### **API Document**

## Auth (user)

- POST /api/auth/register {name,email,password} -> 201 + token
- POST /api/auth/login {email,password} -> token

#### **Products**

- GET /api/products query:
  ?q=shirt&category=Men&size=M&min=20&max=100&page=1&limit=10
- GET /api/products/:id product detail

#### Cart

- GET /api/cart get current user's cart (or from cookie/localStorage for guest)
- POST /api/cart add item {productId, size, qty}
- PUT /api/cart update qty or size
- DELETE /api/cart/:itemId remove item from cart

# Orders / Checkout

- POST /api/orders/checkout mock checkout: create Order, clear cart, send email
- GET /api/orders list user orders
- GET /api/orders/:id order detail