THtmlEditor.Refresh Method

Calculate document styles, layout and (optionally) repaint the editor window

Pascal

```
procedure Refresh(ARepaint: boolean = true);
```

1.2.1.8.4.65 THtmlEditor.RegisterAutoreplace Method

Register (see page 108) autoreplace rule

Pascal

```
procedure RegisterAutoreplace(const ATemplate: hstring; const AValue: hstring; const ABlock:
string = '');
```

Parameters

Parameters	Description
const ATemplate: hstring	Text template
const AValue: hstring	New text
const ABlock: string = ''	Tag name for new block (optional).

1.2.1.8.4.66 THtmlEditor.RemoveBlockElement Method

Pascal

```
procedure RemoveBlockElement(BE: TElement; NewParent: TElement; AddAfter: TElement);
```

Description

This is RemoveBlockElement, a member of class THtmlEditor.

1.2.1.8.4.67 THtmlEditor.RestoreCaret Method

Restore caret position

Pascal

```
procedure RestoreCaret;
```

1.2.1.8.4.68 THtmlEditor.SaveCaret Method

Save caret position

Pascal

```
procedure SaveCaret;
```

1.2.1.8.4.69 THtmlEditor.Scroll Method

Pascal

```
procedure Scroll(DX: Integer; DY: Integer; AUpdateScrollBars: boolean = true); override;
```

Description

This is Scroll, a member of class THtmlEditor.

1.2.1.8.4.70 THtmlEditor.Selected Method

Returns true if selection is not empty

Pascal

```
function Selected: boolean;
```

1.2.1.8.4.71 THtmlEditor.SelectWordAtCursor Method

Select word at caret position

Pascal

```
procedure SelectWordAtCursor;
```

1.2.1.8.4.72 THtmlEditor.SetAbsoluteCaretPosition Method

Pascal

```
procedure SetAbsoluteCaretPosition(const Value: integer);
```

Description

This is SetAbsoluteCaretPosition, a member of class THtmlEditor.

1.2.1.8.4.73 THtmlEditor.SetAlignment Method

Set text alignment for selection or current block

Pascal

```
procedure SetAlignment(const Align: string);
```

Parameters

Parameters	Description
const Align: string	left, right, center, justify

1.2.1.8.4.74 THtmlEditor.SetCaret Method

Pascal

```
procedure SetCaret(X: integer; Y: integer);
```

Description

This is SetCaret, a member of class THtmlEditor.

1.2.1.8.4.75 THtmlEditor.SetCarettoPoint Method

Pascal

```
procedure SetCarettoPoint(x: integer; y: integer);
```

Description

This is SetCarettoPoint, a member of class THtmlEditor.

1.2.1.8.4.76 THtmlEditor.SetCurrent Method

Pascal

```
procedure SetCurrent(const Value: TElement);
```

Description

This is SetCurrent, a member of class THtmlEditor.

1.2.1.8.4.77 THtmlEditor.SetHeaderLevel Method

Set header level for current block. Level 0 = p. level 1-5 = h1-h5

Pascal

```
procedure SetHeaderLevel(Level: integer);
```

1.2.1.8.4.78 THtmlEditor.SetLineHeight Method

Set line height (CSS line-height) for current block

Pascal

```
procedure SetLineHeight(const LineHeight: string);
```

1.2.1.8.4.79 THtmlEditor.SetListStyle Method

Convert selection to ordered or unordered list

Pascal

```
procedure SetListStyle(const ListStyle: string);
```

Parameters

Parameters	Description
const ListStyle: string	'ol' for ordered list or 'ul' for unordered

1.2.1.8.4.80 THtmlEditor.SetOnSpellCheck Method

Pascal

```
procedure SetOnSpellCheck(const Value: TSpellCheckEvent);
```

Description

This is SetOnSpellCheck, a member of class THtmlEditor.

1.2.1.8.4.81 THtmlEditor.SetSpellChecking Method

Pascal

```
procedure SetSpellChecking(const Value: boolean);
```

Description

This is SetSpellChecking, a member of class THtmlEditor.

1.2.1.8.4.82 THtmlEditor.SplitBlock Method

Pascal

```
procedure SplitBlock(const ATag: string; ST: TElement; var P1: TElement; var P2: TElement);
```

Description

This is SplitBlock, a member of class THtmlEditor.

1.2.1.8.4.83 THtmlEditor.SplitBlockAtCursor Method

Split block at caret position

Pascal

```
function SplitBlockAtCursor(AddHistory: boolean = false): TElement;
```

Parameters

Parameters	Description
AddHistory: boolean = false	Add to undo history

Returns

Second element

1.2.1.8.4.84 THtmlEditor.SplitListItem Method

Pascal

```
function SplitListItem: TElement;
```

Description

This is SplitListItem, a member of class THtmlEditor.

1.2.1.8.4.85 THtmlEditor.TagSelection Method

Wrap current selection by tag

Pascal

```
procedure TagSelection(const Tag: string; attributes: string = '');
```

Parameters

Parameters	Description
attributes: string = ''	Additionat tag attributes

1.2.1.8.4.86 THtmlEditor.UnionElements Method

Pascal

```
procedure UnionElements(E1: TElement; E2: TElement);
```

Description

This is UnionElements, a member of class THtmlEditor.

1.2.1.8.4.87 THtmlEditor.UnlistItem Method

Pascal

```
procedure UnlistItem(LI: TElement);
```

Description

This is UnlistItem, a member of class THtmlEditor.

1.2.1.8.4.88 THtmlEditor.UnListSelection Method

Remove list style from current selection

Pascal

```
procedure UnListSelection(const NewTag: string = 'p');
```

Parameters

Parameters	Description
const NewTag: string = 'p'	New tag for list block

1.2.1.8.4.89 THtmlEditor.UntagSelection Method

Remove specified tag from current selection. If attributes parameter is not empty only tags with same attributes (and values) will be removed

Pascal

```
procedure UntagSelection(const Tag: string; const attributes: string = '');
```

Parameters

Parameters	Description
const Tag: string	Tag to remove
const attributes: string = ''	Filter by attributes

1.2.1.8.4.90 THtmlEditor.UnwrapbyTag Method

Pascal

```
procedure UnwrapbyTag(TE: TTextElement; E: TElement; n1: integer; n2: integer; L:
TElementList);
```

Description

This is UnwrapbyTag, a member of class THtmlEditor.

1.2.1.8.4.91 THtmlEditor.UpdateCaret Method

Update caret position

Pascal

```
procedure UpdateCaret;
```

1.2.1.8.4.92 THtmlEditor.WordAt Method

Word at specified screen point.

Pascal

```
function WordAt(ScreenX: integer; ScreenY: integer; out E: TTextElement; var CharPos:
integer): hstring;
```

Parameters

Parameters	Description
ScreenX: integer	X position (relatively to editor canvas)
ScreenY: integer	Y position (relatively to editor canvas)
out E: TTextElement	Text element
var CharPos: integer	Index of char nearest to specified point

Returns

Word

1.2.1.8.4.93 THtmlEditor.WordAtCursor Method

Word at caret position

Pascal

```
function WordAtCursor: hstring;
```

1.2.1.8.4.94 THtmlEditor.WrapBlock Method

Pascal

```
function WrapBlock(BL: TElement; const Tag: string): TElement;
```

Description

This is WrapBlock, a member of class THtmlEditor.

1.2.1.8.4.95 THtmlEditor.WrapbyTag Method

Pascal

```
function WrapbyTag(TE: TTextElement; const Tag: string; const Attributes: string; const
StyleName: string; const StyleValue: string; StartPos: integer; EndPos: integer): TElement;
```

Description

returns last element

1.2.1.8.5 THtmlEditor Properties

1.2.1.8.5.1 THtmlEditor.AbsoluteCaretPosition Property

Returns absolute caret position at document. Absolute position is calculated by summing a visual length of all text elements and images (length=1).

This property can be used for saving and restoring caret position.

Pascal

```
property AbsoluteCaretPosition: integer;
```

1.2.1.8.5.2 THtmlEditor.AddictSpell Property

Use this property enable live spellchecking and word correction via Addict library.

Pascal

```
property AddictSpell: TAddictSpell;
```

1.2.1.8.5.3 THtmlEditor.AfterLoad Property

Occurs when new document is loaded into the editor.

Write an AfterLoad event handler to take specific action whenever the new document is loaded into the editor or new blank document is created.

Pascal

```
property AfterLoad: TNotifyEvent;
```

1.2.1.8.5.4 THtmlEditor.CanFocus Property

Pascal

```
property CanFocus;
```

Description

This is CanFocus, a member of class THtmlEditor.

1.2.1.8.5.5 THtmlEditor.Current Property

Return text or image element at caret position

Pascal

```
property Current: TElement;
```

1.2.1.8.5.6 THtmlEditor.CurrentFile Property

Name of the file loaded into the editor

Pascal

```
property CurrentFile: string;
```

1.2.1.8.5.7 THtmlEditor.Modified Property

Pascal

```
property Modified: boolean;
```

Description

This is Modified, a member of class THtmlEditor.

1.2.1.8.5.8 THtmlEditor.OnCaretMoved Property

Occurs when editor caret is moved into new position.

Use Current (see page 92) property to get a current element and Caret.CurrentChar to get index of char at caret.

Pascal

```
property OnCaretMoved: TNotifyEvent;
```

1.2.1.8.5.9 THtmlEditor.OnChange Property

Occurs when the text for the editor may have changed.

Write an OnChange event handler to take specific action whenever the document may have changed. Use the Modified (see page 92) property to see if a change actually occurred. Note that HTML property will not reflect the changes. Use Doc.InnerHTML to get a current text.

Pascal

```
property OnChange: TNotifyEvent;
```

1.2.1.8.5.10 THtmlEditor.OnKeyDown Property

Pascal

```
property OnKeyDown;
```

Description

This is OnKeyDown, a member of class THtmlEditor.

1.2.1.8.5.11 THtmlEditor.OnKeyPress Property

Pascal

```
property OnKeyPress;
```

Description

This is OnKeyPress, a member of class THtmlEditor.

1.2.1.8.5.12 THtmlEditor.OnSpellCheck Property

Pascal

```
property OnSpellCheck: TSpellCheckEvent;
```

Description

This is OnSpellCheck, a member of class THtmlEditor.

1.2.1.8.5.13 THtmlEditor.PreserveStyleOnNewBlock Property

Use this property to preserve current style for new blocks. For example, new para created when user press Enter will have same font size, name and color as current.

Pascal

```
property PreserveStyleOnNewBlock: boolean;
```

1.2.1.8.5.14 THtmlEditor.ReadOnly Property

Determines whether the user can change the text of the editor. To restrict the editor to display only, set the ReadOnly property to true. Set ReadOnly to false to allow the contents of the editor to be edited. Setting ReadOnly to true ensures that the text is not altered, while still allowing the user to select text. The selected text can then be manipulated by the application, or copied to the Clipboard.

Pascal

```
property ReadOnly: boolean;
```

1.2.1.8.5.15 THtmlEditor.SpellChecking Property

Enable or disable live spellchecking.

Pascal

```
property SpellChecking: boolean;
```

1.2.1.8.5.16 THtmlEditor.WordCorrection Property

Enable or disable automatic word correction. For word correction to work Addict property should be set or OnWordCorrection (see page 94) event handler implemented.

Pascal

```
property WordCorrection: boolean;
```

1.2.1.8.6 THtmlEditor Events

1.2.1.8.6.1 THtmlEditor.OnWordCorrection Event

Use this event for integration with spellchecking systems.

Note that HtmlEditor has build-in integration with Addict which do not require using this event.

Pascal

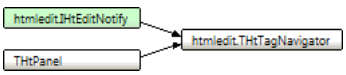
```
property OnWordCorrection: TWordCorrectionEvent;
```

1.2.1.9 THtTagNavigator Class

Tag navigator component is used to show path to current element (from document root) and highlight block element in document. Simply place it on the form and set its width.

To highlight block in document simply hover mouse on block name.

Class Hierarchy



Pascal

```
THtTagNavigator = class(THtPanel, IHtEditNotify);
```

File

htmledit (see page 111)

Methods

THtTagNavigator Class

	Name	Description
	Create (see page 95)	This is Create, a member of class THtTagNavigator.

IHtEditNotify Methods

	Name	Description
	OnCaretMoved (see page 108)	This is OnCaretMoved, a member of class IHtEditNotify.

THtTagNavigator Class

	Name	Description
	DoUrlEnter (see page 95)	This is DoUrlEnter, a member of class THtTagNavigator.
	DoUrlExit (see page 95)	This is DoUrlExit, a member of class THtTagNavigator.
	OnCaretMoved (see page 96)	This is OnCaretMoved, a member of class THtTagNavigator.

THtTagNavigator Properties

THtTagNavigator Class

	Name	Description
	Editor (see page 96)	This is Editor, a member of class THtTagNavigator.
	SelectionColor (see page 96)	Highlighted block color

1.2.1.9.1 THtTagNavigator.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtTagNavigator.

1.2.1.9.2 THtTagNavigator Methods

1.2.1.9.2.1 THtTagNavigator.DoUrlEnter Method

Pascal

```
procedure DoUrlEnter(Sender: TElement); override;
```

Description

This is DoUrlEnter, a member of class THtTagNavigator.

1.2.1.9.2.2 THtTagNavigator.DoUrlExit Method

Pascal

```
procedure DoUrlExit(Sender: TElement); override;
```

Description

This is DoUrlExit, a member of class THtTagNavigator.

1.2.1.9.2.3 THtTagNavigator.OnCaretMoved Method

Pascal

```
procedure OnCaretMoved(Sender: THtmlEditor); virtual;
```

Description

This is OnCaretMoved, a member of class THtTagNavigator.

1.2.1.9.3 THtTagNavigator Properties

1.2.1.9.3.1 THtTagNavigator.Editor Property

Pascal

```
property Editor: THtmlEditor;
```

Description

This is Editor, a member of class THtTagNavigator.

1.2.1.9.3.2 THtTagNavigator.SelectionColor Property

Highlighted block color

Pascal

```
property SelectionColor: string;
```

1.2.1.10 THtTextColorCombo Class

Text color selection combobox

Class Hierarchy



Pascal

```
THtTextColorCombo = class(THtColorCombo, IHtEditNotify);
```

File

htmledit (see page 111)

Methods

THtTextColorCombo Class

	Name	Description
	Create (see page 97)	This is Create, a member of class THtTextColorCombo.

IHtEditNotify Methods

	Name	Description
	OnCaretMoved (see page 108)	This is OnCaretMoved, a member of class IHtEditNotify.

THtTextColorCombo Properties

THtTextColorCombo Class

	Name	Description
	Editor (see page 97)	This is Editor, a member of class THtTextColorCombo.

1.2.1.10.1 THtTextColorCombo.Create Constructor

Pascal

```
constructor Create(AOwner: TComponent); override;
```

Description

This is Create, a member of class THtTextColorCombo.

1.2.1.10.2 THtTextColorCombo Properties

1.2.1.10.2.1 THtTextColorCombo.Editor Property

Pascal

```
property Editor: THtmlEditor;
```

Description

This is Editor, a member of class THtTextColorCombo.

1.2.1.11 THtTextStyle Record

Class for current text attributes.when selection is non-empty then changing its properties also change the document,overwise changes are preserved and applied when user enters new text

Pascal

```
THtTextStyle = record
  objectprivatefFontName: string;
  fFontSize: integer;
  fBold: boolean;
  fItalic: boolean;
  fStrikeout: boolean;
  fSubscript: boolean;
  fSuperscript: boolean;
  fUnderline: boolean;
  fBgColor: cardinal;
  fColor: cardinal;
  Editor: THtmlEditor;
  selempty: boolean;
  fTextTransform: TCSSTextTransform;
  fParaAlign: THAlign;
  fOrderedList: boolean;
  fUnorderedList: boolean;
```

```
end;
```

File

htmledit (see page 111)

THtTextStyle Fields

	Name	Description
	Editor (see page 99)	This is Editor, a member of class THtTextStyle.
	fBgColor (see page 99)	This is fBgColor, a member of class THtTextStyle.
	fBold (see page 99)	This is fBold, a member of class THtTextStyle.
	fColor (see page 99)	This is fColor, a member of class THtTextStyle.
	fFontSize (see page 100)	This is fFontSize, a member of class THtTextStyle.
	fItalic (see page 100)	This is fItalic, a member of class THtTextStyle.
	fOrderedList (see page 100)	This is fOrderedList, a member of class THtTextStyle.
	fParaAlign (see page 100)	This is fParaAlign, a member of class THtTextStyle.
	fStrikeout (see page 100)	This is fStrikeout, a member of class THtTextStyle.
	fSubscript (see page 100)	This is fSubscript, a member of class THtTextStyle.
	fSuperscript (see page 101)	This is fSuperscript, a member of class THtTextStyle.
	fTextTransform (see page 101)	This is fTextTransform, a member of class THtTextStyle.
	fUnderline (see page 101)	This is fUnderline, a member of class THtTextStyle.
	fUnorderedList (see page 101)	This is fUnorderedList, a member of class THtTextStyle.
	objectprivatefFontName (see page 101)	This is objectprivatefFontName, a member of class THtTextStyle.
	selempty (see page 101)	This is selempty, a member of class THtTextStyle.

THtTextStyle Methods

	Name	Description
	Assign (see page 102)	copy style from element
	EndUpdate (see page 102)	This is EndUpdate, a member of class THtTextStyle.
	OnCaretMoved (see page 102)	This is OnCaretMoved, a member of class THtTextStyle.
	Same (see page 102)	compare current style with element style
	SetBGColor (see page 102)	This is SetBGColor, a member of class THtTextStyle.
	SetBold (see page 102)	This is SetBold, a member of class THtTextStyle.
	SetColor (see page 103)	This is SetColor, a member of class THtTextStyle.
	SetFontName (see page 103)	This is SetFontName, a member of class THtTextStyle.
	SetFontSize (see page 103)	This is SetFontSize, a member of class THtTextStyle.
	SetItalic (see page 103)	This is SetItalic, a member of class THtTextStyle.
	SetOrderedList (see page 103)	This is SetOrderedList, a member of class THtTextStyle.
	SetParaAlign (see page 103)	This is SetParaAlign, a member of class THtTextStyle.
	SetStrikeout (see page 104)	This is SetStrikeout, a member of class THtTextStyle.
	SetSubscript (see page 104)	This is SetSubscript, a member of class THtTextStyle.
	SetSuperScript (see page 104)	This is SetSuperScript, a member of class THtTextStyle.
	SetTextTransform (see page 104)	This is SetTextTransform, a member of class THtTextStyle.
	SetUnderline (see page 104)	This is SetUnderline, a member of class THtTextStyle.
	SetUnorderedList (see page 104)	This is SetUnorderedList, a member of class THtTextStyle.
	StartUpdate (see page 105)	This is StartUpdate, a member of class THtTextStyle.

THtTextStyle Properties

	Name	Description
	Alignment (see page 105)	This is Alignment, a member of class THtTextStyle.
	BGColor (see page 105)	Background text color
	Bold (see page 105)	This is Bold, a member of class THtTextStyle.
	Color (see page 105)	Text color
	FontName (see page 105)	This is FontName, a member of class THtTextStyle.
	FontSize (see page 106)	This is FontSize, a member of class THtTextStyle.
	Italic (see page 106)	This is Italic, a member of class THtTextStyle.
	OrderedList (see page 106)	This is OrderedList, a member of class THtTextStyle.
	StrikeOut (see page 106)	This is StrikeOut, a member of class THtTextStyle.
	Subscript (see page 106)	This is Subscript, a member of class THtTextStyle.
	SuperScript (see page 106)	This is SuperScript, a member of class THtTextStyle.
	TextTransform (see page 107)	CSS Text-transform
	Underline (see page 107)	This is Underline, a member of class THtTextStyle.
	UnorderedList (see page 107)	This is UnorderedList, a member of class THtTextStyle.

1.2.1.11.1 THtTextStyle Fields

1.2.1.11.1.1 THtTextStyle.Editor Field

Pascal

```
Editor: THtmlEditor;
```

Description

This is Editor, a member of class THtTextStyle.

1.2.1.11.1.2 THtTextStyle.fBgColor Field

Pascal

```
fBgColor: cardinal;
```

Description

This is fBgColor, a member of class THtTextStyle.

1.2.1.11.1.3 THtTextStyle.fBold Field

Pascal

```
fBold: boolean;
```

Description

This is fBold, a member of class THtTextStyle.

1.2.1.11.1.4 THtTextStyle.fColor Field

Pascal

```
fColor: cardinal;
```

Description

This is fColor, a member of class THtTextStyle.

1.2.1.11.1.5 THtTextStyle.fFontSize Field

Pascal

```
fFontSize: integer;
```

Description

This is fFontSize, a member of class THtTextStyle.

1.2.1.11.1.6 THtTextStyle.fItalic Field

Pascal

```
fItalic: boolean;
```

Description

This is fItalic, a member of class THtTextStyle.

1.2.1.11.1.7 THtTextStyle.fOrderedList Field

Pascal

```
fOrderedList: boolean;
```

Description

This is fOrderedList, a member of class THtTextStyle.

1.2.1.11.1.8 THtTextStyle.fParaAlign Field

Pascal

```
fParaAlign: THAlign;
```

Description

This is fParaAlign, a member of class THtTextStyle.

1.2.1.11.1.9 THtTextStyle.fStrikeout Field

Pascal

```
fStrikeout: boolean;
```

Description

This is fStrikeout, a member of class THtTextStyle.

1.2.1.11.1.10 THtTextStyle.fSubscript Field

Pascal

```
fSubscript: boolean;
```

Description

This is fSubscript, a member of class THtTextStyle.

1.2.1.11.1.11 THtTextStyle.fSuperscript Field

Pascal

```
fSuperscript: boolean;
```

Description

This is fSuperscript, a member of class THtTextStyle.

1.2.1.11.1.12 THtTextStyle.fTextTransform Field

Pascal

```
fTextTransform: TCSSTextTransform;
```

Description

This is fTextTransform, a member of class THtTextStyle.

1.2.1.11.1.13 THtTextStyle.fUnderline Field

Pascal

```
fUnderline: boolean;
```

Description

This is fUnderline, a member of class THtTextStyle.

1.2.1.11.1.14 THtTextStyle.fUnorderedList Field

Pascal

```
fUnorderedList: boolean;
```

Description

This is fUnorderedList, a member of class THtTextStyle.

1.2.1.11.1.15 THtTextStyle.objectprivatefFontName Field

Pascal

```
objectprivatefFontName: string;
```

Description

This is objectprivatefFontName, a member of class THtTextStyle.

1.2.1.11.1.16 THtTextStyle.selempty Field

Pascal

```
selempty: boolean;
```

Description

This is selempty, a member of class THtTextStyle.

1.2.1.11.2 THtTextStyle Methods

1.2.1.11.2.1 Assign Method

1.2.1.11.2.1.1 THtTextStyle.Assign Method (TElement)

copy style from element

Pascal

```
procedure Assign(E: TElement); overload;
```

1.2.1.11.2.1.2 THtTextStyle.Assign Method (THtTextStyle)

copy style from another style

Pascal

```
procedure Assign(TS: THtTextStyle); overload;
```

1.2.1.11.2.2 THtTextStyle.EndUpdate Method

Pascal

```
procedure EndUpdate;
```

Description

This is EndUpdate, a member of class THtTextStyle.

1.2.1.11.2.3 THtTextStyle.OnCaretMoved Method

Pascal

```
procedure OnCaretMoved;
```

Description

This is OnCaretMoved, a member of class THtTextStyle.

1.2.1.11.2.4 THtTextStyle.Same Method

Pascal

```
function Same(E: TElement): boolean;
```

Description

compare current style with element style

1.2.1.11.2.5 THtTextStyle.SetBGColor Method

Pascal

```
procedure SetBGColor(const Value: cardinal);
```

Description

This is SetBGColor, a member of class THtTextStyle.

1.2.1.11.2.6 THtTextStyle.SetBold Method

Pascal

```
procedure SetBold(const Value: boolean);
```

Description

This is SetBold, a member of class THtTextStyle.

1.2.1.11.2.7 THtTextStyle.SetColor Method

Pascal

```
procedure SetColor(const Value: cardinal);
```

Description

This is SetColor, a member of class THtTextStyle.

1.2.1.11.2.8 THtTextStyle.SetFontName Method

Pascal

```
procedure SetFontName(const Value: string);
```

Description

This is SetFontName, a member of class THtTextStyle.

1.2.1.11.2.9 THtTextStyle.SetFontSize Method

Pascal

```
procedure SetFontSize(const Value: integer);
```

Description

This is SetFontSize, a member of class THtTextStyle.

1.2.1.11.2.10 THtTextStyle.SetItalic Method

Pascal

```
procedure SetItalic(const Value: boolean);
```

Description

This is SetItalic, a member of class THtTextStyle.

1.2.1.11.2.11 THtTextStyle.SetOrderedList Method

Pascal

```
procedure SetOrderedList(const Value: boolean);
```

Description

This is SetOrderedList, a member of class THtTextStyle.

1.2.1.11.2.12 THtTextStyle.SetParaAlign Method

Pascal

```
procedure SetParaAlign(const Value: THAlign);
```

Description

This is SetParaAlign, a member of class THtTextStyle.

1.2.1.11.2.13 THtTextStyle.SetStrikeout Method

Pascal

```
procedure SetStrikeout(const Value: boolean);
```

Description

This is SetStrikeout, a member of class THtTextStyle.

1.2.1.11.2.14 THtTextStyle.SetSubscript Method

Pascal

```
procedure SetSubscript(const Value: boolean);
```

Description

This is SetSubscript, a member of class THtTextStyle.

1.2.1.11.2.15 THtTextStyle.SetSuperScript Method

Pascal

```
procedure SetSuperScript(const Value: boolean);
```

Description

This is SetSuperScript, a member of class THtTextStyle.

1.2.1.11.2.16 THtTextStyle.SetTextTransform Method

Pascal

```
procedure SetTextTransform(const Value: TCSSTextTransform);
```

Description

This is SetTextTransform, a member of class THtTextStyle.

1.2.1.11.2.17 THtTextStyle.SetUnderline Method

Pascal

```
procedure SetUnderline(const Value: boolean);
```

Description

This is SetUnderline, a member of class THtTextStyle.

1.2.1.11.2.18 THtTextStyle.SetUnorderedList Method

Pascal

```
procedure SetUnorderedList(const Value: boolean);
```

Description

This is SetUnorderedList, a member of class THtTextStyle.

1.2.1.11.2.19 THtTextStyle.StartUpdate Method

Pascal

```
function StartUpdate: boolean;
```

Description

This is StartUpdate, a member of class THtTextStyle.

1.2.1.11.3 THtTextStyle Properties

1.2.1.11.3.1 THtTextStyle.Alignment Property

Pascal

```
property Alignment: THAlign;
```

Description

This is Alignment, a member of class THtTextStyle.

1.2.1.11.3.2 THtTextStyle.BGColor Property

Background text color

Pascal

```
property BGColor: cardinal;
```

1.2.1.11.3.3 THtTextStyle.Bold Property

Pascal

```
property Bold: boolean;
```

Description

This is Bold, a member of class THtTextStyle.

1.2.1.11.3.4 THtTextStyle.Color Property

Text color

Pascal

```
property Color: cardinal;
```

1.2.1.11.3.5 THtTextStyle.FontName Property

Pascal

```
property FontName: string;
```

Description

This is FontName, a member of class THtTextStyle.

1.2.1.11.3.6 THtTextStyle.FontSize Property

Pascal

```
property FontSize: integer;
```

Description

This is FontSize, a member of class THtTextStyle.

1.2.1.11.3.7 THtTextStyle.Italic Property

Pascal

```
property Italic: boolean;
```

Description

This is Italic, a member of class THtTextStyle.

1.2.1.11.3.8 THtTextStyle.OrderedList Property

Pascal

```
property OrderedList: boolean;
```

Description

This is OrderedList, a member of class THtTextStyle.

1.2.1.11.3.9 THtTextStyle.StrikeOut Property

Pascal

```
property StrikeOut: boolean;
```

Description

This is StrikeOut, a member of class THtTextStyle.

1.2.1.11.3.10 THtTextStyle.Subscript Property

Pascal

```
property Subscript: boolean;
```

Description

This is Subscript, a member of class THtTextStyle.

1.2.1.11.3.11 THtTextStyle.SuperScript Property

Pascal

```
property SuperScript: boolean;
```

Description

This is SuperScript, a member of class THtTextStyle.

1.2.1.11.3.12 THtTextStyle.TextTransform Property

CSS Text-transform

Pascal

```
property TextTransform: TCSSTextTransform;
```

1.2.1.11.3.13 THtTextStyle.Underline Property

Pascal

```
property Underline: boolean;
```

Description

This is Underline, a member of class THtTextStyle.

1.2.1.11.3.14 THtTextStyle.UnorderedList Property

Pascal

```
property UnorderedList: boolean;
```

Description

This is UnorderedList, a member of class THtTextStyle.

1.2.2 Interfaces

The following table lists interfaces in this documentation.

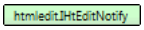
Interfaces

	Name	Description
	IHtEditNotify (see page 107)	Interface for editor events subscribers

1.2.2.1 IHtEditNotify Interface

Interface for editor events subscribers

Class Hierarchy



Pascal

```
IHtEditNotify = interface;
```

File

htmledit (see page 111)

IHtEditNotify Methods

	Name	Description
	OnCaretMoved (see page 108)	This is OnCaretMoved, a member of class IHtEditNotify.

1.2.2.1.1 IHtEditNotify Methods

1.2.2.1.1.1 IHtEditNotify.OnCaretMoved Method

Pascal

```
procedure OnCaretMoved(Sender: THtmlEditor);
```

Description

This is OnCaretMoved, a member of class IHtEditNotify.

1.2.3 Functions

The following table lists functions in this documentation.

Functions

	Name	Description
	Register (see page 108)	This is function htmledit.Register.
	SameTag (see page 108)	This is function htmledit.SameTag.

1.2.3.1 htmledit.Register Function

Pascal

```
procedure Register;
```

File

htmledit (see page 111)

Description

This is function htmledit.Register.

1.2.3.2 htmledit.SameTag Function

Pascal

```
function SameTag(Tag1: string; Tag2: string): boolean;
```

File

htmledit (see page 111)

Description

This is function htmledit.SameTag.

1.2.4 Structs, Records, Enums

The following table lists structs, records, enums in this documentation.

Records

	Name	Description
	THtAutoreplaceItem (see page 109)	This is record htmledit.THtAutoreplaceItem.
	THtCaret (see page 109)	HTML Editor Caret.

1.2.4.1 htmledit.THtAutoreplaceItem Record

Pascal

```
THtAutoreplaceItem = record
  Key: char;
  Block: hstring;
  Template: hstring;
  Value: hstring;
end;
```

File

htmledit (see page 111)

Description

This is record htmledit.THtAutoreplaceItem.

1.2.4.2 htmledit.THtCaret Record

HTML Editor Caret.

Pascal

```
THtCaret = record
  X: integer;
  Y: integer;
  CurrentChar: integer;
  UserX: integer;
  Height: integer;
  SelectRight: boolean;
end;
```

File

htmledit (see page 111)

Members

Members	Description
CurrentChar: integer;	Char index in current element
UserX: integer;	X when user last time set caret pos by mouse/left/right
Height: integer;	Current caret height

SelectRight: boolean;	Select left or right part of space between chars, default - left. Used when cursor is at line end which is also next line start

1.2.5 Types

The following table lists types in this documentation.

Types

Name	Description
TWordCorrectionEvent (see page 110)	This is type htmledit.TWordCorrectionEvent.

1.2.5.1 htmledit.TWordCorrectionEvent Type

Pascal

```
TWordCorrectionEvent = function (E: TElement; const AWord: hstring; var NewWord: hstring):
boolean of object;
```

File

htmledit (see page 111)

Description

This is type htmledit.TWordCorrectionEvent.

1.2.6 Constants

The following table lists constants in this documentation.

Constants

Name	Description
HtUndoHistoryCount (see page 110)	Editor undo history depth
WM_UPDATEHINT (see page 111)	This is constant htmledit.WM_UPDATEHINT.

1.2.6.1 htmledit.HtUndoHistoryCount Constant

Editor undo history depth

Pascal

```
HtUndoHistoryCount: integer = 10;
```

File

htmledit (see page 111)

1.2.6.2 htmledit.WM_UPDATEHINT Constant

Pascal

```
WM_UPDATEHINT = WM_USER+1;
```

File

htmledit (see page 111)

Description

This is constant htmledit.WM_UPDATEHINT.

1.3 Files

The following table lists files in this documentation.

Units

Name	Description
hteditactions.pas (see page 111)	This is file hteditactions.pas.
htmledit.pas (see page 111)	This is file htmledit.pas.

1.3.1 hteditactions.pas

This is file hteditactions.pas.

Namespaces

Name	Description
hteditactions (see page 1)	This is namespace hteditactions.

1.3.2 htmledit.pas

This is file htmledit.pas.

Namespaces

Name	Description
htmledit (see page 55)	This is namespace htmledit.

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