

# Database Plugin Config

```
user@vb-linux-host:/media$ vault write database/config/postgresdb plugin_name=postgresql-database-plugin allowed_roles="my-role" connection_url="postgresql://vault:vaultpass@localhost:5432/"
WARNING! The following warnings were returned from Vault:

* Read access to this endpoint should be controlled via ACLs as it will return the connection details as is, including passwords, if any.
```

rights in PG can be restricted to SCHEMAS, not DATABASEs themselves  
Database you want to connect to is specified at the end of the connection string:

```
user@vb-linux-host:/media$ vault read database/config/postgresdb
Key          Value
---          -
allowed_roles [my-role]
connection_details map[connection_url:postgresql://postgres:postpass@localhost:5432/ Database ]
plugin_name   postgresql-database-plugin
```

# Get a short term DB credential

```
user@vb-linux-host:/media$ vault read database/creds/my-role
Key      Value
---      -
lease_id database/creds/my-role/768919e0-e24a-3489-ab53-a9e50a6a31d3
lease_duration 1h
lease_renewable true
password      A1a-wzwy419yy65pyxrv
username      v-root-my-role-qps4zw8zp6v4rq8r7wrr-1521053271
```