

Re: sql server events on data create

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From: Peter Yeoh (*nospam_at_nospam.com*)

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If I were to do this, I would set up the client to listen on a socket, write an extended stored procedure that can trigger this socket, and write triggers on the tables of interest to call this extended stored procedure, though it might be a bit messy if you want to monitor all the tables.

Or you could start a custom SQL Server trace event with the right filters? I haven't done this before, though.

Or if you don't mind changing backends, the Firebird/Interbase database has events just for this purpose. The client registers named events they are interested in, triggers/stored procedures can raise these events, and the database will 'call' all clients which registered for those events. Very neat. And I believe they have a .NET adapter, though I don't know if it supports events.

Peter Yeoh

<http://www.yohz.com>

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"Björn" <prodevelop@gmx.net> wrote in message
news:uIsNWZRVEHA.3264@TK2MSFTNGP10.phx.gbl...

> *Hi list*

>

> *I'm searching for a way to tell a c# program when data is created in sql
> server.*

> *I knew of the ability to let my program poll the sql server but I'm
> searching for a solution*

> *which works in the other direction.*

>

> *A little bit like exchange and outlook. The exchange server tells outlook
> when a new email is arrived.*

> *And I want to let the sql server tell the c# program that new data
arrived.*

>

> *Can you give me some catchwords so I can google for my problem.*

>

> *regards*

microsoft.public.sqlserver.programming: Re: sql server events on data create

>
> *Björn*
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