

RE: Error with Getting Started Sample from WCF

Source:

http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.distributed_apps/2007-12/msg00002.html

- *From:* stcheng@xxxxxxxxxxxxxxxxxxxxxx (Steven Cheng[MSFT])
 - *Date:* Fri, 14 Dec 2007 08:26:09 GMT
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Hi michael,

From your description, I understand that you encountered the following error when try running the WCF "Getting started" sample, correct?

"(405) method not allowed".

As for the "getting started" sample, it has two projects, a client console application and a service application. I think the problem you met is likely due to the service application. The service application is a class library project, and it contains a WCF service class(with contract) and service.svc and web.config files. This means it is supposed to be hosted in IIS. So my first question is whether you've successfully deploy the service application into IIS? A simple way is "Web Share" the "service" project folder(give IIS worker process account access permission to the folder) and make sure the virtual directory is mark as "application" and set to ASP.NET version 2.0. also, to test it, you can try visiting the service.svc file in browser(through its IIS http:// based url) to see whether you can correctly see the service description page.

If you haven't done the above, you need to do it first. You can have a look at the following reference:

#How to: Host a WCF Service in IIS
<http://msdn2.microsoft.com/en-us/library/ms733766.aspx>

<http://msdn2.microsoft.com/en-us/library/aa751792.aspx>

here is a more visual one:

#Hosting WCF Service in IIS
<http://blogs.msdn.com/amitlale/archive/2007/05/21/hosting-wcf-service-in-iis..aspx>

If you've deployed the service correctly and can visit the service.svc (through http url) correctly. We may look for something else. Here are some

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web threads I've found on web mentioned some similar issues. You may also have a look to see whether they help some.

<http://forums.microsoft.com/MSDN/ShowPost.aspx?PostID=136775&SiteID=1>

<http://forums.microsoft.com/MSDN/ShowPost.aspx?PostID=747078&SiteID=1>

Sincerely,

Steven Cheng

Microsoft MSDN Online Support Lead

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From: =?Utf-8?B?bWljaGFibCBzb3JlbnM=?= <m_j_sorens@xxxxxxxxxxxxxxxx>
Subject: Error with Getting Started Sample from WCF
Date: Thu, 13 Dec 2007 13:36:04 -0800

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I am a newbie to WCF. According to the Getting Started Sample (<http://msdn2.microsoft.com/en-us/library/ms751519.aspx>) I loaded and

bebuilt

the GettingStarted solution from the WCF samples collection and attempted

to

execute it. Upon executing the client code, I get an error "(405) method

not

allowed".

Since I did not write or change any code, I presume there is something in

my

environment I did not set up correctly. I observe that if I load this URL

--

<http://localhost/servicemodelsamples/service.svc> --

it does access the service.svc file. What are appropriate steps to

diagnose

this?

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