using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Runtime.Serialization;

using System.ServiceModel;

using Microsoft.Xrm.Sdk;

using System.ServiceModel.Description;

using System.Net;

using Microsoft.Xrm.Sdk.Client;

using Microsoft.Crm.Sdk.Messages;

using Microsoft.Xrm.Sdk.Query;

using System.Threading;

using System.IO;

using Microsoft.Xrm.Sdk.Messages;

using Microsoft.Xrm.Tooling.Connector;

namespace PWCBatch4

{

public class Program

{

public static void Main(string[] args)

{

IOrganizationService orgService = GetOrganizationServiceClientSecret(

"e9c78c8f-71c8-4fbd-b8f4-34af4ad8e496",

"X-m8Q~xBEYJ0FLyvOp\_LC.tliRp6iEhW3doHPbD6",

"https://org6b0d4765.crm.dynamics.com");

var response = orgService.Execute(new WhoAmIRequest());

Entity x = new Entity("lead");

x["firstname"] = "abc";

orgService.Create(x);

}

public static IOrganizationService GetOrganizationServiceClientSecret(string clientId, string clientSecret, string organizationUri)

{

try

{

var conn = new CrmServiceClient($@"AuthType=ClientSecret;url={organizationUri};ClientId={clientId};ClientSecret={clientSecret}");

return conn.OrganizationWebProxyClient != null ? conn.OrganizationWebProxyClient : (IOrganizationService)conn.OrganizationServiceProxy;

}

catch (Exception ex)

{

Console.WriteLine("Error while connecting to CRM " + ex.Message);

Console.ReadKey();

return null;

}

}

}

}