

## ##### Ownership#####

### ● Schema:-

1.Grants schema privileges to **users** and **roles**. By default, only superusers and the schema owner have the following schema privileges:

- Create objects within a schema.
- **Alter** and **drop** a schema

2. EXTEND extends the semantics of ALL to include ALTER and DROP privileges

Command:-

```
ALTER SCHEMA <old_schemaname> OWNER TO <ownername>;
```

Rename schemaname:-

```
ALTER SCHEMA old RENAME TO new;
```

### ● Database:-

```
ALTER SCHEMA <old_databasename> OWNER TO <ownername>;
```

Rename database:-

```
ALTER database old RENAME TO new;
```

### ● Table:-

If you want ti change the owner of table(when we have multiple table):-

Step:-01:-

```
select 'Alter table ' || t.schemaname || '.' || t.tablename || ' owner to ownername;'
from pg_tables t where schemaname='schemaname';
```

Step2:-

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Note:-

Rename user name:-

```
ALTER user old RENAME TO new;
```

### Sequence:-

To alter all sequence in database:-

```
select 'Alter table ' || t.schemaname || '.' || t.sequencename || ' owner to  
db_varthana;' from pg_sequences t where  
schemaname='digital_collections_sundaram';
```

To see sequence detail:-

```
select schemaname,sequencename,sequenceowner from pg_sequences;
```

To change the owner of sequence:-

```
ALTER SEQUENCE digital_collections_varthana.dashboard_user_details_id_seq  
OWNER to db_varthana;
```