

How to create read only user in PostgreSQL

-- Create a group
CREATE ROLE readaccess;
-- Grant access to existing tables
GRANT USAGE ON SCHEMA public TO readaccess;
GRANT SELECT ON ALL TABLES IN SCHEMA public TO readaccess;
-- Grant access to future tables
ALTER DEFAULT PRIVILEGES IN SCHEMA public GRANT SELECT ON TABLES TO readaccess;
-- Create a final user with password
CREATE USER tomek WITH PASSWORD 'secret';
GRANT readaccess TO tomek;

Revision #1

Created 2025-08-04 10:25:51 UTC by yuzer

Updated 2025-08-04 10:26:14 UTC by yuzer