

## Re: IIS 6.0 CGI pipe broken...

**Source:** <http://www.derkeiler.com/Newsgroups/microsoft.public.inetserver.iis.security/2003-11/0546.html>

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**Date:** 11/20/03

Date: Thu, 20 Nov 2003 04:00:47 -0800

Ok, great, so your CGI is obeying all the rules and is actually executed by IIS. So, we probably want to look at permissions. It sounds like you only have anonymous authentication enabled since you're only talking about IUSR.

- Are you running in IIS5 Compatibility or IIS6 Native Mode?
- If IIS6 Native Mode, what is the AppPoolIdentity for the Application Pool? If IIS5 Compatibility Mode, is it Low Isolation (LocalSystem) or not (IWAM or any other user)?
- If the identity is a custom user, what permissions does this user have (use secpol.msc to determine)?
- Does this CGI "shell out" to call CMD.EXE in any way, like execute a batch script or execute another EXE.

The logon made by RUNAS is has a different set of switches than the logon that IIS makes. In addition, the identity from the RUNAS logon can call CMD.EXE (it's an interactive logon) while the IIS logon cannot call CMD.EXE (it's a non-interactive logon) unless the authenticated user is a local Administrator.

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//David
IIS
This posting is provided "AS IS" with no warranties, and confers no rights.
//
"Hoch" <Hoch@fightspammers.com> wrote in message
news:oprywd34coxbnazm@localhost...
David,
I was thinking that If I get an error from the CGI
in HTML probably the problem is not with the header.
Anyway, here is the correct header I get from the command line
STATUS: 200 Success
Server: NetLink/4D
MIME-Version: 1.0
Content-type: text/html
<HTML>.....(Long page)...</HTML>
Thanks again!
Hoch.
```