



Apbok

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—

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Script SQL

```
DROP DATABASE IF EXISTS db_apbok;
```

```
CREATE DATABASE db_apbok;
```

```
USE db_apbok;
```

```
CREATE TABLE apps (
```

```
    id INT AUTO_INCREMENT,
```

```
    img VARCHAR(100) default 'app_default.png',
```

```
    name VARCHAR(50) NOT NULL,
```

```
    description VARCHAR(150) default 'Sin descripción',
```

```
    price DECIMAL(10,2) default 0.0,
```

```
    CONSTRAINT apps_pk PRIMARY KEY(id)
```

```
);
```

```
CREATE TABLE users (
```

```
    id INT AUTO_INCREMENT,
```

```
    img VARCHAR(100) default 'img_logOut.png',
```

```
    user_code VARCHAR(50) NOT NULL,
```

```
    nick_name VARCHAR(50) NOT NULL,
```

```
    email VARCHAR(150) NOT NULL,
```


```
    rol VARCHAR(10) default 'user',
```

```
    password VARCHAR(50) NOT NULL,
```

```
    CONSTRAINT users_pk PRIMARY KEY(id),
```

```
    CONSTRAINT users_uk UNIQUE(user_code)
```

```
);
```



```
CREATE TABLE users_apps (  
    user_id INT NOT NULL,  
    app_id INT NOT NULL,  
    favorite BOOLEAN default false,  
    CONSTRAINT users_apps_pk PRIMARY KEY(user_id,app_id),  
    CONSTRAINT users_apps_fk1 FOREIGN KEY(user_id)  
    REFERENCES users(id),  
    CONSTRAINT users_apps_fk2 FOREIGN KEY(app_id)  
    REFERENCES apps(id)  
);
```

```
CREATE TABLE books (  
    id INT AUTO_INCREMENT,  
    img VARCHAR(100) default 'book_default.png',  
    name VARCHAR(50) NOT NULL,  
    synopsis VARCHAR(150) default 'Sin descripción',  
    author VARCHAR(100) default 'Autor desconocido',  
    price DECIMAL(10,2) default 0.0,  
    CONSTRAINT books_pk PRIMARY KEY(id)  
);
```

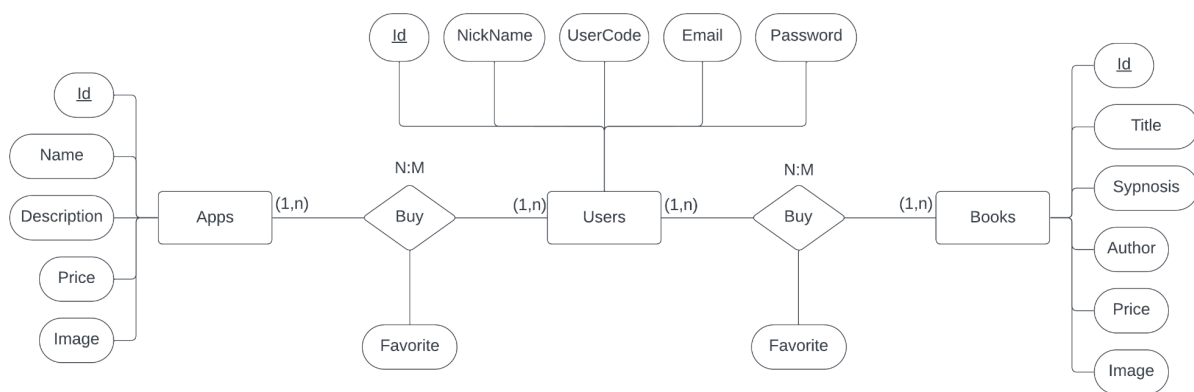
```
CREATE TABLE users_books (  
    user_id INT NOT NULL,  
    book_id INT NOT NULL,  
    favorite BOOLEAN default false,  
    CONSTRAINT users_books_pk PRIMARY KEY(user_id,book_id),  
    CONSTRAINT users_books_fk1 FOREIGN KEY(user_id)
```

```

REFERENCES users(id),
CONSTRAINT users_books_fk2 FOREIGN KEY(book_id)
REFERENCES books(id)
);

```

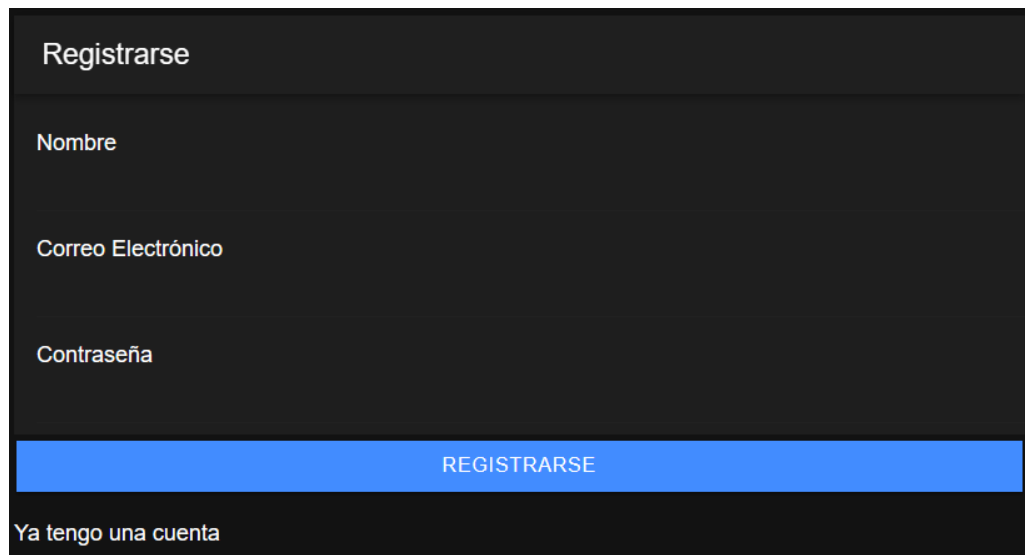
Modelo entidad/relación



CRUDS

User

- Create



Registrarse

Nombre

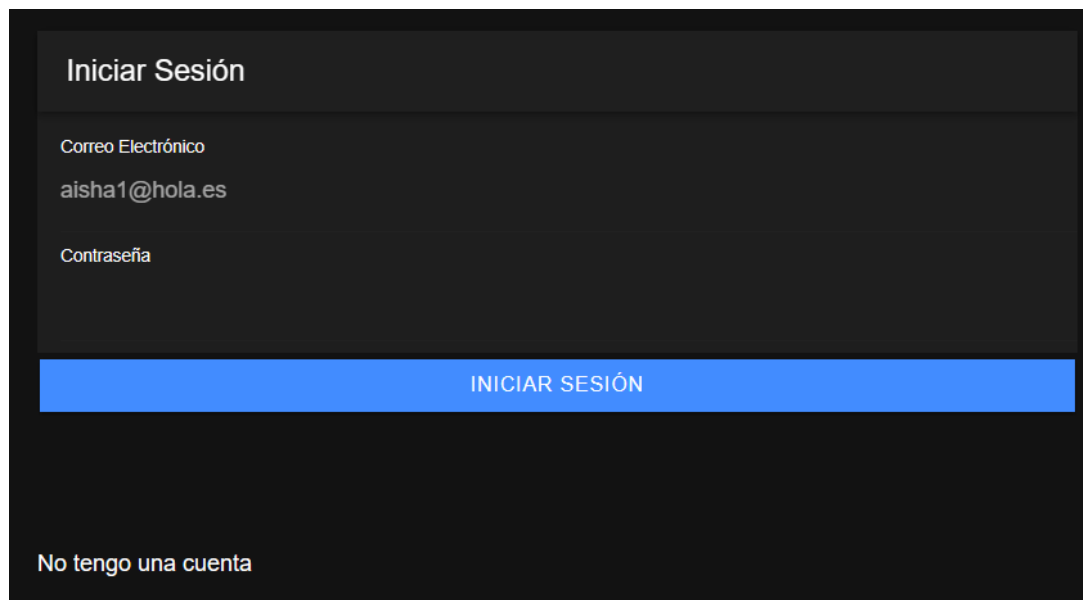
Correo Electrónico

Contraseña

REGISTRARSE

Ya tengo una cuenta

- Read



Iniciar Sesión

Correo Electrónico

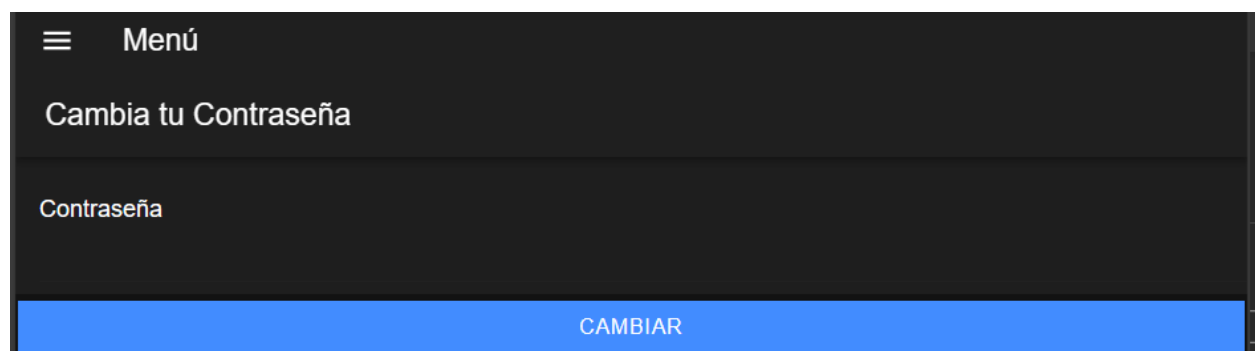
aisha1@hola.es

Contraseña

INICIAR SESIÓN

No tengo una cuenta

- Update



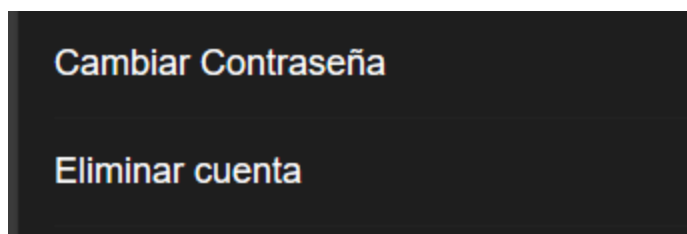
☰ Menú

Cambia tu Contraseña

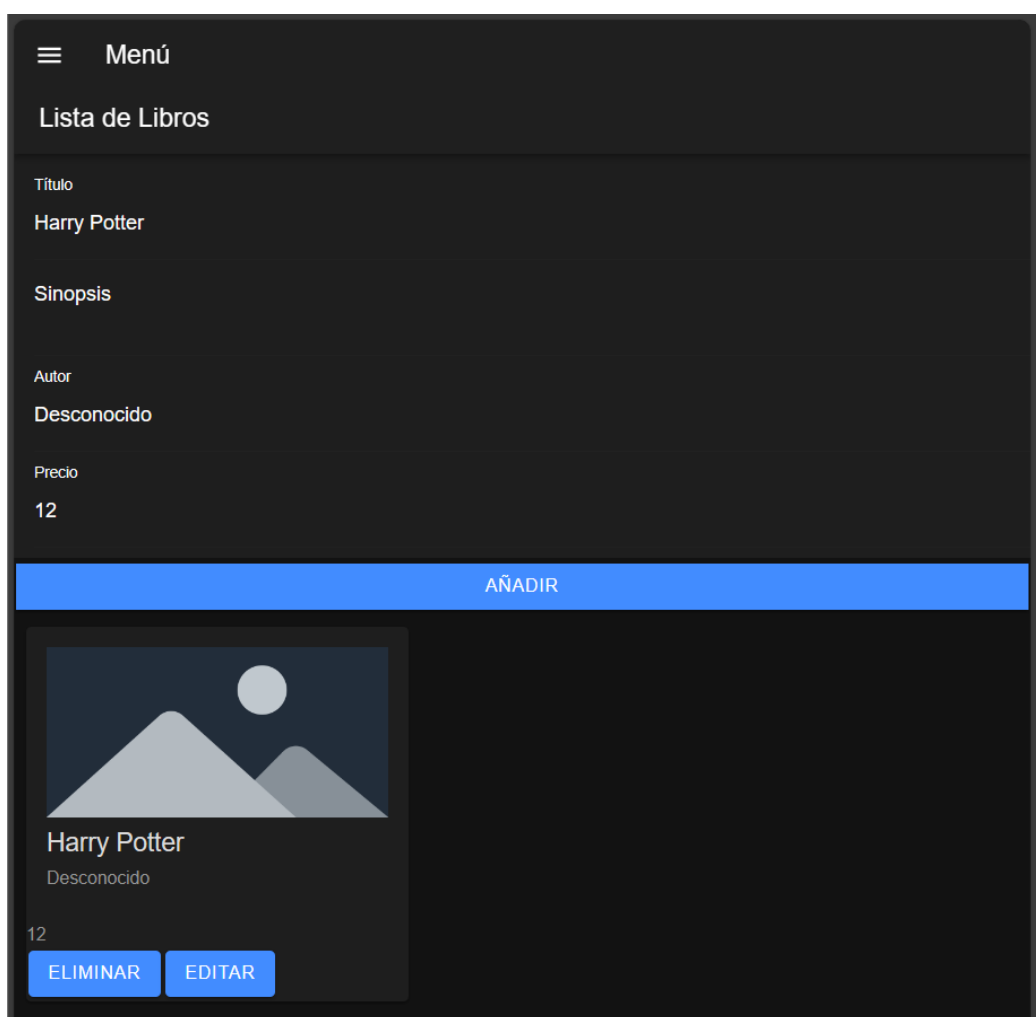
Contraseña

CAMBIAR

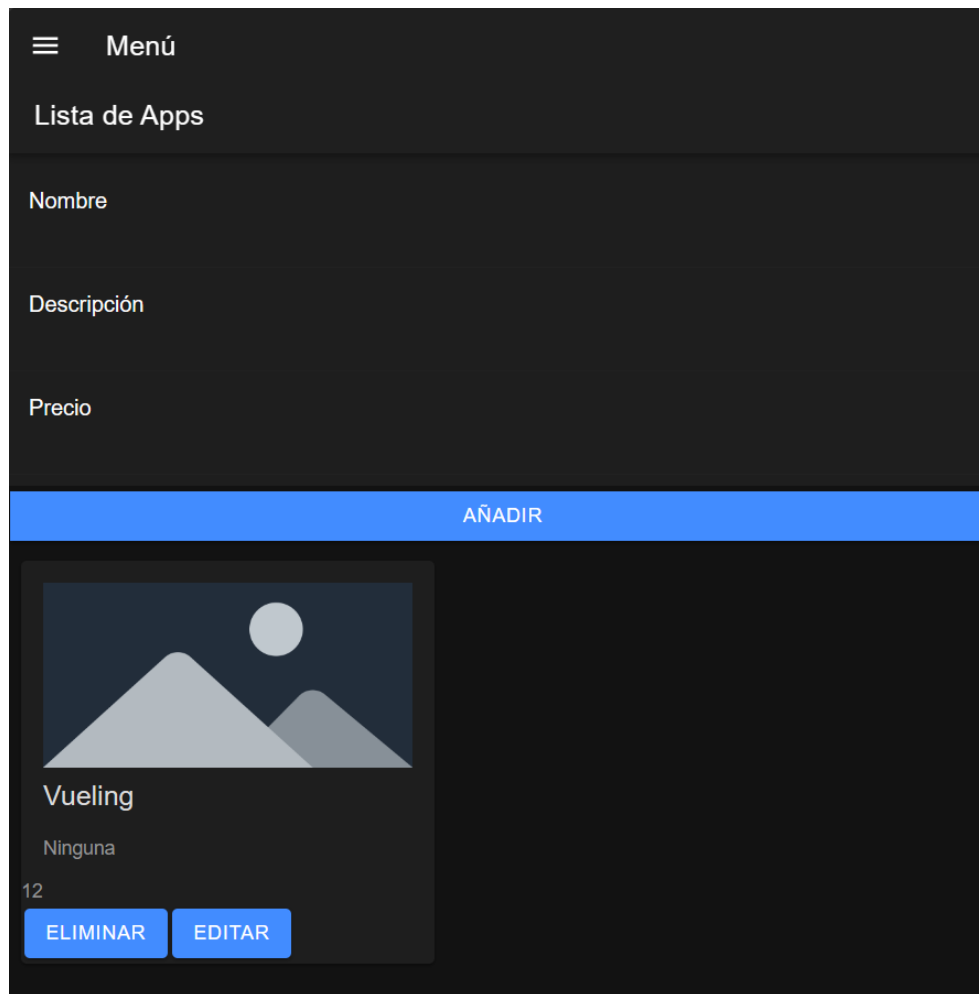
- Delete



Book



App



Postman

<https://elements.getpostman.com/redirect?entityId=29807304-1c5d6dcb-62cc-4caa-bd1a-bfe24adf1d06&entityType=collection>

Github

<https://github.com/AishaYanez/Apbok>

Carpeta de google

https://drive.google.com/drive/folders/1_KHR5tefltOg-vHpYzRBCKLvN19SsEeo?usp=sharing