

View Base Class

@inherits KarbonView

General base class for views and partials.

@inherits KarbonView<TCurrentPageType>

Base class for views / partials with a strongly typed current page.

@inherits KarbonView<TCurrentPageType, THomePageType>

Base class for views / partials with a strongly typed current page and home page.

View Properties

@Model.CurrentPage

The IContent model for the current page.

@Model.HomePage

The IContent model for the home page.

Content Properties

.Name:String

The name of the page parsed from the folder name. Can be overridden in the content file.

.Slug:String

The URL slug for the content.

.TypeName:String

The type name for the content as parsed from the content file name.

.SortOrder:Int

The sort order for the content.

.Depth:Int

The depth of the content.

.RelativePath:String

The path of the content relative to the content store root.

.RelativeUrl:String

The URL of the content relative to the application root.

.Created:DateTimeOffset

The creation date of the content.

.Modified:DateTimeOffset

The last modified date of the content.

.Data:IDictionary<String, String>

The key value dictionary of parsed values from the content file. If a strongly typed model is used, values will be mapped to model properties and the Data collection will then contain any un-mapped values.

Content Helper Methods

.Url():String

Get the absolute URL for the content.

.IsVisible():Boolean

Gets a flag indicating whether the content is visible in the navigation.

.IsHomePage():Boolean

Gets a flag indicating whether the content is the home page.

.IsChildOf(IContent content):Boolean

Gets a flag indicating whether the content is a child of the supplied content.

.IsAncestorOf(IContent content):Boolean

Gets a flag indicating whether the content is an ancestor of the supplied content.

.IsDescendantOf(IContent content):Boolean

Gets a flag indicating whether the content is a descendant of the supplied content.

.HasPrev([Func<IContent, bool> filter]):Boolean

.HasPrev<TContentType>([Func<TContentType, bool> filter]):Boolean

Gets a flag indicating whether the content has a previous sibling optionally filter by the type or filter function parameter.

.HasNext([Func<IContent, bool> filter]):Boolean

.HasNext<TContentType>([Func<TContentType, bool> filter]):Boolean

Gets a flag indicating whether the content has a next sibling optionally filter by the type or filter function parameter.

Content Traversal

.Parent():IContent

.Parent<TContentType>():TContentType

Gets the parent content optionally cast to the supplied type parameter

.Parents([Func<IContent, Bool> filter]):IEnumerable<IContent>

.Parents<TContentType>([Func<TContentType, Bool> filter]):IEnumerable<TContentType>

Gets the ancestor content optionality filtered by the type and filter function parameter.

.Closest(Func<IContent, Bool> filter):IContent

.Closest<TContentType>([Func<TContentType, Bool> filter]):TContentType

Gets the closest ancestor content filtered by the type and / or filter function parameter.

.Children([Func<IContent, Bool> filter]):IEnumerable<IContent>

.Children<TContentType>([Func<TContentType, Bool> filter]):IEnumerable<TContentType>

Gets the child content optionally filtered by the type and filter function parameter.