

Postgres backup via console/script

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PostgreSQL backup via `pg_dump` – scriptable custom-format dump incl. parameter explanation.

HOW-TO ADMINISTRATOR **UPDATED: JUL 2026** APPLIES TO NUCLOS 4.2026.X

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The recommended, scriptable method for a PostgreSQL backup is `pg_dump` in custom format.

Steps

1. Open a terminal or cmd.
2. Run the following command:

```
pg_dump -U postgres -h localhost -d nuclosdb -n nuclos -F c > /home/backup/nuclos.backup
```

Parameters

Option	Meaning
-U	database user
-h	server/host name
-d	database name
-n	schema name (Nuclos: nuclos)
-F c	custom format (recommended, compressed, for <code>pg_restore</code>)

 **Verification**

After the run, check that the **file size is plausible**. Use `pg_restore` to restore a custom dump.

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