

RE: ASP, Wscript.Shell on a Windows 2003 Server Web Edition

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<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.migration/2004-09/0208.html>

From: Bob Qin [MSFT] (bobqin_at_online.microsoft.com)

Date: 09/09/04

Date: Thu, 09 Sep 2004 12:08:13 GMT

Hi Jan,

Thank you for posting here.

In this group we typically deal with issues related to migrating Windows NT/2000 domain to Windows 2000/2003 domain, and so on. As for the question related to IIS, I would like to suggest that you post your questions to the following news groups:

microsoft.public.inetserver.iis
microsoft.public.inetserver.asp.general

I believe that you can get informative answers there.

Have a nice day!

Regards,
Bob Qin
Microsoft Online Partner Support

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From: "=?Utf-8?B?dHN1YnMwNEBob3RtYWlsLmNvbQ==?=" <tsubs04@hotmail.com@discussions.microsoft.com>
Subject: ASP, Wscript.Shell on a Windows 2003 Server Web Edition
Date: Wed, 8 Sep 2004 23:51:05 -0700
Newsgroups: microsoft.public.windows.server.migration

Hi everyone,

We're in the progress of upgrading our intranet environment from IIS 4 NT4 Servers to Windows 2003 Server and IIS6 (Web Edition), and will therefore migrate the current ASP code to this new environment.

In one of the ASP pages, a scheduled task is set up via Wscript.Shell and while it's working under IIS4 it doesn't work in IIS6. No error messages, exceptions are raised in IIS, ASP or the eventlog. In fact the Wscript.Run("AT.EXE 15:24:00 /interactive /NEXT:8 C:\program files\stoppressexe\OurExectubable.exe 234"), returns a value indicating it has run successfully. However, no task is every scheduled. When trying to run Wscript.Run("Notepad.exe") in the same ASP page, it runs successfully though.

Anonymous access is disabled on the site, and the web-application is running under the defaultAppPool, which is running under the Network Service identity.

I have also tried to run with Scheduled tasks schtasks which replaces AT on Win2k3, but the only way I have been able to run it within the ASP is to create a new account, run the scheduled task under this identity, but then have to add this account and Network Service and IUSR_Machinename to the Administrators group. Clearly, I cannot configure the permissions in this way on a production machine so there is some underlying permissions issues that needs to be detailed which I'm not aware of.

Any ideas, and workarounds available?

Thanks,
Jan