

# Re: ClickOnce Nightmares

---

*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework/2006-10/msg00573.html>

---

- *From:* "fitim skenderi" <[fitims@xxxxxxxxxxxxx](mailto:fitims@xxxxxxxxxxxxx)>
  - *Date:* Tue, 17 Oct 2006 17:21:06 +0100
- 

It is security issue.  
Ok.

1. Goto start menu/control panel/administrative tools and start the Microsoft .NET Framework 2.0 Configuration
2. Expand "Runtime Security Policy" tree node (left-hand side of the window)
3. Expand "Machine" tree node
4. Exapnd "Code Groups" node
5. Expand "All\_Code" node
6. Right-click on "All\_Code" node and select "New..."
7. Type in the name of new Code group (it can be your application name)
8. Click on "Next" button
9. From the drop-down combo select "URL" option, and in the URL textbox type in the network share where your ClickOne app is located (you will see the examples)
10. Click on the "Next" button
10. select "Use existing permission Set" radio-button, and on the drop-down select "FullTrust" option
11. Click on button "finish"

Your application shold work without any problems.

Fitim Skenderi

"Rex the Strange" <[roger.main@xxxxxxxxxxxxx](mailto:roger.main@xxxxxxxxxxxxx)> wrote in message <news:1161100521.918463.91390@xx>

"Cannot retrieve application. Authentication Error" and then, if I click the "Details..." button, I get a log file which contains the following (proprietary information removed and replaced with [deployment path] and [application name])

---

PLATFORM VERSION INFO  
Windows : 5.1.2600.131072 (Win32NT)  
Common Language Runtime : 2.0.50727.42

## Re: ClickOnce Nightmares

System.Deployment.dll : 2.0.50727.42 (RTM.050727-4200)  
mscorlib.dll : 2.0.50727.42 (RTM.050727-4200)  
dfdll.dll : 2.0.50727.42 (RTM.050727-4200)  
dfshim.dll : 2.0.50727.42 (RTM.050727-4200)

### SOURCES

Deployment url : file://[deployment path]/[application name].application  
Deployment Provider url : file://[deployment path]

### ERROR SUMMARY

Below is a summary of the errors, details of these errors are listed later in the log.

\* Activation of \\[deployment path]\Query Viewer.application resulted in exception. Following failure messages were detected:  
+ Downloading file://dv1itsoftbuild1/Test Deployment did not succeed.  
+ Access to the path "[deployment path]" is denied.  
+ Access to the path "[deployment path]" is denied.  
+ Access to the path "[deployment path]" is denied.

### COMPONENT STORE TRANSACTION FAILURE SUMMARY

No transaction error was detected.

### WARNINGS

There were no warnings during this operation.

### OPERATION PROGRESS STATUS

\* [10/17/2006 9:48:27 AM] : Activation of \\[deployment path]\Query Viewer.application has started.

### ERROR DETAILS

Following errors were detected during this operation.

\* [10/17/2006 9:48:28 AM]

System.Deployment.Application.DeploymentDownloadException (Unknown subtype)

– Downloading file://dv1itsoftbuild1/Test Deployment did not succeed.

– Source: System.Deployment

– Stack trace:

at

System.Deployment.Application.SystemNetDownloader.DownloadSingleFile(DownloadQueueItem next)

at

System.Deployment.Application.SystemNetDownloader.DownloadAllFiles()

at

System.Deployment.Application.FileDownloader.Download(SubscriptionState subState)

at

System.Deployment.Application.DownloadManager.DownloadManifestAsRawFile(Uri& sourceUri, String targetPath, IDownloadNotification notification, DownloadOptions options, ServerInformation& serverInformation)

at

Re: ClickOnce Nightmares

System.Deployment.Application.DownloadManager.DownloadDeploymentManifestDirect(SubscriptionStore subStore, Uri& sourceUri, TempFile& tempFile, IDownloadNotification notification, DownloadOptions options, ServerInformation& serverInformation)  
at  
System.Deployment.Application.DownloadManager.FollowDeploymentProviderUri(SubscriptionStore subStore, AssemblyManifest& deployment, Uri& sourceUri, TempFile& tempFile, IDownloadNotification notification, DownloadOptions options)  
at  
System.Deployment.Application.DownloadManager.DownloadDeploymentManifestBypass(SubscriptionStore subStore, Uri& sourceUri, TempFile& tempFile, SubscriptionState& subState, IDownloadNotification notification, DownloadOptions options)  
at  
System.Deployment.Application.ApplicationActivator.PerformDeploymentActivation(Uri activationUri, Boolean isShortcut)  
at  
System.Deployment.Application.ApplicationActivator.ActivateDeploymentWorker(Object state)  
--- Inner Exception ---  
System.Net.WebException  
- Access to the path '\\[deployment path]' is denied.  
- Source: System  
- Stack trace:  
at System.Net.FileWebRequest.EndGetResponse(IAsyncResult asyncResult)  
at System.Net.FileWebRequest.GetResponse()  
at  
System.Deployment.Application.SystemNetDownloader.DownloadSingleFile(DownloadQueueItem next)  
--- Inner Exception ---  
System.Net.WebException  
- Access to the path '\\[deployment path]' is denied.  
- Source: System  
- Stack trace:  
at System.Net.FileWebResponse..ctor(FileWebRequest request, Uri uri, FileAccess access, Boolean asyncHint)  
at System.Net.FileWebRequest.WrappedGetResponseCallback(Object state)  
--- Inner Exception ---  
System.UnauthorizedAccessException  
- Access to the path '\\[deployment path]' is denied.  
- Source: mscorlib  
- Stack trace:  
at System.IO.\_\_Error.WinIOError(Int32 errorCode, String maybeFullPath)  
at System.IO.FileStream.Init(String path, FileMode mode, FileAccess access, Int32 rights, Boolean useRights, FileShare share, Int32 bufferSize, FileOptions options, SECURITY\_ATTRIBUTES secAttrs, String msgPath, Boolean bFromProxy)  
at System.IO.FileStream..ctor(String path, FileMode mode, FileAccess access, FileShare share, Int32 bufferSize, Boolean useAsync)

Re: ClickOnce Nightmares

at System.Net.FileWebStream..ctor(FileWebRequest request, String path, FileMode mode, FileAccess access, FileShare sharing, Int32 length, Boolean async)

at System.Net.FileWebResponse..ctor(FileWebRequest request, Uri uri, FileAccess access, Boolean asyncHint)

COMPONENT STORE TRANSACTION DETAILS

No transaction information is available.

---

It's possible I'm going about this all wrong. Is there a good walkthrough/tutorial on the web about this stuff (apart from the aforementioned one)?

rts.

fitim skenderi wrote:

Is your application on-line only or off-line enabled as well?  
What error are you exactly getting when you try to run your ClickOnce app from network share?

Fitim Skenderi

"Rex the Strange" <roger.main@xxxxxxxxxxxx> wrote in message  
[news:1161098124.842174.251160@xx](mailto:news:1161098124.842174.251160@xx)

Check the security permissions of your ClickOnce app. From what I gather, your app is running ok locally but it is failing from the network location, this would suggest security issues. If there are security issues you need to create an .MSI file with the security permissions that your ClickOnce needs.

Thanks for help. Nice try but no cigar. I checked the security permissions for all of the files (the two manifest files, the application file and all of the related directories). They are all set to full permission for all users. Just to make sure I added myself as a permitted user with full privileges. No go. Any other

Re: ClickOnce Nightmares

suggestions?  
Please?

As per setup.exe, just copy one from the location where VS2005 has created it, since it is the same setup.exe (if you check the creation date of the setup.exe file you will see that it is quite old). I think the setup.exe is just a bootstrapper to allow you to install .NET 2.0 and other pre-requisites for your ClickOnce app.

Not quite sure what you mean here. Can you explain further, please?  
Also, what about the icon problem? What do I need to do there?

Thanks,

rts.

Hope this helps

Fitim Skenderi

"Rex the Strange"

<roger.main@xxxxxxxxxxxx> wrote in message

[news:1161037429.705995.108190@xx](mailto:news:1161037429.705995.108190@xx)

I'm trying to deploy a clickonce application using the command line (so that I can have it in a batch process). I have the following problems/questions. Please, if anyone can help, I'd appreciate it.

Re: ClickOnce Nightmares

I've managed to deploy the application using the instructions by microsoft, here:

<http://msdn2.microsoft.com/en-us/library/xc3tc5xx.aspx>

This is all peachy keen.  
Works fine except...

1 – There is no "setup.exe" file as occurs when deploying through the IDE. Why is this and can I get one?

2 – It cannot deploy over the network. Only locally (in other words, installing from \\mycomputer\public fails, but c:\public succeeds).

3 – When it is installed it doesn't give me an icon in the "Start\Programs" menu nor is it listed in the "Add/Remove Programs" when installed. I was wondering, somewhat, if it actually installed at all except that on install it runs (as it has been instructed to do) and the exe is installed in my user directory.

Please help. What am I missing? If you have any questions feel free to ask. I need to get this out the door soon so I will be checking this post regularly.

tia,

Re: ClickOnce Nightmares

rts.