Splitra - Render PostgreSQL Backup Guide

1. Manual Backup Using pg_dump

Run the following command in Command Prompt:

pg_dump "YOUR_RENDER_DATABASE_URL" -F c -f splitra_backup.dump

This creates a compressed backup file named splitra_backup.dump in your current directory.

Store this file safely (Google Drive, cloud storage, external drive, etc.).

2. Restore Backup

If your Render database expires or you create a new one, restore using:

pg_restore -d "NEW_DATABASE_URL" splitra_backup.dump

3. Automatic Backup Every 14 Days

Step 1: Create a backup script file named backup_splitra.bat

Inside the file, add:

pg_dump "YOUR_RENDER_DATABASE_URL" -F c -f C:\SplitraBackups\splitra_%DATE:~10,4%-%DATE:~4,2%-%D

Step 2: Create folder:
C:\SplitraBackups

Step 3: Open Task Scheduler
- Click Create Basic Task
- Name it: Splitra DB Backup
- Trigger: Daily (repeat every 14 days)
- Action: Start a Program
- Select backup_splitra.bat

4. Security Recommendation

- Never expose your database URL publicly.
- Rotate database password regularly.
- Keep multiple backup copies.
- Test restore process occasionally.