CONFIGURATION GUIDES › DATABASES

Creating a new user for SQL Server authentication and grant the necessary permissions.

Applicare 10.0 · Updated September 9, 2024 · sql-server · **Pending technical review**

1. Grant the **db_datareader** role to all the databases, including the **master** database. 2. Grant the following permissions: **alter trace, view server state, view database state** and **alter any event session**.

Syntax:

```text
use master;
grant alter trace to <new_user>;
grant view server state to <new_user>;
grant view database state to <new_user>;
grant alter any event session to <new_user>;
```

Replace **<new_user>** with the username of the newly created user.

e.g. If the new user name is **appms,** use that in place of **<new user>**

```text
use master;
grant alter trace to appms;
grant view server state to appms;
grant view database state to appms;
grant alter any event session to appms;
```