Microsoft Windows [Version 10.0.22631.4317]

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C:\Users\guide>cd ..

C:\Users>cd..

C:\>cd program files

C:\Program Files>cd postgresql

C:\Program Files\PostgreSQL>cd 16

C:\Program Files\PostgreSQL\16>cd bin

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -d test\_back -F c -f c:\Back\test\_back.dump

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_dumpall -U postgres -h localhost -p 5433 -F c:\Back\newall.sql

pg\_dumpall: illegal option -- F

pg\_dumpall: hint: Try "pg\_dumpall --help" for more information.

C:\Program Files\PostgreSQL\16\bin>pg\_dumpall -U postgres -h localhost -p 5433 -f c:\Back\newall.sql

Password:

Password:

Password:

Password:

Password:

Password:

Password:

Password:

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_basebackup -U postgres -h localhost -p 5433 -D c:\Back\D -P

Password:

305138/305138 kB (100%), 1/1 tablespace

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -s Baaz -F c -f c:\Back\test\_back.dump

pg\_dump: error: too many command-line arguments (first is "-F")

pg\_dump: hint: Try "pg\_dump --help" for more information.

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -s Baaz -f c:\Back\test\_back.dump

pg\_dump: error: too many command-line arguments (first is "-f")

pg\_dump: hint: Try "pg\_dump --help" for more information.

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -s Baaz -f c:\Back\test\_back1.dump

pg\_dump: error: too many command-line arguments (first is "-f")

pg\_dump: hint: Try "pg\_dump --help" for more information.

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -s -n jass -d Baaz -f c:\Back\test\_back1.du

mp

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -s -n jass -d Baaz -f c:\Back\test\_back1.sql

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -s jass -t edata -d Baaz -f c:\jass\_table.s

ql

pg\_dump: error: too many command-line arguments (first is "-t")

pg\_dump: hint: Try "pg\_dump --help" for more information.

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t edata -s jass -d Baaz -f c:\jass\_table.

sql

pg\_dump: error: too many command-line arguments (first is "-d")

pg\_dump: hint: Try "pg\_dump --help" for more information.

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t edata -n jass -d Baaz -f c:\jass\_table.

sql

Password:

pg\_dump: error: no matching tables were found

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t sales -n jass -d Baaz -f c:\jass\_table.

sql

Password:

pg\_dump: error: no matching tables were found

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t test -n jass -d Baaz -f c:\jass\_table.s

ql

Password:

pg\_dump: error: no matching tables were found

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t test -d Baaz -f c:\jass\_table.sql

Password:

pg\_dump: error: no matching tables were found

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t jobs -d test\_back -f c:\testtable.sql

Password:

pg\_dump: error: could not open output file "c:\testtable.sql": Permission denied

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t jobs -d test\_back -f c:\Back\testtable.

sql

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t edata -n jass -d Baaz -f c:\Back\jassedata.sql

Password:

pg\_dump: error: no matching tables were found

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t jass.edata -n jass -d Baaz -f c:\Back\j

assedata.sql

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t jass.test -d Baaz -f c:\Back\jasstest.s

ql

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_restore -U postgres -h localhost -p 5433 -d test\_restore -t jobs c:\Back\testtable

.sql

pg\_restore: error: input file appears to be a text format dump. Please use psql.

C:\Program Files\PostgreSQL\16\bin>psql -U postgres -h localhost -p 5433 -d test\_restore -t jobs c:\Back\testtable.sql

psql: warning: extra command-line argument "jobs" ignored

psql: warning: extra command-line argument "c:\Back\testtable.sql" ignored

Password for user postgres:

psql (16.4)

WARNING: Console code page (437) differs from Windows code page (1252)

8-bit characters might not work correctly. See psql reference

page "Notes for Windows users" for details.

Type "help" for help.

test\_restore=# help

You are using psql, the command-line interface to PostgreSQL.

Type: \copyright for distribution terms

\h for help with SQL commands

\? for help with psql commands

\g or terminate with semicolon to execute query

\q to quit

test\_restore=# \q

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t jobs -d test\_back -f c:\Back\testtable.dump

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_restore -U postgres -h localhost -p 5433 -d test\_restore -t jobs c:\Back\testtable.dump

pg\_restore: error: input file appears to be a text format dump. Please use psql.

C:\Program Files\PostgreSQL\16\bin>pg\_dump -U postgres -h localhost -p 5433 -t jobs -d test\_back -Fc -f c:\Back\testta

ble1.dump

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_restore -U postgres -h localhost -p 5433 -d test\_restore -t jobs c:\Back\testtable.dump

pg\_restore: error: input file appears to be a text format dump. Please use psql.

C:\Program Files\PostgreSQL\16\bin>pg\_restore -U postgres -h localhost -p 5433 -d test\_restore -t jobs c:\Back\testtable

1.dump

Password:

C:\Program Files\PostgreSQL\16\bin>pg\_basebackup -U postgres -h localhost -p 5433 -D c:\Back\Physical1 -P

Password:

345814/345814 kB (100%), 1/1 tablespace

C:\Program Files\PostgreSQL\16\bin>pg\_restore -U postgres -h localhost -p 5433 -d test\_restore c:\Back\test\_back.dump

Password:

pg\_restore: error: could not execute query: ERROR: relation "jobs" already exists

Command was: CREATE TABLE public.jobs (

job\_id integer NOT NULL,

job\_title character varying(35) NOT NULL,

min\_salary numeric(8,2),

max\_salary numeric(8,2)

);

pg\_restore: error: could not execute query: ERROR: could not create unique index "jobs\_pkey"

DETAIL: Key (job\_id)=(1) is duplicated.

Command was: ALTER TABLE ONLY public.jobs

ADD CONSTRAINT jobs\_pkey PRIMARY KEY (job\_id);

pg\_restore: error: could not execute query: ERROR: there is no unique constraint matching given keys for referenced table "jobs"

Command was: ALTER TABLE ONLY public.employees

ADD CONSTRAINT employees\_job\_id\_fkey FOREIGN KEY (job\_id) REFERENCES public.jobs(job\_id) ON UPDATE CASCADE ON DELETE CASCADE;

pg\_restore: warning: errors ignored on restore: 3

C:\Program Files\PostgreSQL\16\bin>