

# PosgreSQL QuickRef

PostgreSQL quick reference.

## Create Role & DB

```
CREATE DATABASE <dbname>;
CREATE ROLE <rolename>;
ALTER USER backend WITH PASSWORD '<password>';
ALTER USER backend WITH LOGIN;
ALTER DATABASE <dbname> OWNER TO <rolename>;
GRANT ALL PRIVILEGES ON DATABASE <dbname> TO <rolename>;
```

## Reset Serial Count

```
-- Reset sequence
ALTER SEQUENCE seq RESTART WITH 1;

-- update column to reference sequence
-- (not needed if the column in question is already
-- referenced by the sequence)
UPDATE t SET idcolumn=NEXTVAL('seq');
```

From:  
<https://memex.kyaruc.moe/> - **kyaruc memex**

Permanent link:  
<https://memex.kyaruc.moe/quickref:postgres?rev=1762265793>

Last update: **2025-11-04 Tue 14:16**

