

Re: Strange 401.3 Errors In Log File

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First, you must realize that having "admin rights" on a server does NOT mean you will never see "access denied". Administrators are like any other user and can be denied access to a resource and see "access denied". The key difference between a user and an administrator is that an administrator has special permission to CHANGE the ACLs of any resource on the system to give themselves access.

A 401.3 indicates that the remote user successfully authenticated to the web server, but that identity was denied read/execute access on the resource named by the URL. So, you clearly need to investigate:

1. What are the ACLs on the resources being denied
2. What is the remote authenticated identity

If you can trigger this phenomenon yourself, you should run FileMon (www.sysinternals.com) and enable Auditing to monitor for the actual authentication protocol, user identity, and access denied reason on access to that file — and we can go from there.

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//David

IIS

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"Stuart Doughty" <doughtysm*@hotmail.com> wrote in message news:0%23N%23fdMeEHA.3212@TK2MSFTNGP10.phx.gbl...

Hi,

I have just setup an intranet at work running on IIS5 / Windows 2000 advanced Server.

The problem I am getting, is there has been 1700 401.3 errors in the last 3 days. I would accept this, except I get no feedback from the users (ie complaining about knackered pages) and when studying the log file, even I get 401.3 errors, and I have admin rights on the server!

The errors occur for various pages, though the most common appears to be the root index.htm file. All files on the server have access rights for the users to read / execute, and selected files have modify depending on the user's needs for those files.

Can anyone help? I have got NetTracker running and it's quite alarming to see all these 401.3 errors.

Just better add, that the 401.3 error is the ACL authorization error which would indicate a rights issue, though as I say all files should have at least read / execute.

TIA

microsoft.public.inetserver.iis: Re: Strange 401.3 Errors In Log File

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