

Re: ISAPI Filters

Source:

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.inetserver.iis/2004-07/0709.html>

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Date: 07/07/04

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FYI: What you are talking about is not ISAPI Filter. You are referring to Application Mappings (aka Script Mappings) between an extension and a script engine, which can be either CGI (i.e. Perl.exe) or ISAPI (i.e. asp.dll).

Also, just because you are logged on as the administrator does NOT mean that you can do everything. Administrators, like any other user, can be denied access to anything. However, Administrators have the special ability to CHANGE their access to anything -- meaning that even if they are denied access to an object, they can change the ACL on the object such that they are allowed access -- but they have to explicitly do this.

Finally, I cannot reproduce what you are claiming on XPSP1. I created the script mapping for the .cgi extension to C:\perl\bin\perl.exe "%s" %s without any problems using your instructions. I know that the XP UI requires you to enter the extension with the leading period (without the period, it won't enable the OK button), which was a difference from W2K discussed in a KB article.

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//David
IIS
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//
"patrick" <patl@reply.newsgroup.msn.com> wrote in message
news:ecSRHCEZEHA.2456@TK2MSFTNGP10.phx.gbl...
Environment: IIS5.1 on Windows XP Professional SP1
I have just installed Active Perl 5.8.4
http://www.activeperl.com/Products/Download/Download.plex?id=ActivePerl
on the computer, which by default created an ISAPI filter for *.pl (executable
=c:\perl\bin\perl.exe "%s" %s)
I wanted to create another ISAPI so *.cgi would be treated as a Perl script.
I have
1) open IIS
2) Expand ComputerName->Web Sites, selected properties
3) Under Home Directory tab, select Configuration
4) Click Add button
5) simulating the setting for *.pl, I have entered:
5.1) Executable= C:\Perl\bin\perl.exe "%s" %s
5.2) Extension= .cgi
5.3) Limit to GET,HEAD,POST
5.4) Script engine= ticked
5.5) check that file exists=ticked
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HOWEVER- the OK button is disabled.

I tried repeat 3-4, for the following, but no joy

a) ComputerName->Web Sites->ComputerName,

b) the Virtual Directory containing *.pl files

why won't it let me create new ISAPI filter? I am logged on as a workstation administrator!