Table of Contents

Appendix C: CSS **1**
- Who should read this document? 1
- Naming conventions 1
- CSS class names 1
  - Structural elements 1
  - General appearance 2
  - Links 2
  - Tables 3
  - Data Forms 3
  - HTML Forms 3
  - Search 4
  - History 4
  - Behaviour classes 4
  - Other classes 5
- Tips 5

Appendix C: CSS

Listing of CSS class names emitted from Foswiki core code and standard extensions.

Who should read this document?

Skin builders and others who want to change the appearance of the default installation or any of the skins can use this document to see what styles can be created for these html elements.

Naming conventions

1. All Foswiki class names have the prefix `foswiki` - for example: `foswikiAlert`, `foswikiToc`. This makes it less likely that our CSS classes will get in conflict with other Style Sheets. Remember that CSS class names are case sensitive - Foswiki CSS uses lowercase `foswiki`.
2. If you define your own CSS classes, it is preferable that you do not use the foswiki prefix to prevent undesired overriding effects.

A wide range of standard styles are used in the Foswiki core code and topics, and more are used in extensions. The following is an exhaustive list of all styles defined by Foswiki. For the most part, the names are the only documentation of the purpose of the style. For more information on how these styles are used, read the code (sorry!)

CSS class names

Structural elements

`.foswikiPage`	The container for the complete page contents, just below the body tag (only used by default templates)
`.foswikiMain`	The container for the main contents, usually including the header (only used by default templates)
`.foswikiTopic`	The container for the topic contents
`.foswikiTable`	Tables, for instance used by TablePlugin
`.foswikiForm`	Container for data form in topic, including header; see also Data Forms below
`.foswikiAttachments`	Container for attachments table, including header
`.foswikiFormSteps`	Container around a form that contains a number of separate 'steps'; each 'step' in a separate row
`.foswikiFormStep`	Form step row
`.foswikiLast`	Last step (always in combination with `foswikiFormStep`); sometimes used as last table row
`.foswikiBroadcastMessage`	Site-wide message block; contents set in DefaultPreferences; custom set in SitePreferences
`.foswikiNotification`	Temporary alert, for instance after user actions; used as wrapper around `%FLASHNOTE%`
`.foswikiContentHeader`	Optional container around text placed above topic text

.foswikiContentFooter	Optional container around text placed below topic text
.foswikiFooterNote	Text below topic text; for instance with parent or "topic moved" message
#foswikiLogin	Login box
#foswikiLogo	Logo
.foswikiPreviewArea	Container around topic preview
.foswikiTopicActions	Topic Actions list
.foswikiTopicInfo	Topic Info section containing REVINFO
.foswikiTopicText	The rendered Topic text

General appearance

.foswikiLeft	Left float
.foswikiRight	Right float
.foswikiClear	Clear float; usually written as <br class="foswikiClear" />
.foswikiAlert	Warnings and alert messages; general red text
.foswikiHelp	Help text block
.foswikiGrayText	Grayed out text; text of less importance
.foswikiToc	Table of Contents block
.foswikiTocTitle	Title text of Table of Contents
.foswikiHidden	Hidden elements
.foswikiSmall	Small text
.foswikiSmallish	Somewhat less smaller text; inbetween normal and small
.foswikiLarge	Large text, for instance for introduction paragraphs
.foswikiNoBreak	Causes whitespace not to create a linebreak; for instance with the dates in the attachment table
.foswikiMakeVisible	For elements that should only be visible with JavaScript on: default set to hidden, is made visible by JavaScript; defaults to inline
.foswikiMakeVisibleInline	For span elements that should only be visible with JavaScript on: default set to hidden, is made visible by JavaScript
.foswikiMakeVisibleBlock	For div elements that should only be visible with JavaScript on: default set to hidden, is made visible by JavaScript
.foswikiMakeHidden	For elements that should be hidden with JavaScript on: no default style, is made hidden by JavaScript
.foswikiImage	Holder form images; for instance to create a border around an <img> element

Links

.foswikiCurrentWebHomeLink	Used by Render.pm if a link points to the web's home topic
.foswikiCurrentTopicLink	Used by Render.pm if a link points to the current topic
.foswikiEmulatedLink	Used in the preview screen to make fake links appear as links
.foswikiLinkLabel	Text part of a link; used if a link contains more than a text label, for instance an icon
.foswikiUnvisited	Makes link appear as not visited (ignores the visited link state)
.foswikiRequiresChangePermission	To mark links to actions that the user does not have permissions for (for instance to hide action links)

Tables

`.foswikiFirstCol`	Leftmost column
`.foswikiLastCol`	Rightmost column
`.foswikiSortedCol`	Sorted column
`.foswikiSortedAscendingCol`	Sorted column, ascending
`.foswikiSortedDescendingCol`	Sorted column, descending
`.foswikiTopRow`	First row in search results; also used for styling first table rows (`td.foswikiTopRow`)
`.foswikiTableEven`	Even numbered rows
`.foswikiTableOdd`	Odd numbered rows
`.foswikiTableCol + column number`	Unique column identifier, for instance: foswikiTableCol0
`.foswikiTableRow + type + row number`	Unique row identifier, for instance: foswikiTableRowdataBg0
`.tableSortIcon`	Holder (`span`) for the table column sort icon

Data Forms

`.foswikiForm`	Container for data form in topic, including header
`.foswikiFormHolder`	Outer container for the data form in edit; contains the textarea width
`.foswikiFormTable`	Table container for (editable) form elements
`.foswikiFormTableHRow`	Table container for (editable) form elements
`.foswikiFormTableRow`	Table container for form elements
`.foswikiFormTableFooter`	Table container for form elements
`.foswikiEditForm`	Edit state of data form
`.foswikiMandaroty`	Indication of mandatory field
`.foswikiAddFormButton`	"Add form" button on edit screen

HTML Forms

`.foswikiPageForm`	Container for the form on the page
`.foswikiButton`	Normal button
`.foswikiButtonDisabled`	Disabled normal button
`.foswikiSubmit`	Submit button
`.foswikiSubmitDisabled`	Disabled submit button
`.foswikiButtonCancel`	Cancel button
`.foswikiInputField`	Text input field
`.foswikiInputFieldDisabled`	Disabled text input field
`.foswikiInputFieldReadOnly`	Read-only text input field
`.foswikiInputFieldFocus`	Text input field with insert focus; for Internet Explorer that does not recognize the `:focus` pseudo class selector
`.foswikiInputFieldBeforeFocus`	The color of the input text field when not clicked in the field; usually a grayed text color with a hint, for instance "Search"
`.foswikiFocus`	Behaviour marker so a field can be given input focus
`.foswikiRadioButton`	Radio button
`.foswikiSelect`	Select dropdown menu
`.foswikiSelectDisabled`	Disabled dropdown menu
`.foswikiOption`	Dropdown option element
`.foswikiTextarea`	Textarea

`.foswikiTextareaRawView`	Raw topic view textarea

Search

`table#foswikiSearchTable`	Table with search input form elements; used in WebSearch, WebSearchAdvanced and WebTopicViewTemplate?
`.foswikiSummary`	Summary of search results
`.foswikiNew`	Identifier of new topics: topics without a revision history
`.foswikiTopRow`	First row in search results; also used for styling first table rows (`td.foswikiTopRow`)
`.foswikiBottomRow`	Last row in search results
`.foswikiSRRev`	Revision number in search results listing
`.foswikiSRAuthor`	Author in search results listing
`.foswikiSearchResultCount`	Search results count
`#foswikiNumberOfResultsContainer`	See Behaviour classes below
`#foswikiWebSearchForm`	See Behaviour classes below
`#foswikiModifySearchContainer`	See Behaviour classes below

History

`.foswikiDiffTable`	Revision table
`.foswikiDiffDeletedMarker`	Demarkation of part that has been deleted
`.foswikiDiffDeletedText`	Demarkation of part that has been deleted
`.foswikiDiffAddedHeader`	Demarkation of part that has been added
`.foswikiDiffAddedMarker`	Demarkation of part that has been added
`.foswikiDiffAddedText`	Demarkation of part that has been added
`.foswikiDiffChangedHeader`	Demarkation of part that has been changed
`.foswikiDiffChangedText`	Demarkation of part that has been changed
`.foswikiDiffUnchangedText`	Demarkation of part that has been unchanged
`.foswikiDiffUnchangedTextContents`	Demarkation of part that has been unchanged
`.foswikiDiffLineNumberHeader`	
`.foswikiDiffDebug`	
`.foswikiDiffDebugRight`	
`.foswikiDiffDebugLeft`	

Behaviour classes

Markers to invoke behaviour with unobtrusive JavaScript.

`.foswikiPopUp`	Behaviour marker so a popup-window can be invoked
`.foswikiFocus`	Behaviour marker so a field can be given input focus
`.foswikiChangeFormButton`	"Replace form" button; clicking calls JavaScript function `suppressSaveValidation`
`#foswikiNumberOfResultsContainer`	Container identifier to write the number of search results into
`#foswikiWebSearchForm`	Form identifier to place the "Modify search" link before
`#foswikiModifySearchContainer`	Container identifier to write the "Modify search" link into

Other classes

`.foswikiWebIndent`	Used by `%WEBLIST%` to indent sub-web names
`.foswikiAccessKey`	Access key demarkation
`.foswikiSeparator`	Separator element between sequential elements; usually a pipe character
`.foswikiActionFormStepSign`	Indicator for each form step (see `foswikiFormStep`)
`.foswikiEditboxStyleMono`	Gives the edit textarea monospaced font (not used with WYSWIWYG)
`.foswikiEditboxStyleProportional`	Gives the edit textarea proportional font (not used with WYSWIWYG)
`p.foswikiAllowNonWikiWord`	Message "Allow non WikiWord for the new topic name"

Tips

PatternSkin makes extensive use of CSS in its templates. Read the PatternSkin topic and PatternSkinCss to learn more about creating your own CSS-based skin.

Practical introduction to CSS: http://www.w3.org/Style/LieBos2e/enter/

Related Topics: Skins, PatternSkin, DeveloperDocumentationCategory, AdminDocumentationCategory

Edit | Attach | Print version | History: %REVISIONS% | Backlinks | Raw View | More topic actions

Topic revision: r1 - 12 Sep 2009 - 03:22:37 - ProjectContributor

- . System

- Log In

- **Toolbox**
- Users
- Groups
- Index
- Search
- Changes
- Notifications
- RSS Feed
- Statistics
- Preferences

- **User Reference**
- BeginnersStartHere
- TextFormattingRules

- Macros
- FormattedSearch
- QuerySearch
- DocumentGraphics
- SkinBrowser
- InstalledPlugins

- **Admin Maintenance**
- Reference Manual
- AdminToolsCategory
- InterWikis
- ManagingWebs
- SiteTools
- DefaultPreferences
- WebPreferences

- **Categories**
- Admin Documentation
- Admin Tools
- Developer Doc
- User Documentation
- User Tools

- **Webs**
- Public
- System

Copyright © by the contributing authors. All material on this site is the property of the contributing authors.
Ideas, requests, problems regarding Wiki? Send feedback