

HTML Helpers

| HTML Utility | Returns |
|-------------------|---|
| ActionLink | Writes an anchor tag to a link for a specific action |
| AntiForgeryToken | String with an anti-forgery token |
| AttributeEncode | Encodes the specified HTML attribute |
| BeginForm | Writes an opening form tag for an action |
| BeginRouteForm | Writes an opening form tag for a route |
| CheckBox | Writes an input tag for a check box |
| DropDownList | Writes a select tag with a collection of option tags |
| Encode | Html encodes the text |
| EndForm | Writes a closing form tag |
| Hidden | Writes an input tag for a hidden field |
| ListBox | Writes a select tag with the multiple attribute and a collection of option tags |
| Password | Writes an input tag for a password field |
| RadioButton | Writes an input tag for a radio |
| RenderPartial | Renders a partial view (.ascx) |
| RouteCollection | Gets a the collection of routes |
| RouteLink | Writes an anchor tag to a link for a specific route |
| TextArea | Writes an input tag for a multiline text area |
| TextBox | Writes an input tag for a text box |
| ValidationMessage | Displays a validation message if a field contains an error |
| ValidationSummary | Writes an unordered list of validation messages |
| ViewContext | Gets the view context |
| ViewData | Gets the view data |
| ViewDataContainer | Gets the view data container |

```
<%= Html.ActionLink("Home","Index","Home") %>
```

```
<% using (Html.BeginForm()){ %>
  Form Content Here
<% } %>
```

```
<%= Html.Encode(ViewData.Model.Name) %>
```

```
<%= Html.Password("password") %>
```

| URL Utility | Description |
|--------------|---|
| Url.Action | Generates a URL that maps to a action method. |
| Url.Content | Generates a URL path to a resource given its virtual (relative) path. |
| Url.Encode | Encodes a specified URL. |
| Url.RouteUrl | Generates a URL that maps to a route. |

ASP.net | MVC

View Cheat Sheet

```
<%@ Master Language="C#" Inherits="System.Web.Mvc.ViewPage" %>
```

ViewMasterPage

- For use in master pages

ViewPage<TModel>

- Strongly typed view Page

ViewPage

- Untyped view page

View Pages Types

Ways to output content

Note additional equal sign

```
<%= Model.FullName %>
```

or

```
<% Response.Write(Model.FullName); %>
```

or

```
<% Html.RenderPartial(Model.FullName); %>
```

Note no semicolon

