

.NET TECHNOLOGIES





.NET Technologies - Lecture 9

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UNIT 2: Topics in this presentation

Topics:

Navigators in .NET:

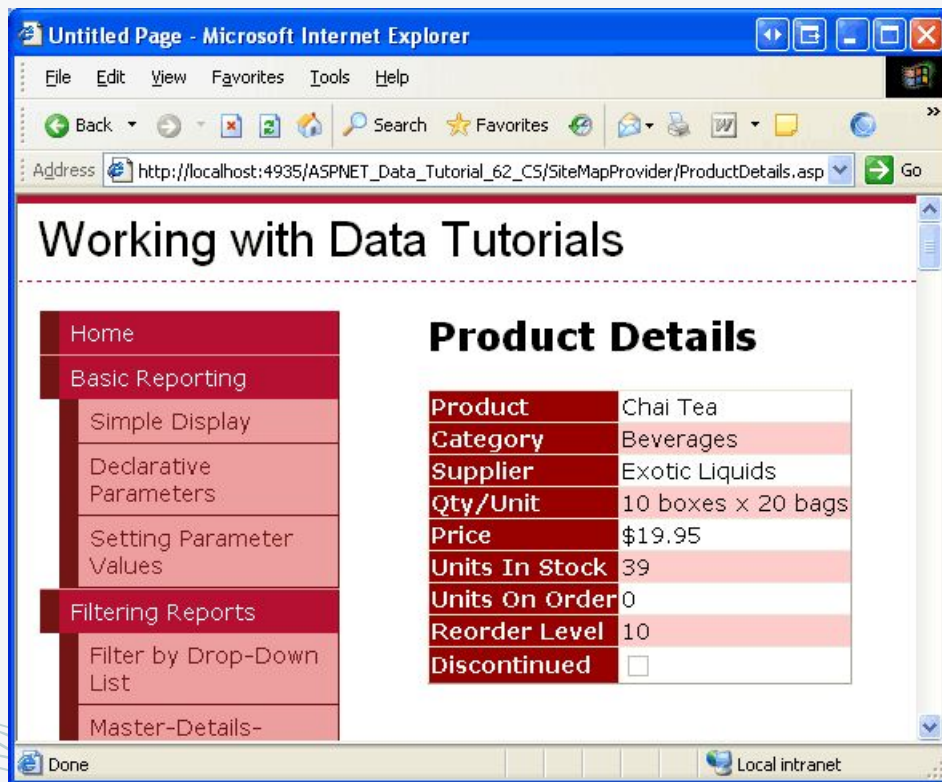
- Site Map
- Menus
- Tree View



Site Map Navigation

- The SiteMapPath control basically is used to access web pages of the website from one webpage to another.
- It is a navigation control and displays the map of the site related to its web pages.
- This map includes the pages in the particular website and displays the name of those pages.
- You can click on that particular page in the Site Map to navigate to that page.
- We can say that the SiteMapPath control displays links for connecting to URLs of other pages.
- The SiteMapPath control uses a property called SiteMapProvider for

Site Map Navigation Example



Working with Data Tutorials

Home	
Basic Reporting	
Simple Display	
Declarative Parameters	
Setting Parameter Values	
Filtering Reports	
Filter by Drop-Down List	
Master-Details-	

Product Details

Product	Chai Tea
Category	Beverages
Supplier	Exotic Liquids
Qty/Unit	10 boxes x 20 bags
Price	\$19.95
Units In Stock	39
Units On Order	0
Reorder Level	10
Discontinued	<input type="checkbox"/>

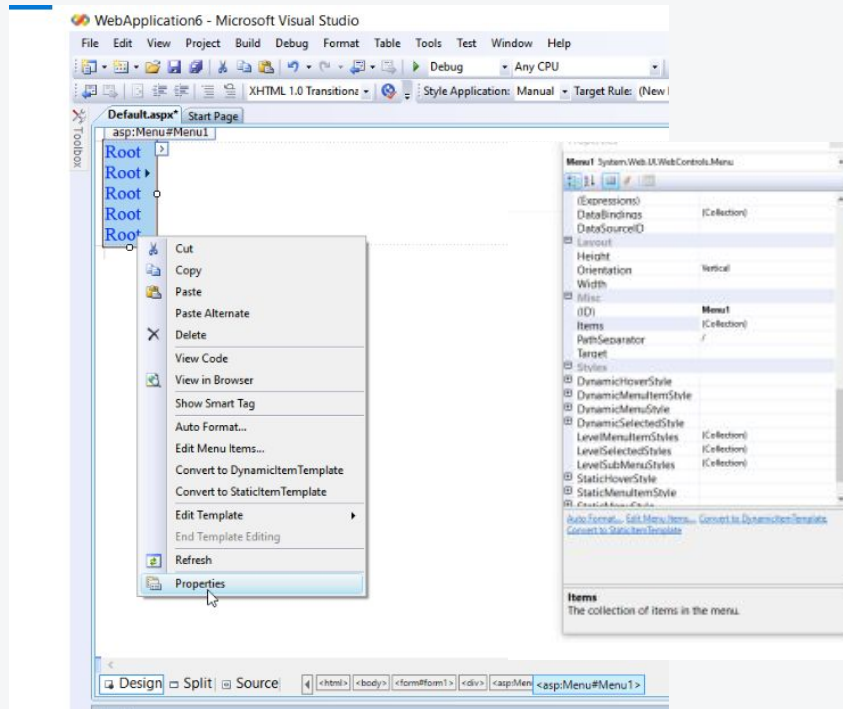
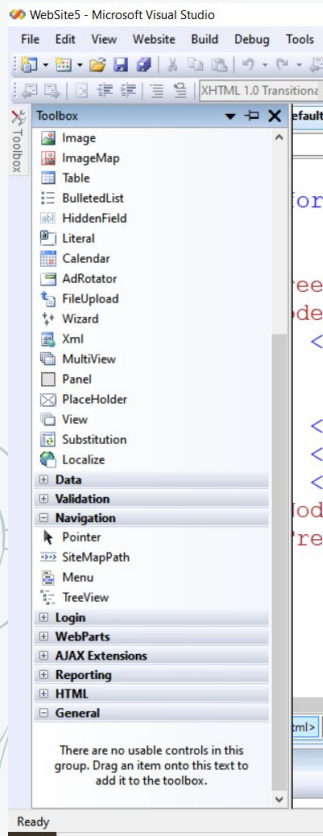
Menu

- The Menu control is used to create a menu of hierarchical data that can be used to navigate through the pages.
- The Menu control conceptually contains two types of items.
- First is StaticMenu that is always displayed on the page, Second is DynamicMenu that appears when opens the parent item.

Important properties of Menu

Text	Indicates the text to display in the menu.
Tooltip	Indicates the tooltip of the menu item when you mouse over.
Value	Indicates the nondisplayed value (usually unique id to use in server side events)
NavigateUrl	Indicates the target location to send the user when menu item is clicked. If not set you can handle MenuItemClick event to decide what to do.
Target	If NavigationUrl property is set, it indicates where to open the target location (in new window or same window).

Steps for Menu



Tree View

- The TreeView Web control is useful to display hierarchical data in a tree structure.
- A TreeView is a collection of TreeNode objects.
- The steps to execute the practical are same as Menu from prev slides.

Tree View Example

