

## **Database Configuration is too restrictive for MS SQL Server.**

If ITIM is configured to use Microsoft's SQL Server 2005, you may see the following exception in ITIM's trace.log file when you access the ITIM server for the first time after performing the DBConfig operation:

```
javax.transaction.xa.XAException: java.sql.SQLException:  
Failed to create the XA control connection. Error: EXECUTE  
permission denied on object 'xp_sqljdbc_xa_init', database  
'master', schema 'dbo'..
```

To resolve this issue, complete following steps:

1. Stop Application Server.
2. Launch the Microsoft SQL Server Management Studio.
3. Expand the SQL server in the object explorer.
4. Expand Databases and delete *itimdb*.
5. Delete *itimuser* schema from master database
  - a. Expand Databases > System Databases > master > Security > Schemas.
  - b. Delete *itimuser*.
6. Delete *itimuser* from master database.
  - a. Expand Databases > System Databases > master > Security > Users.
  - b. Delete *itimuser*.
7. Delete *itimuser*, ITIML000, ITIML001, etc login from Security > Logins.
8. Create Database; you can refer to ITIM 5.0 Identity Manager Installation and Configuration Guide.
9. Perform DBConfig.
10. Start Application Server.
11. If the name of the database or database user is changed, execute:  
“runConfig install”  
and restart the Application Server.

Note: Here *itimuser* is the database user configured for the ITIM database, and *itimdb* is the name of the database configured for ITIM.