using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using Microsoft.SharePoint.Client;

using System.IO;

using System.Linq;

using System.Security;

using System.Net;

namespace SharePoint\_Ops

{

class Program

{

static void Main(string[] args)

{

using (ClientContext ctx = new ClientContext("https://cnxmail.sharepoint.com/sites/capitalone/"))

{

string account = ConfigurationManager.AppSettings["User"];

string password = ConfigurationManager.AppSettings["Password"];

string Domain = "sa";

//ClientContext context = new ClientContext(URL);

//context.Credentials = new NetworkCredential(User, Password, Domain);

// context.Credentials = new NetworkCredential("ccec3554", "Convergys109", "sa");

var secret = new SecureString();

foreach (char c in password)

{

secret.AppendChar(c);

}

ctx.Credentials = new SharePointOnlineCredentials(account, secret);

ctx.Load(ctx.Web);

ctx.ExecuteQuery();

List list = ctx.Web.Lists.GetByTitle("ERT\_EmailBlast");

FileCollection files = list.RootFolder.Folders.GetByUrl("/sites/capitalone/ERT\_EmailBlast").Files;

//https://cnxmail.sharepoint.com/:x:/r/sites/capitalone/ERT\_EmailBlast/Communication%20Styles%20Quiz.xlsm?d=we942b899be844575aa86be1f7bf10a32&csf=1&web=1&e=gdxU6k

ctx.Load(files);

ctx.ExecuteQuery();

foreach (Microsoft.SharePoint.Client.File file in files)

{

FileInformation fileinfo = Microsoft.SharePoint.Client.File.OpenBinaryDirect(ctx, file.ServerRelativeUrl);

ctx.ExecuteQuery();

using (FileStream filestream = new FileStream("C:\\down\\" + file.Name, FileMode.Create))

{

fileinfo.Stream.CopyTo(filestream);

}

}

};

}

}

}