# deploy.SetCreateUser

## Summary

The `deploy.SetCreateUser` function is a PostgreSQL stored procedure designed to create a new user (role) within a given database context. It supports default role creation with optional settings such as login rights, password, expiration, and connection limit.

## How to Use

This function can be executed using a SQL command or included in deployment scripts via psql.

Here are supported usage patterns:

1. Create a user with login:  
 SELECT deploy.SetCreateUser('username');

2. Create a user with login and password:  
 SELECT deploy.SetCreateUser('username', 'mypassword');

3. Create a user with expiration:  
 SELECT deploy.SetCreateUser('username', 'mypassword', '2025-12-31');

4. Create a user with connection limit:  
 SELECT deploy.SetCreateUser('username', 'mypassword', NULL, 10);

5. Create a NOLOGIN user:  
 SELECT deploy.SetCreateUser('username', NULL, NULL, NULL, FALSE);

## TL;DR

Use `SELECT deploy.SetCreateUser(...)` with combinations of login, password, expiry, and connection limits.  
Default is login-enabled user with no password or expiration.