

# Pg\_dumpall

## 1. General Options

Option	Description
-V, --version	Show pg_dumpall version and exit.
--help	Display help information and exit.

## 2. Connection Options

Option	Description
-h, --host=HOST	Specifies the database server hostname or socket directory.
-p, --port=PORT	Specifies the database server port number (default: 5432).
-U, --username=USERNAME	Specifies the PostgreSQL user for authentication.
-w, --no-password	Do not prompt for a password.
-W, --password	Force password prompt.

## 3. Dump Options

Option	Description
-f, --file=FILENAME	Output file for the dump.
-g, --globals-only	Dump only global objects (roles, tablespaces).
-r, --roles-only	Dump only roles.
-t, --tablespaces-only	Dump only tablespaces.
-c, --clean	Include DROP commands before creating objects.
-d, --data-only	Dump only the data (no schema).
-s, --schema-only	Dump only the schema (no data).
-S, --superuser=NAME	Specify a superuser role for REVOKE/GRANT commands.
--exclude-database=DBNAME	Exclude a specific database from the dump.

## 4. Output Formatting Options

Option	Description
-o, --oids	Include object IDs (OIDs).
-x, --no-owner	Exclude ALTER OWNER commands from the dump.
-O, --no-privileges	Exclude GRANT/REVOKE statements.
--column-inserts	Use column-based INSERT statements.
--if-exists	Add IF EXISTS to DROP statements.
--quote-all-identifiers	Quote all identifiers (table, column names).

## 5. Performance and Debugging

Option	Description
-v, --verbose	Enables verbose mode.
--lock-wait-timeout=TIMEOUT	Set timeout for acquiring locks.
--no-sync	Do not sync the dump file to disk.