

2011



## **USER GUIDE**

Custom Logo and Footer

Here is the standard *Web Site Factory* application. At the top of the page, there is *MyCompany* text with a logo. At the bottom, there is the copyright.

History | Permalink Welcome admin, Today is Sunday, December 19, 2010 | My Account | Logout | Help

**MyCompany**

Home Customers Employees Categories Customer Demographics Region Reports Membership Site Actions

Home > Customers

### Customers

This is a list of customers.

Quick Find New Customers Actions Report View: Customers

Customer #	Company Name	Contact Name	Contact Title	Address	City	Region	Postal Code	Country	Phone
ALFKI	Alfreds Futterkiste	Maria Anders	Sales Representative	Obere Str. 57	Berlin	n/a	12209	Germany	030-0074321
ANATR	Ana Trujillo Emparedados y helados	Ana Trujillo	Owner	Avda. de la Constitución 2222	México D.F.	n/a	05021	Mexico	(5) 555-4729
ANTON	Antonio Moreno Taquería	Antonio Moreno	Owner	Mataderos 2312	México D.F.	n/a	05023	Mexico	(5) 555-3932
AROUT	Around the Horn	Thomas Hardy	Sales Representative	120 Hanover Sq.	London	n/a	WA1 1DP	UK	(171) 555-7788
BERGS	Berglunds snabbköp	Christina Berglund	Order Administrator	Berguvsvägen 8	Luleå	n/a	S-958 22	Sweden	0921-12 34 65
BLAUS	Blauer See Delikatessen	Hanna Moos	Sales Representative	Forsterstr. 57	Mannheim	n/a	68306	Germany	0621-08460
BLONP	Blondesddsl père et fils	Frédérique Citeaux	Marketing Manager	24, place Kléber	Strasbourg	n/a	67000	France	88.60.15.31
BOLID	Bólido Comidas preparadas	Martín Sommer	Owner	C/ Araquil, 67	Madrid	n/a	28023	Spain	(91) 555 22 82
BONAP	Bon app'	Laurence Lebihan	Owner	12, rue des Bouchers	Marseille	n/a	13008	France	91.24.45.40
BOTTM	Bottom-Dollar Markets	Elizabeth Lincoln	Accounting Manager	23 Tsawassen Blvd.	Tsawassen	BC	T2F 8M4	Canada	(604) 555-4729

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The header and footer text is derived from the namespace. Default namespace is “MyCompany”, but can be anything. It can be changed from within the project wizard, on the *Namespace* page.

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http://www.codeontime.com

You are about to generate an ASP.NET/AJAX project **Web Site Factory**.

#### About This Project

Data Aquarium Framework is in the foundation of this web site project. The project includes a collection of code files, a single web service, and a few JavaScript components. The framework relies on XML data controller descriptors that combine SQL queries, data fields, views, and actions to render an advanced AJAX-powered presentation.

This class library will incorporate the entire framework source code without any external dependencies. All images, JavaScript files, cascading stylesheets, and data controller descriptor files will be incorporated into the library as embedded resources.

- Review a [complete feature matrix](#) of our products.
- Try [live demo projects](#) and see AJAX magic in action.

#### Namespace and Framework

The framework code will be placed in a custom namespace.

Namespace:

The same identifier will be also used to name the web application theme and the connection string in the configuration file.

Framework:

- Click *Refresh* button if the database has changed.
- Click *Design* button to go straight to **Code OnTime Designer**.
- Click *Skip* button to skip project feature configuration steps.

Cancel Refresh Design Skip Next

However, we can also directly specify the header and footer text on the *Features* page. Enter your own custom header and footer in the respective fields. You can use HTML tags to modify the header or footer.

Please specify global features of the generated application. You can override the global features in **Code OnTime Designer**.

### Features

Specify the text displayed at the top of all pages in the page header. Project namespace is displayed if left blank.  
 Page Header:

Specify the text displayed at the bottom of all pages in the page footer. A standard copyright message is displayed if left blank.  
 Copyright:

### Annotations

A standard annotations plug-in allows to enhance all data controllers of a generated application with unlimited number of free-form notes and file attachments that can be associated with any records by end-users at run-time. Requires support for ASP.NET Membership option to be enabled.

Enable global record annotations and store attachment and note files in  folder.

### Form Layout

Standard form layout displays category information on the left side of the screen. The data fields are listed on the right side of the screen.

Start each data field category in the new column with category information displayed on top.

Float data fields in view categories from left to right to fill the entire space available.

Show modal forms in master data views without children and in child data views.

### Grid Layout

All grid views will present up to  data fields. Use *Designer* to modify, add, and remove the data fields of individual views.

Activate search mode in master grid views by default.

Data lookup windows must always open in search mode.

Enable multi-selection in all grid views. Only *Delete* action is automatically supported on multiple rows.

Enable batch editing in all data controllers. Requires multi-selection mode.

### Miscellaneous

Enable relationship explorer hyperlinks in lookup fields of all data controllers.

Enable permalinks to allow bookmarking of master records selected by end users.

Enable interactive history of most-recent-used data objects.

Generate the application, and you will see that the custom header and footer will have been applied, and the HTML tags work as expected.

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We can also add graphical logos to the header. Go back to the *Features* page and replace the header with a space, so that it will be blank. If a space isn't inserted, the default project namespace will be displayed.

**Features**

Specify the text displayed at the top of all pages in the page header. Project namespace is displayed if left blank.

Page Header:

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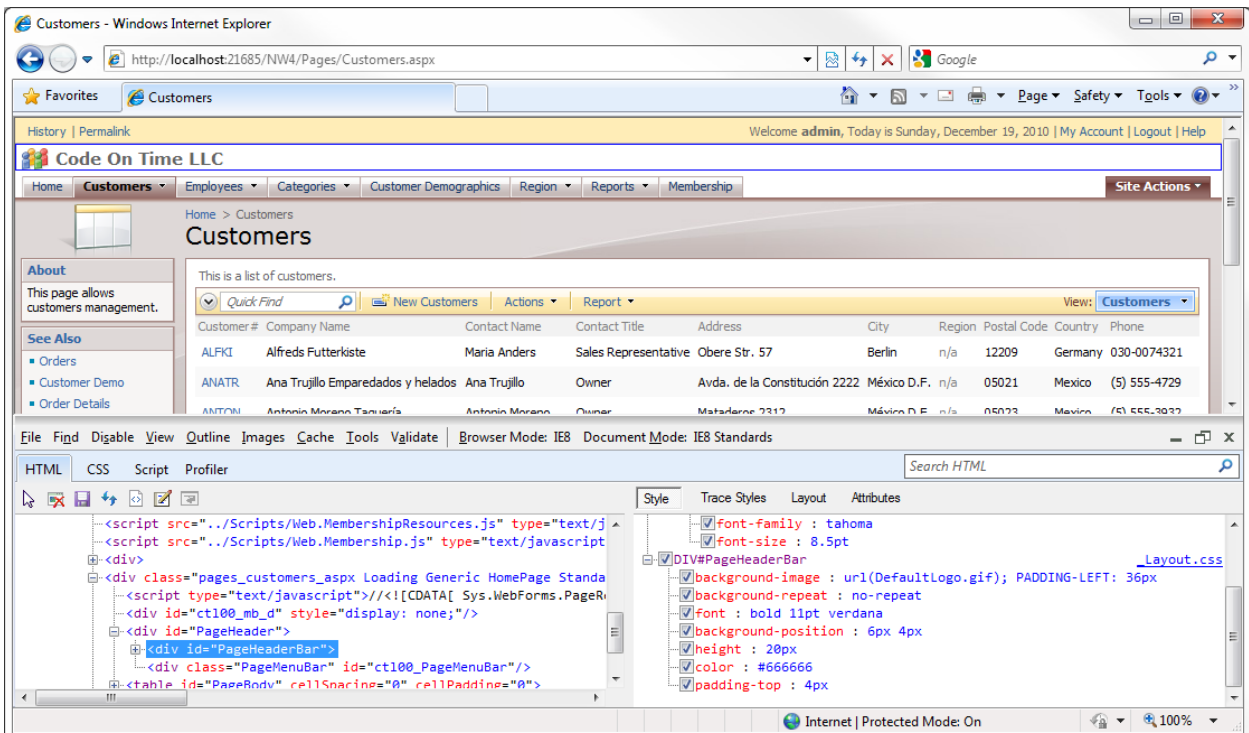
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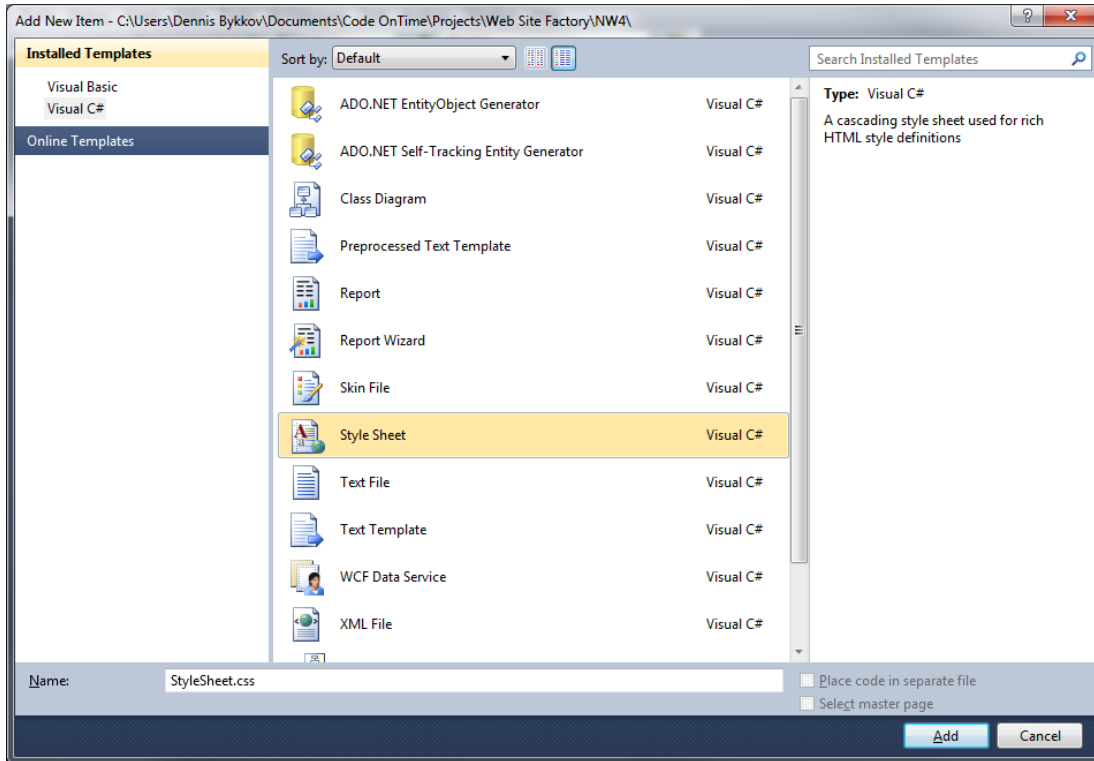
Enable batch editing in all data controllers. Requires multi-selection mode.

Save and regenerate the application. Activate *Developer Tools* in *Internet Explorer 8* by pressing *F12* on your keyboard. In the screen that appears, press *Find | Select Element By Click*. Click on the header area, and the HTML will be inspected for that section.



You can see that the section is a div called *PageHeaderBar* that has a background image *DefaultLogo.gif*, of height 20px. Let's replace the default logo with our own logo.

Open *Microsoft Visual Studio* or *Visual Web Developer*. Press *File | Open Web Site*, and select the folder of your project. In the *Solution Explorer*, navigate to *App\_Themes/MyCompany*. Right click on *MyCompany* folder and press *Add New Item*. Select *Style Sheet*, and press *Add*.



Now, paste in the code shown below:

```
div#PageHeaderBar
{
    background-image: url(http://i.microsoft.com/global/en/publishingimages/sitebrand/microsoft.gif);
    height: 25px;
    background-color: #8DC6E8;
}
```

The background image links to the *Microsoft* logo on their home page. Any other image of appropriate size will do. Save the file, and refresh the web page. You can now see that the new logo appears in your web application.

