

```

*****
*****
*****create database prod. Revoke login from public on the
database. All login to the owner 'db1' password 'db1'.
*****create schema 'imp' make it default for prod
database*****

```

```

-bash-4.2$
-bash-4.2$
-bash-4.2$ psql
Password for user postgres:
psql (12.8)
Type "help" for help.
postgres=# create database prod;
CREATE DATABASE
postgres=# revoke connect on database prod from public;
REVOKE
postgres=# create user db1 password 'db1';
CREATE ROLE
postgres=# \l

```

List of databases

Name	Owner	Encoding	Collate	Ctype	Access privileges
abc	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	
postgres	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	
prod	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	=T/
postgres					
postgres=CTc/postgres					
template0	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	=c/
postgres					
postgres=CTc/postgres					
template1	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	=c/
postgres					
postgres=CTc/postgres					

(5 rows)

```

postgres=# alter database prod owner to db1;
ALTER DATABASE
postgres=# \l

```

List of databases

Name	Owner	Encoding	Collate	Ctype	Access privileges
abc	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	
postgres	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	
prod	db1	UTF8	en_US.UTF-8	en_US.UTF-8	=T/db1

db1						db1=CTc/
template0	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	=c/	
postgres	+					
postgres=CTc/postgres						
template1	postgres	UTF8	en_US.UTF-8	en_US.UTF-8	=c/	
postgres	+					
postgres=CTc/postgres						

(5 rows)

```
postgres=# \q
-bash-4.2$ psql -U db1 -d prod
Password for user db1:
psql (12.8)
Type "help" for help.
```

```
prod=> create schema imp;
CREATE SCHEMA
prod=> alter user db1 set search_path='imp';
ALTER ROLE
prod=> show search_path;
search_path
-----
"$user", public
(1 row)
```

```
prod=> \q
-bash-4.2$ psql -U db1 -d prod
Password for user db1:
psql (12.8)
Type "help" for help.
```

```
prod=> show search_path;
search_path
-----
imp
(1 row)
```

```
prod=> select current_schema;
current_schema
-----
imp
(1 row)
```

```
prod=>
```