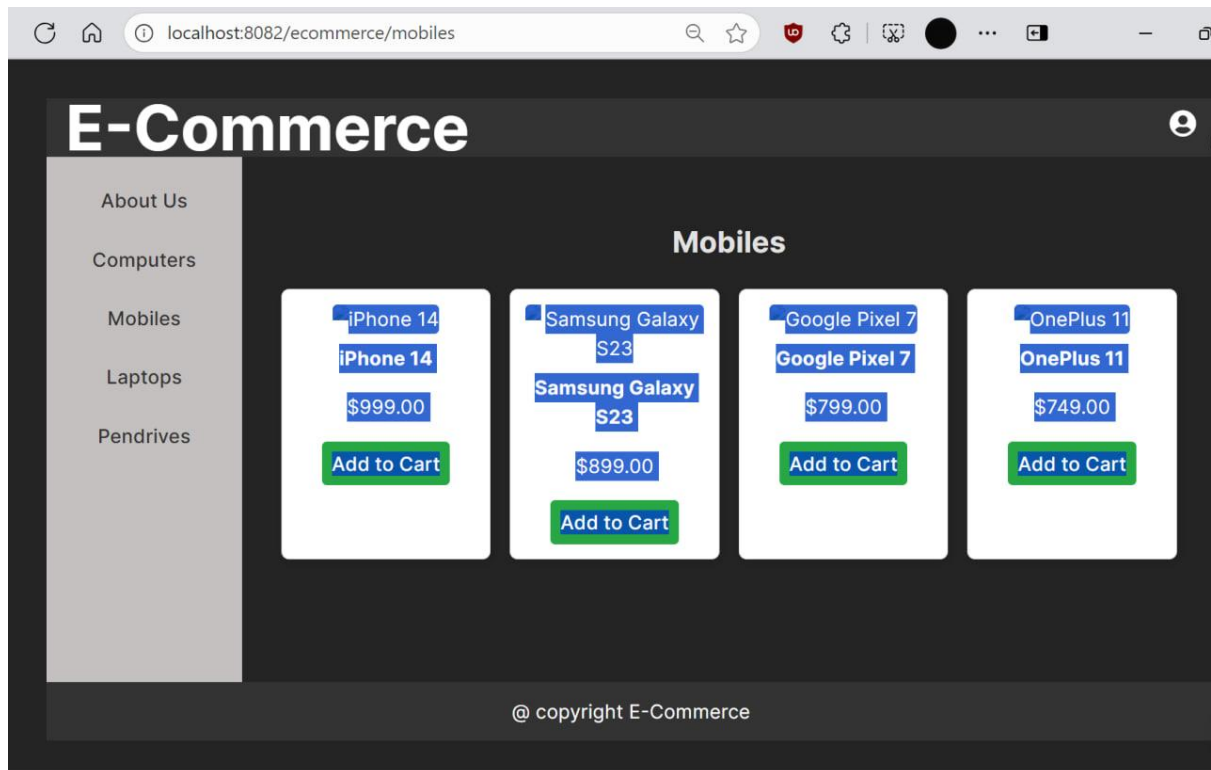
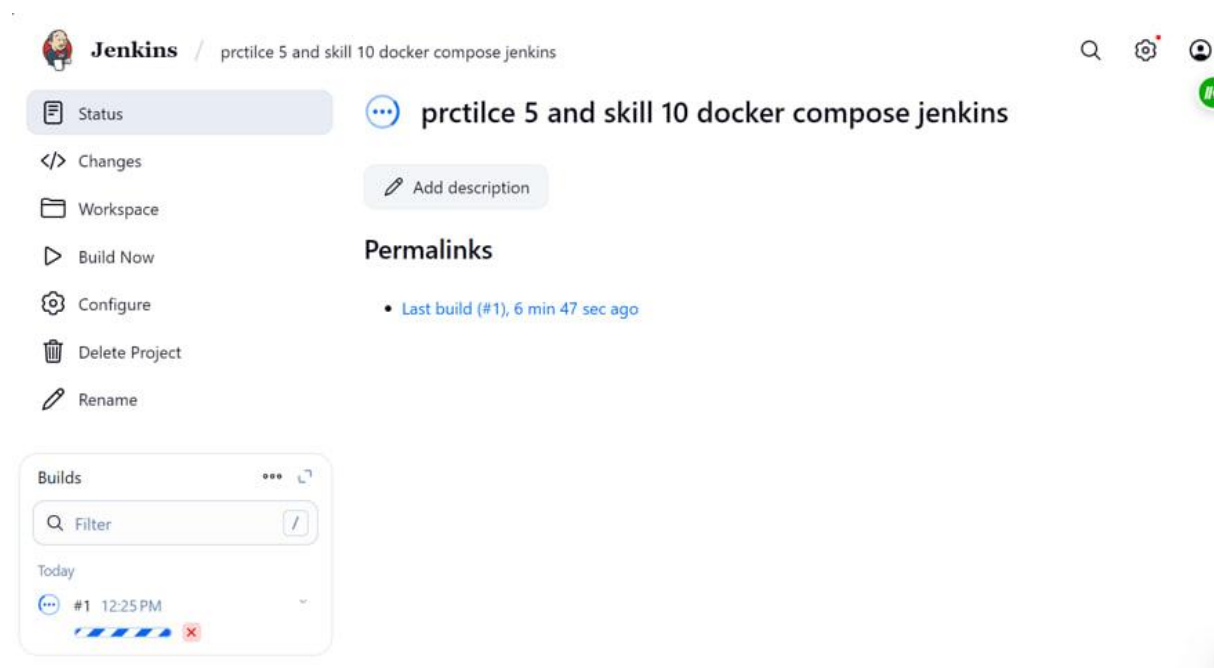


Practical 5: Dockerize Fullstack Application



```
SELECT * FROM ecommerce.products;

-- Insert Mobiles
INSERT INTO ecommerce.products (name, category, price, image_path) VALUES
('iPhone 14', 'mobiles', 999.00, 'iphone_14.jpg'),
('Samsung Galaxy S23', 'mobiles', 899.00, 'samsung_galaxy_s23.jpg'),
('Google Pixel 7', 'mobiles', 799.00, 'google_pixel_7.jpg'),
('OnePlus 11', 'mobiles', 749.00, 'oneplus_11.jpg');
```



version: "3.9"

services:

frontend:

build:

context: ./frontend # path to frontend project

dockerfile: Dockerfile

container_name: ecommerce-frontend

ports:

- "8082:8080"

depends_on:

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CICD

- backend

networks:

- ecommerce-net

backend:

build:

context: ./backend # path to backend project

dockerfile: Dockerfile

container_name: ecommerce-backend

ports:

- "8083:8080"

networks:

- ecommerce-net

networks:

ecommerce-net:

driver: bridge