# Local DB (docker) development set up

1. Install Nuxtjs app

```
npm create nuxt@latest test-app
```

2. Set up local db MySQL using docker
   a. Create docker `docker-compose.yml`
   b. Run `docker compose up -d`
   c. Check `docker compose ps`
   d. Setup .env file with db url for Prisma to connect to later
3. Set up Prisma, schema and seed

```
npx prisma generate
npx prisma migrate dev --name init
npm run db:seed    # i configured this in package.json
```

I also changed the password later for admin

```
INIT_ADMIN_PW='insertPassword' npm run db:seed:admin
```

Sanity check from TablePlus

```
1  select * from role;
```

line 1, column 20, location 19

|   | id | name |
|---|-----|------|
| 1 | 1 | admin |
| 2 | 2 | user |

```
1  select * from user;
```

line 1, column 19, location 18

|   | id | name | password | roleId |
|---|-----|------|----------|--------|
| 1 | 1 | admin | $2b$12$pghZfHeTDcCIOCNOOat0J.IoBWSBp5x9D.fHo9rtuDcvNzMHJWCXW | 1 → |