

Mix tasks

ecto.create Creates the repository storage

ecto.create -r Custom.Repo

ecto.drop Drops the repository storage

ecto.drop -r Custom.Repo

ecto.dump Dumps the repository database structure

ecto.dump -r Custom.Repo

ecto.dump -d /path/to/file

ecto.gen.migration Generates a new migration for the repo

ecto.gen.migration add_posts_table

ecto.gen.migration add_posts_table -r Custom.Repo

ecto.gen.repo Generates a new repository

ecto.gen.repo -r Custom.Repo

ecto.load Loads previously dumped database structure

ecto.load -r Custom.Repo

ecto.load -d /path/to/file

ecto.migrate Runs the repository migrations

ecto.migrate -r Custom.Repo

ecto.migrate -n(--step) 3

ecto.migrate -v(--to) 20080906120000

ecto.rollback Rolls back the repository migrations

ecto.rollback -r Custom.Repo

ecto.rollback -n(--step) 3

ecto.rollback -v(--to) 20080906120000

ecto.rollback --all

Migrations

```
defmodule MyRepo.Migrations.MyMigration do
  use Ecto.Migration

  def up, do: ...
  def down, do: ...

  # or

  def change, do: ...
end
```

You can use either `up/0`, `down/0` or `change/0`

Migrations.Change Table

create table(:name) do Create table macro

alter table(:name) do Alter table macro

create_if_not_exist table(:name) do Creates table, but not raise an error, if table already exist

