

## Re: VS.NET – IIS Lockdown

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Hi Roland,

Thanks for the detailed reply. It contains quite a lot of information.

I haven't set up such complicated environment before. From the description, I feel the main concern here is what whether IIS Lockdown tool can bring some potential issues under this situation, right?

I just discussed it with our Tech Lead in IIS support. In theory, IIS Lockdown is a tool for setting up some templates to secure your IIS server against attack. It is a tool which makes this work easier for IIS admins. Almost all of work of it can be done manually also. The IIS Lockdown Wizard just makes it easier. So generally speaking, it won't conflict with existing services and web applications. If web application can't work normally after using IIS Lockdown, that means we get something setup wrongly in IIS server. Under this situation, we need to look at event log, error message and troubleshoot it to see which part is set improperly.

So I feel you can install IIS Lockdown tool and test it. If there is anything wrong, we could compare the setting and look into error message to find the error part. Also, filemon and regmon tool at [www.sysinternals.com](http://www.sysinternals.com) could help a lot.

Besides, I checked some KB articles, and found that Lockdown Wizard permits you to disable certain optional features of IIS that are required for the correct operation of other applications, such as Exchange and FrontPage. If you do not select the correct options when you run the Lockdown Wizard, you may break the functionality of these applications. To minimize problems, carefully review the Microsoft Knowledge Base articles that are appropriate to your system configuration before you run the Lockdown Wizard: (You can visit these KB articles online by using [http://support.microsoft.com/?id=\\*\\*\\*\\*\\*](http://support.microsoft.com/?id=*****), just replace \*\*\*\*\* with 6 digits KB article number)

Exchange and Outlook Web Access (OWA):  
309508 XCCC: IIS Lockdown and URLscan Configurations in an Exchange Environment

Microsoft Mobile Information Server:

311595 XCCC: How to Install and Configure Microsoft Security Tool Kit On a Microsoft Mobile Information Server

Microsoft Small Business Server:

311862 How to Use The IIS Lockdown Tool with Small Business Server

Microsoft Project, Project Server, and Project Web Access:

321357 PSRV2002: Error Messages When You View a Microsoft Project Web Access Page That Contains Grids

316398 PRJ2000: Configuring the IIS Lockdown Tool and URLScan Security Tool with Microsoft Project Central

Microsoft SharePoint Portal Server:

309675 SPS: IIS Lockdown Tool Affects SharePoint Portal Server

319633 SPS: 'Script Execution Error: Error Executing INVOKE' Error Message After You Install IIS Lockdown Wizard

Microsoft Visual Studio .NET:

310588 PRB: Security Toolkit Breaks ASP.NET Debugging in Visual Studio .NET

315904 BUG: 'ExternalException: Cannot Execute a Program' Error Message When You Call WebServices from .aspx Page

Microsoft FrontPage:

317390 FP2002: 'HTTP/1.1 404 Object Not Found' Error Message Occurs When a User of Your Web Page Performs a Search

307976 FP: Error Message When You Use FrontPage with URLScan

Microsoft Proxy Server:

311675 Cannot Search Proxy Server 2.0 Online Help After the IIS Lockdown Wizard Is Installed

For detailed message on using IIS Lock Down, please refer to:

"HOW TO: Install and Use the IIS Lockdown Wizard"

<http://support.microsoft.com/?id=325864>

Hope that helps.

Best regards,

Yanhong Huang

Microsoft Community Support

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