Only supports Microsoft SQL server as the data access makes use of LinqToSql.

Copy the WCF directory into your SplendidCRM project, include:

WCF\Splendid.svc  
WCF\Splendid.svc.cs  
WCF\ISplendid.cs  
WCF\Data\Splendid.cs  
WCF\Data\Splendid.designer.cs

The other files do not need to be included.

Add this to your web.config between the <configuration> tags:

<system.serviceModel>

<behaviors>

<serviceBehaviors>

<behavior name="SplendidCRM.WCF.SplendidBehavior">

<serviceMetadata httpGetEnabled="true" />

<serviceDebug includeExceptionDetailInFaults="true" />

<dataContractSerializer maxItemsInObjectGraph="2147483646" />

</behavior>

</serviceBehaviors>

</behaviors>

<bindings>

<basicHttpBinding>

<binding name="SplendidBinding" maxBufferSize="52428800" maxReceivedMessageSize="52428800">

<readerQuotas maxArrayLength="2147483647" maxStringContentLength="2147483647" />

<security mode="TransportCredentialOnly">

<transport clientCredentialType="Windows" />

</security>

</binding>

</basicHttpBinding>

</bindings>

<services>

<service behaviorConfiguration="SplendidCRM.WCF.SplendidBehavior" name="SplendidCRM.WCF.Splendid">

<endpoint address="" binding="basicHttpBinding" contract="SplendidCRM.WCF.ISplendid" bindingConfiguration="SplendidBinding" />

</service>

</services>

<serviceHostingEnvironment aspNetCompatibilityEnabled="true" />

</system.serviceModel>

You can also copy out of the provided web.io.config file. Everything has been tested for Windows authentication.

If you are running on Server 2008 and IIS7 make sure you add the WCF Activation feature through the Server Manager, or you will get a 404.3 error when trying to view the service. It will be under the .NET Framework 3.0 Features category. Now you should get something like this:

