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Performance Tuning and other random stuff... 142 views

St

Dan

to H2 Database

I have a fairly large, multi-threaded application which uses hibernate to interface with a database. Lots of transactions, foreign keys, constraints and a fairly high thru-put requirement. For my current testing, I have about 20 tables, most are small, but a few have 10,000 rows.

I currently support PostgreSQL and MS SQL Server - and I'm exploring adding support for an embedded database.

<off-topic>

First I tested Derby, and was impressed that it mostly just worked, when plugged into our app as a backend. However, the performance was dreadful.

Then I tried out HSQL - but it appears that either Hibernate or HSQL has completely broken their support for each other - I thought things were going to work, until I started using the app and getting random failures all over. Poked around for a bit, thinking something simple was wrong, but that doesn't seem to be the case.

</off-topic>

So, now I tried out H2 - having never used it before - and I must say

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