Odds and ends for Chinook Security Implementation.

EmployeeController: Employee\_ListNames()

[DataObjectMethod(DataObjectMethodType.Select, false)]

public List<SelectionList> Employee\_ListNames()

{

using (var context = new ChinookContext())

{

var employeelist = from x in context.Employees

orderby x.LastName, x.FirstName

select new SelectionList

{

DisplayText= x.LastName + ", " + x.FirstName,

IDValueField = x.EmployeeId

};

return employeelist.ToList()

}

}

Account/Login.aspx (change Email to User Name, remove TextMode)

<div class="form-group">

<asp:Label runat="server" AssociatedControlID="Email" CssClass="col-md-2   
 control-label">User Name</asp:Label>

<div class="col-md-10">

<asp:TextBox runat="server" ID="Email" CssClass="form-control" ~~TextMode="Email"~~ />

<asp:RequiredFieldValidator runat="server" ControlToValidate="Email"

CssClass="text-danger" ErrorMessage="The email field is required." />

</div>

</div>

Account/Register.aspx (add form-group in front of Email form-group)

<div class="form-group">

<asp:Label runat="server" AssociatedControlID="UserName"   
 CssClass="col-md-2 control-label">User Name</asp:Label>

<div class="col-md-10">

<asp:TextBox runat="server" ID="UserName" CssClass="form-control" />

<asp:RequiredFieldValidator runat="server" ControlToValidate="UserName"

CssClass="text-danger" ErrorMessage="The user name field is required." />

</div>

</div>

Account/Register.aspx.cs (change line of code to use UserName)

var user = new ApplicationUser() { UserName = UserName.Text, Email = Email.Text };

WebConnectionStrings.config (implement second <add> )

<add name="DefaultConnection"

connectionString="Data Source=.; Initial Catalog=Chinook; Integrated  
 Security=true"

providerName="System.Data.SqlClient"></add>

Models/IdentityModels.cs (Additional Namespaces)

#region Additional Namespaces

using System.Data.Entity;

using WebApp.Security;

#endregion

Web.Config (add to <appsettings> for a Chinook customer)

<add key="customerUserName" value="HansenB"/>

<add key="customerEmail" value="HansenB@hotmail.com"/>

<add key="customerPassword" value="Pa$$word1"/>

SecurityDbContexntInitializer.cs (add default Chinook customer after WebMaster within the Seed the Users region)

//Add a customer

string customerUser = ConfigurationManager.AppSettings["customerUserName"];

string customerRole = ConfigurationManager.AppSettings["customerRole"];

string customerEmail = ConfigurationManager.AppSettings["customerEmail"];

string customerPassword = ConfigurationManager.AppSettings["customerPassword"];

result = userManager.Create(new ApplicationUser

{

UserName = customerUser,

Email = customerEmail

}, customerPassword);

if (result.Succeeded)

userManager.AddToRole(userManager.FindByName(customerUser).Id, customerRole);