

Re: Reading IIS Logs into SQL Server

Source:

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.inetserver.iis/2004-06/1393.html>

From: David Wang [Msft] (*someone_at_online.microsoft.com*)

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Log Parser, a freely available tool from Microsoft, sounds the ideal solution to this. It allows one to make SQL queries against regularly delimited log files, including IIS and many others, like event log, and optionally inject the results into SQL or display on the console. It has both commandline and COM interface. I've only scripted it from the commandline as administrator, but assuming your ASP page has privileges to access the log file in question, I assume it should work.

<http://www.microsoft.com/downloads/details.aspx?FamilyID=56fc92ee-a71a-4c73-b628-ade629c89499&DisplayLa>

There are many users of Log Parser out there (I think there's a MS newsgroup as well), so you should search a little for additional support.

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//David

IIS

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"Frank Rizzo" <Frank_X_Rizzo@hotmail.com> wrote in message
news:e5a750db.0406081854.62d8cd71@posting.google.com...

I have searched around for an answer to my question before posting here. I want to scan IIS (IIS5 and IIS6) log files periodically, load them into a SQL Server table based on some filtering criteria such as what pages a user came in (cs-method) on, what session they had (cs(User-Agent)), and where they came from (cs(Referer)). I then will take that data and create simple usage reports. I have only found the IISLog built-in COM object. The logs files size is between 10 and 40MB per day. Will this cause me any problems? Is this the best way to read and process IIS logs? Does anyone whos sells web reporting tools also provide a COM inteface so I could use the functionality in ASP?

Thanks

--Frankie