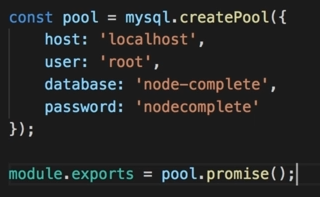
SQL

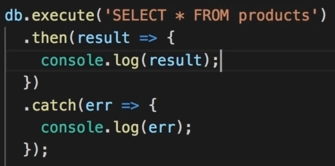
Mysql Connect

Install : npm install mysql2



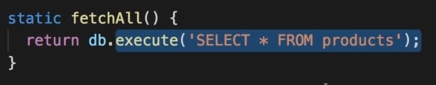
utils/database.js





app.js

MVC



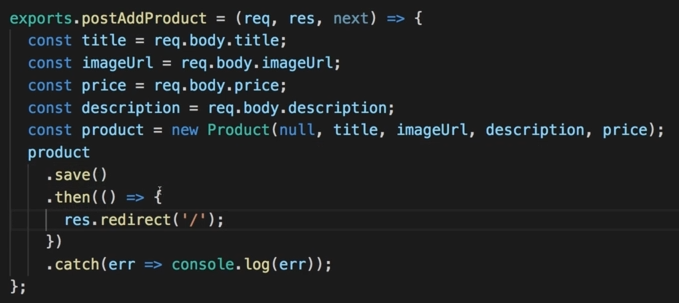
Product.js (model)



Save



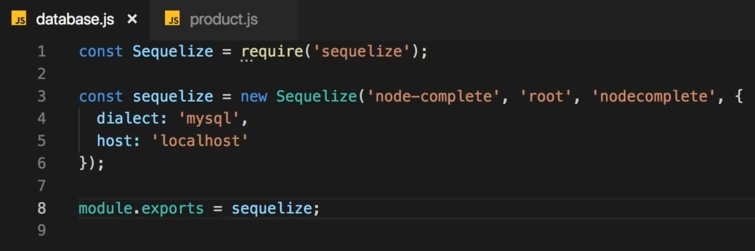
Products.js

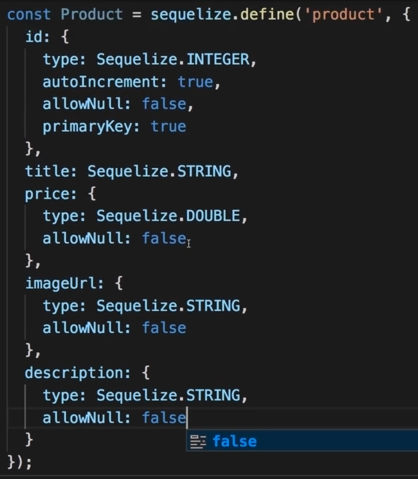


Routes

Sequelize

Là ORM Framework





module.export = Product

/product.js

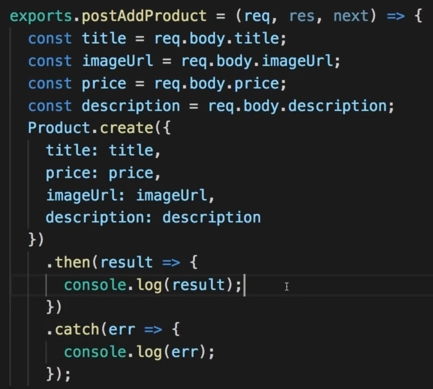
Auto tạo Table = schema

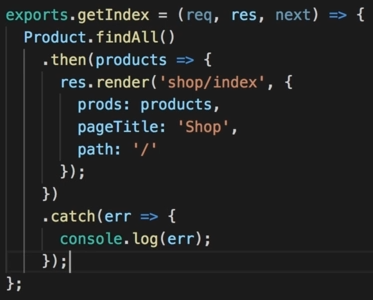




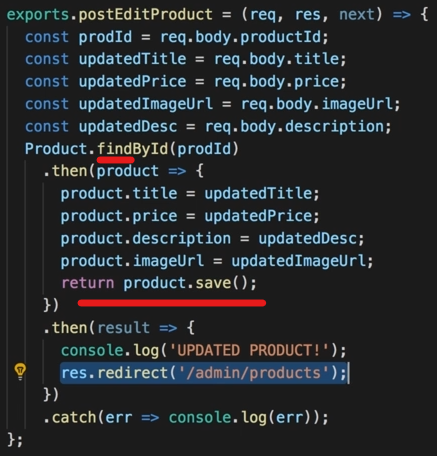
\*nó tự động thêm : createdAt, updatedAt

CRUD

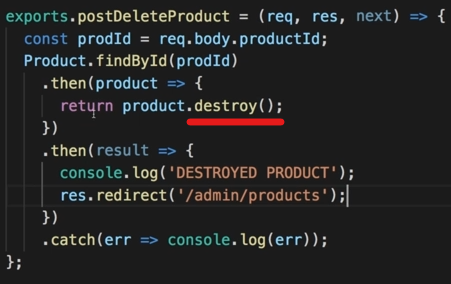




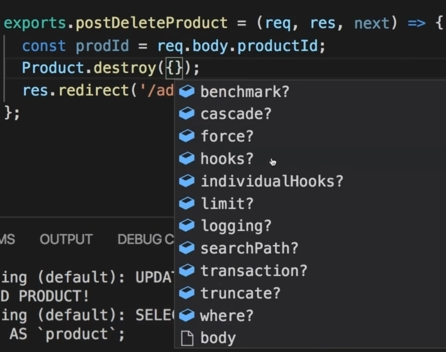
Update



Delete

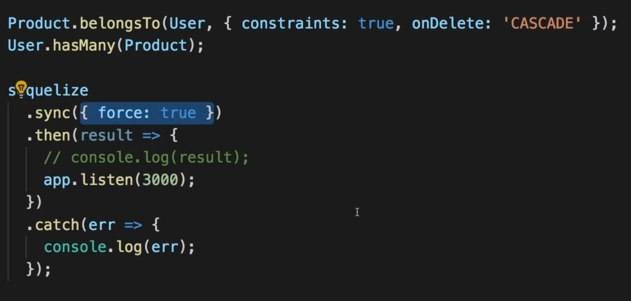


Or



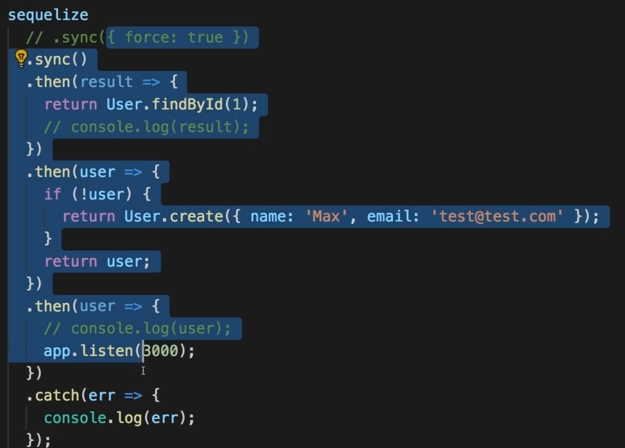
Relationship

One to many



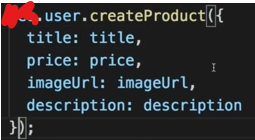
.sync({ force: true }) – tạo mới ^~ lần run

Create Dummy Data

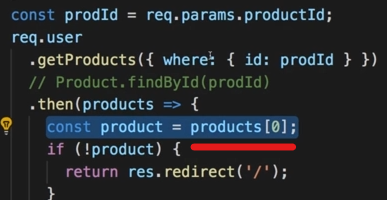


Có thể tạo ở đây

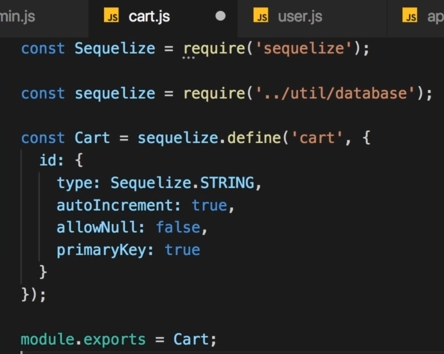
Sau khi set quan hệ : belong & hasMany .v.v.

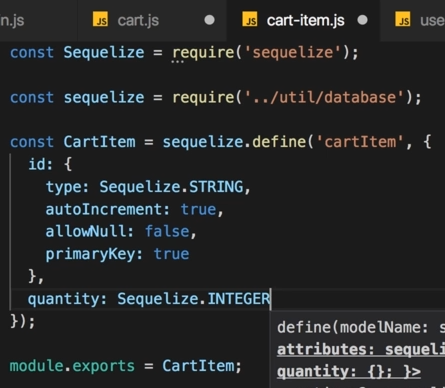
 sequelize sẽ tự động generate method cho mình

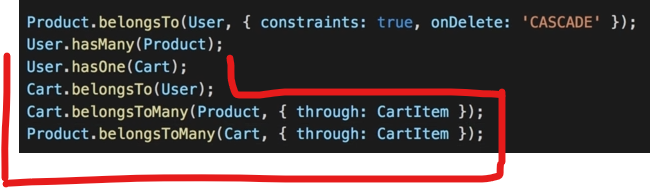
Find

 sử dụng getProducts sẽ trả về array

# Cart

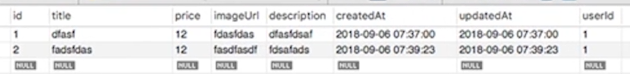






Cart : 

CartItem : 

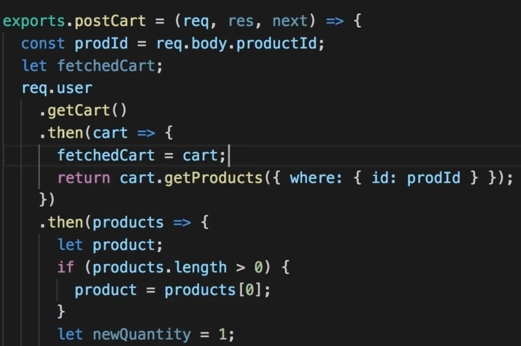
Product : 

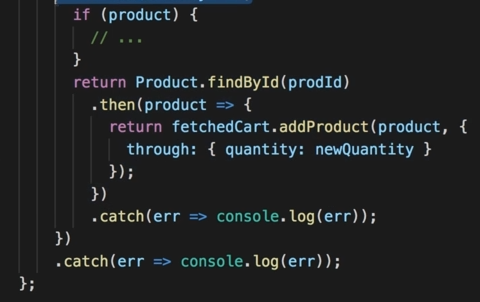


Mỗi lần get() là sẽ thực hiện query

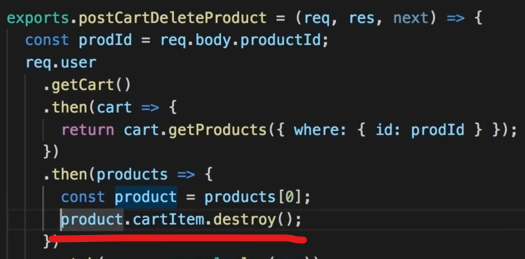
* Dùng innerJoin
* Select \*

Add Prod to Cart





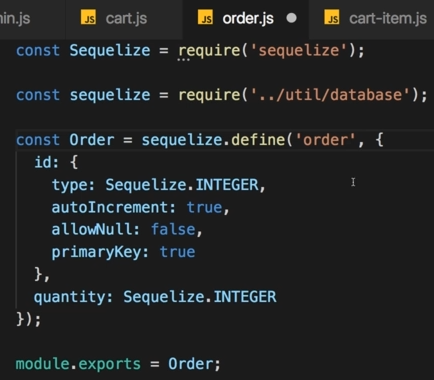
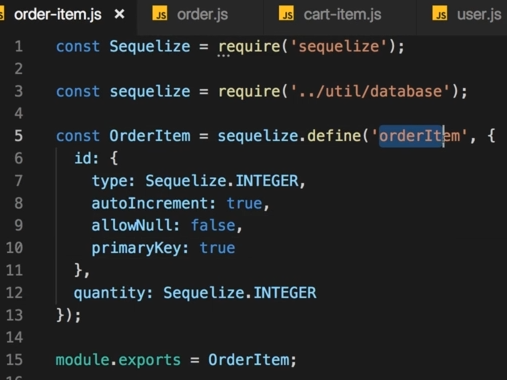
Delete prod from cart

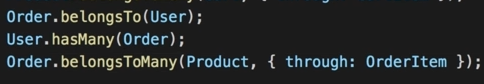


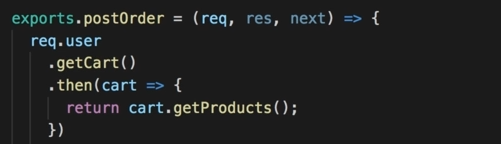
Tránh gọi product.destroy() sẽ xóa prod trong table của nó

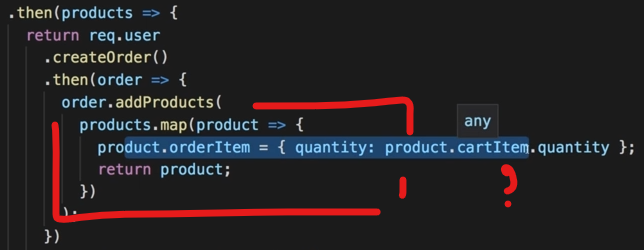
Cái ta muốn là xóa product của cartItem

## Add Product to Order



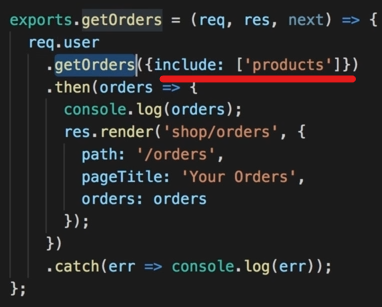








Eager Fetch Order

 mặc dù modelName là “product”