

No Superuser for PostgreSQL and MySQL

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As superuser is not yet implemented, if customer tries to import a database which uses superuser, it fails. Customer needs to remove superuser references from the .sql file before importing it in Azure

(This note applies to both MySQL and Postgres)

Keywords: super, mysql super, postgres super

By default, when a server is created we have the following 3 roles defined which you can also see when you run "SELECT rolname FROM pg_roles;" –

1. azure_pg_admin
2. azure_superuser
3. server admin login – the admin login the user created the server with – which by default is a member of azure_pg_admin.

Ours is a managed PaaS service and Microsoft is the azure_superuser. We don't grant superuser privileges to the user.

With that as baseline, there is at least one role (user) at any given time that is part of azure_pg_admin group i.e. server admin login. This user can create custom roles and customize privileges, create additional users that are member of azure_pg_admin. A user is either a part of this group or not. Any user outside this will not have those privileges.

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