# Microsoft Dynamics CRM 2011 SDK

## Authenticate with No Help Readme

This folder contains sample code that demonstrates how to do basic authentication using IServiceManagement and/or SecurityTokenResponse. This sample will provide steps to authenticate with the all types of identity providers.

## Instructions

## AuthenticateWithNoHelp Project

## How to Install, Build, and Run the Sample

1. In Windows Explorer, double-click the Visual Studio solution file (AuthenticateWithNoHelp.sln) to open the solution in Visual Studio 2010.
2. Open AuthenticateWithNoHelp.cs file, identify line 41, 42, 44, 45 and 48. Replace their values as per your CRM organization details.
3. In **Solution Explorer**, right click the **AuthenticateWithNoHelp** project, and then select **Set as Startup Project**.
4. Compile and run the project by pressing F5.

**Expected Results**

You should see… “Logged on user is <FirstName> <LastName>.”

## Troubleshooting

## Build error(s)

## If you get a build error when trying to build the samples, check each project’s References node in Solution Explorer to see if the Microsoft.Crm.Sdk.Proxy and Microsoft.Xrm.Sdk references have a yellow icon next to them. If they do, Visual Studio cannot find these required SDK assemblies. You must remove these references and add them again to the project. These assemblies can be found in the bin folder of the SDK download or in the Program Files\Microsoft Dynamics CRM\Server\bin folder on the Microsoft Dynamics CRM 2011 server.

## Run-time errors

## If you are experiencing errors when running the samples, check the following.

## You have followed all instructions in this document correctly.

## The server, organization, and logon credentials you entered are correct.

## Your account on the CRM server has the required privileges to perform the sample’s intended operation.

## Important Notes

* The sample files should not be used in a production environment without prior testing. You should deploy an application that uses this sample code to a test environment and examine it for interaction or interference with other parts of the system.
* Before you deploy applications that use this sample code to a production environment, make sure that you consider the existing customizations that you may have implemented in Microsoft Dynamics CRM 2011.

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