

RE: Restore IIS Site and Services

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-10/msg01636.html>

- *From:* v-crinal@xxxxxxxxxxxxxxxxxxxxxxxx ("Crina Li")
 - *Date:* Mon, 17 Oct 2005 03:20:58 GMT
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Hi Wadson,

Thank you for posting in SBS newsgroup.

I do not know your detailed situation and why you need to restore IIS. However, I will provide the following general information for your reference:

AS I know, if no virtual folders exist in IIS, the best way should be restoring the IIS settings from the backup. If you do not have backup, you may need to re-create the Exchange related virtual directories:

In IIS, expand Default Web Site and double check if these directories exist. If they exist, please remove them:

- EXCHANGE
- EXCHWEB
- PUBLIC
- EXADMIN
- OMA
- (Do not remove EXCHANGE-OMA)

In IIS, select Web Sites, and note the "Identifier" for Default Web Site displayed on the right pane.

Then, enable real time editing of the metabase in IIS admin, for this:

1. Open Properties on the server object.
2. Check the box "Enable direct metabase edit"

After this, open Windows Explorer and navigate to the following directory:
%SystemRoot%\System32\inetsrv

Edit metabase.xml (make a backup first) with notepad and navigate to the following section: /LM/DS2MB/HighWaterMarks

Set the Value="207778" to zero or delete it. This value will be located in a string value like the following (The value may be different):

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```
/LM/DS2MB/HighWaterMarks/{79F81D41-A652-4375-85F0-41A16037CC85} >  
<Custom  
Name="UnknownName_61472"  
ID="61472"  
Value="207778" <----- Set this to "0"  
Type="STRING"  
UserType="IIS_MD_UT_SERVER"  
Attributes="NO_ATTRIBUTES"
```

If the "Identifier" for Default Web Site is not "1", replace all instances of the identifier with 1, i.e., if the "Identifier" for Default Web Site is 998577302, find all instances of 998577302 and replace it with 1.

Alternatively, you can use Metaedit to make these changes.

Save the file.

Run "IISRESET" and then re-start the MsExchangeSA service.

The deleted virtual directories should get re-created after a few minutes from the information that Exchange keeps in Active Directory.

You can also restore the following folders through recreating these folders in IIS and set the correct path for them as following:

```
Backup (C:\inetpub\Backup)  
ClientHelp (C:\inetpub\ClientHelp)  
ConnectComputer (C:\inetpub\ConnectComputer)  
Monitoring (C:\inetpub\monitoring)  
Remote (C:\inetpub\Remote)  
Rpc (%SystemRoot%\System32\RpcProxy)  
tsweb (%SystemRoot%\web\tsweb)
```

If this is not your concerns, you can also back up your server and then follow KB article 887305 to reinstall IIS:

887305 How to reinstall Internet Information Services 6.0 in Windows Small
<http://support.microsoft.com/?id=887305>

This can restore your Web sites without reinstalling your SBS 2003 server.

Additional information:

Backing Up and Restoring Windows Small Business Server 2003
<http://www.microsoft.com/technet/prodtechnol/sbs/2003/maintain/bkuprstr.mspx>

829112 How to back up and restore <http://companyweb> data in Windows Small Business Server 2003
<http://support.microsoft.com/?id=829112>

829114 How to remove and how to install the Windows Small Business Server 2003 SharePoint Services Companyweb Web site

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<http://support.microsoft.com/?id=829114>

Hope this helps.

Please feel free to let me know if you have any questions or if you need further assistance.

I'm looking forward to hearing from you.

Best regards,

Crina Li (MSFT)

Microsoft CSS Online Newsgroup Support

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This newsgroup only focuses on SBS technical issues. If you have issues regarding other Microsoft products, you'd better post in the corresponding newsgroups so that they can be resolved in an efficient and timely manner. You can locate the newsgroup here:
<http://www.microsoft.com/communities/newsgroups/en-us/default.aspx>

When opening a new thread via the web interface, we recommend you check the "Notify me of replies" box to receive e-mail notifications when there are any updates in your thread. When responding to posts via your newsreader, please "Reply to Group" so that others may learn and benefit from your issue.

Microsoft engineers can only focus on one issue per thread. Although we provide other information for your reference, we recommend you post different incidents in different threads to keep the thread clean. In doing so, it will ensure your issues are resolved in a timely manner.

For urgent issues, you may want to contact Microsoft CSS directly. Please check <http://support.microsoft.com> for regional support phone numbers.

Any input or comments in this thread are highly appreciated.

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| Thread-Topic: Restore IIS Site and Services
| | From: =?Utf-8?B?V2Fkc29u?=<Wadson@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
| Subject: Restore IIS Site and Services
| Date: Fri, 14 Oct 2005 09:31:06 -0700
| | Newsgroups: microsoft.public.windows.server.sbs
| |
| I need restore the sites and Services of IIS (Exchange, MyWebCompany). I

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| don't how make.

| Can Help me?

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- Prev by Date: ***Re: Registry update reverts possibly after group policy refresh***
 - Next by Date: ***Re: Users Logging off -- Synchronization***
 - Previous by thread: ***Re: Restore IIS Site and Services***
 - Next by thread: ***Re: Companyweb – Cannot complete this action***
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