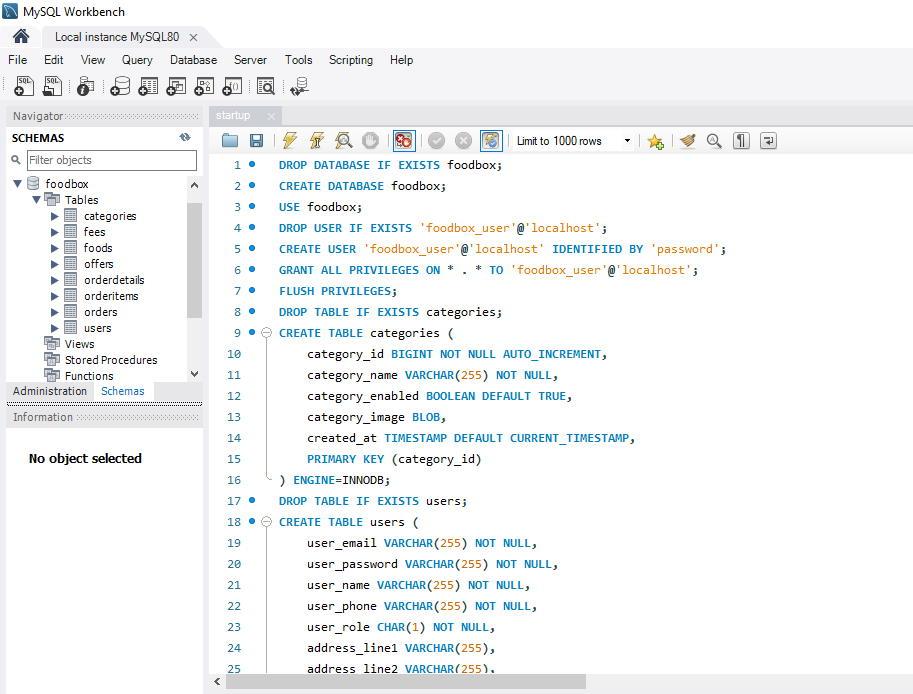
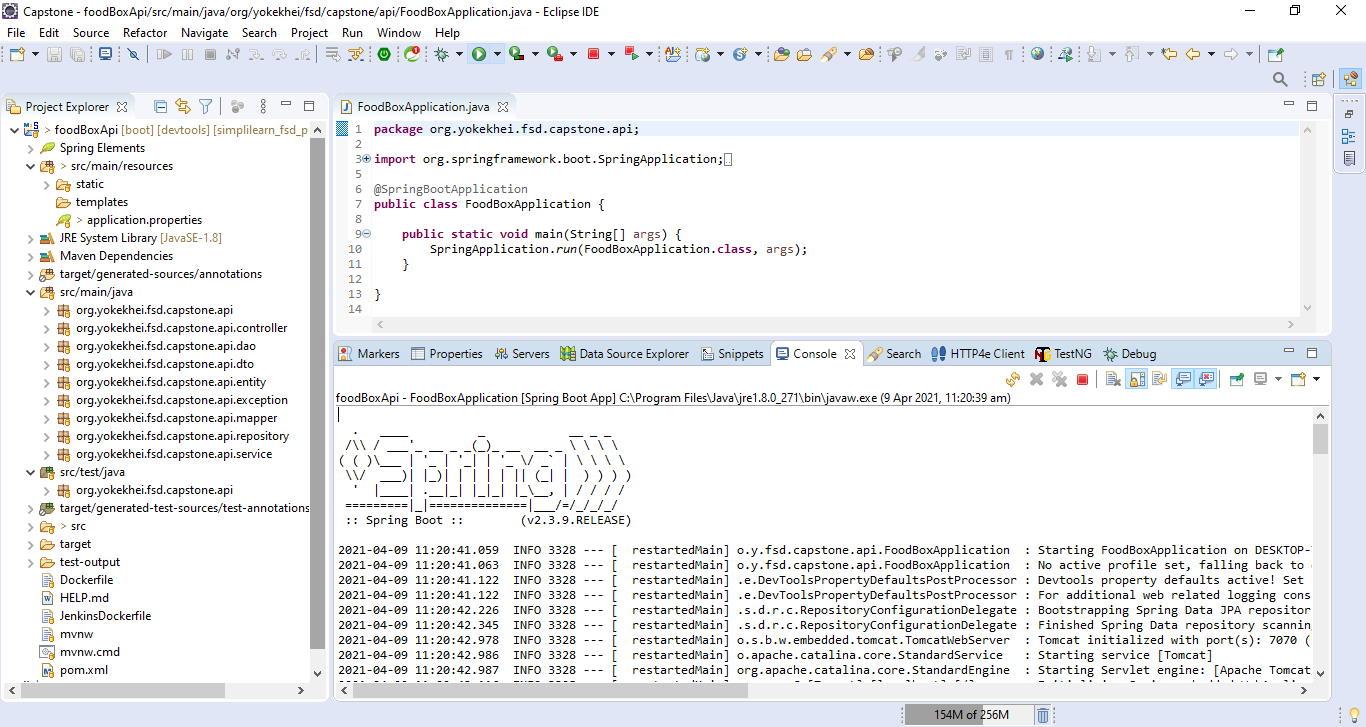
**Screenshots of**

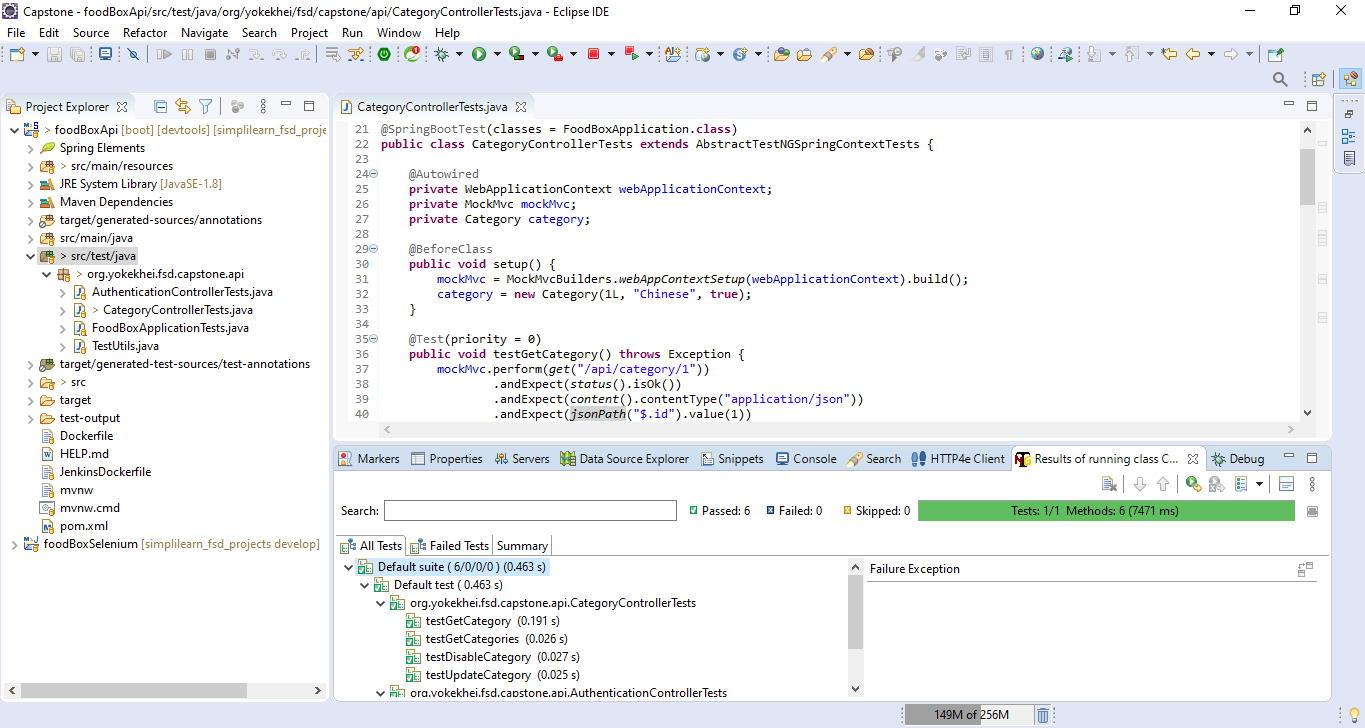
**Foodbox Applications**



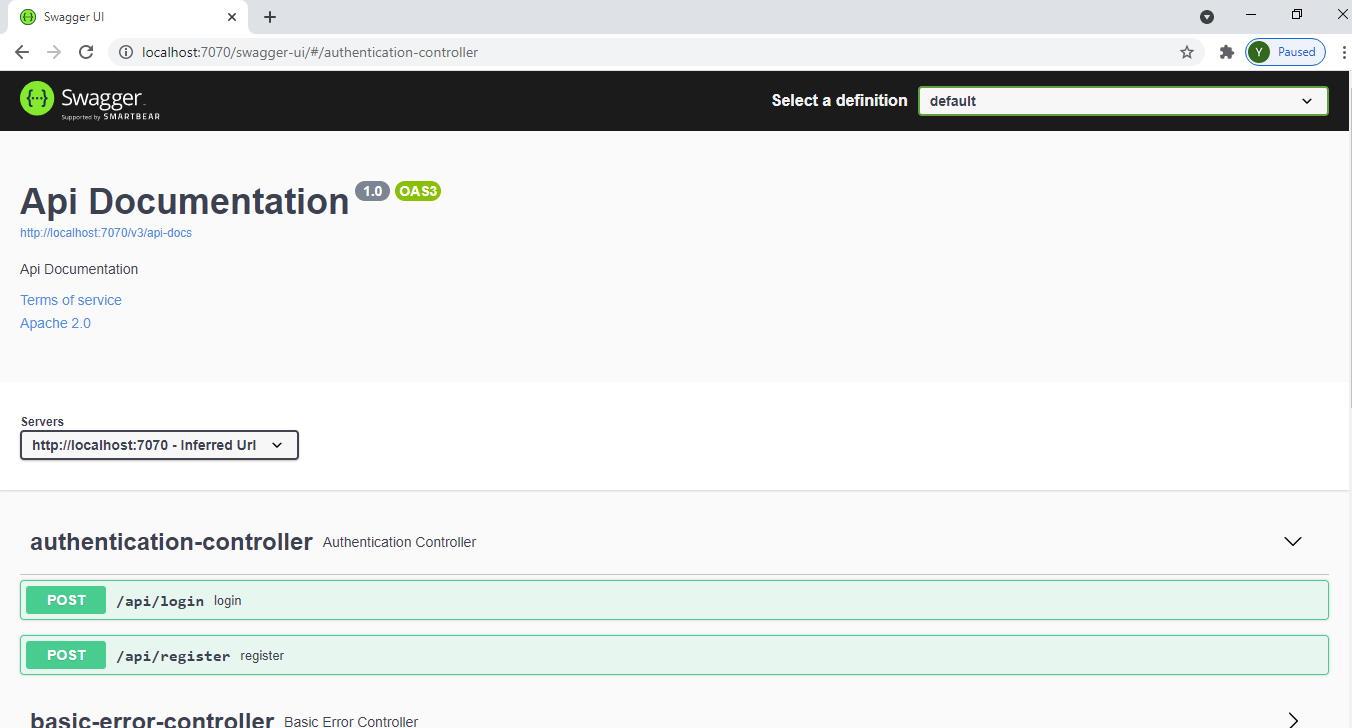
*Figure 1 MySQL Script*



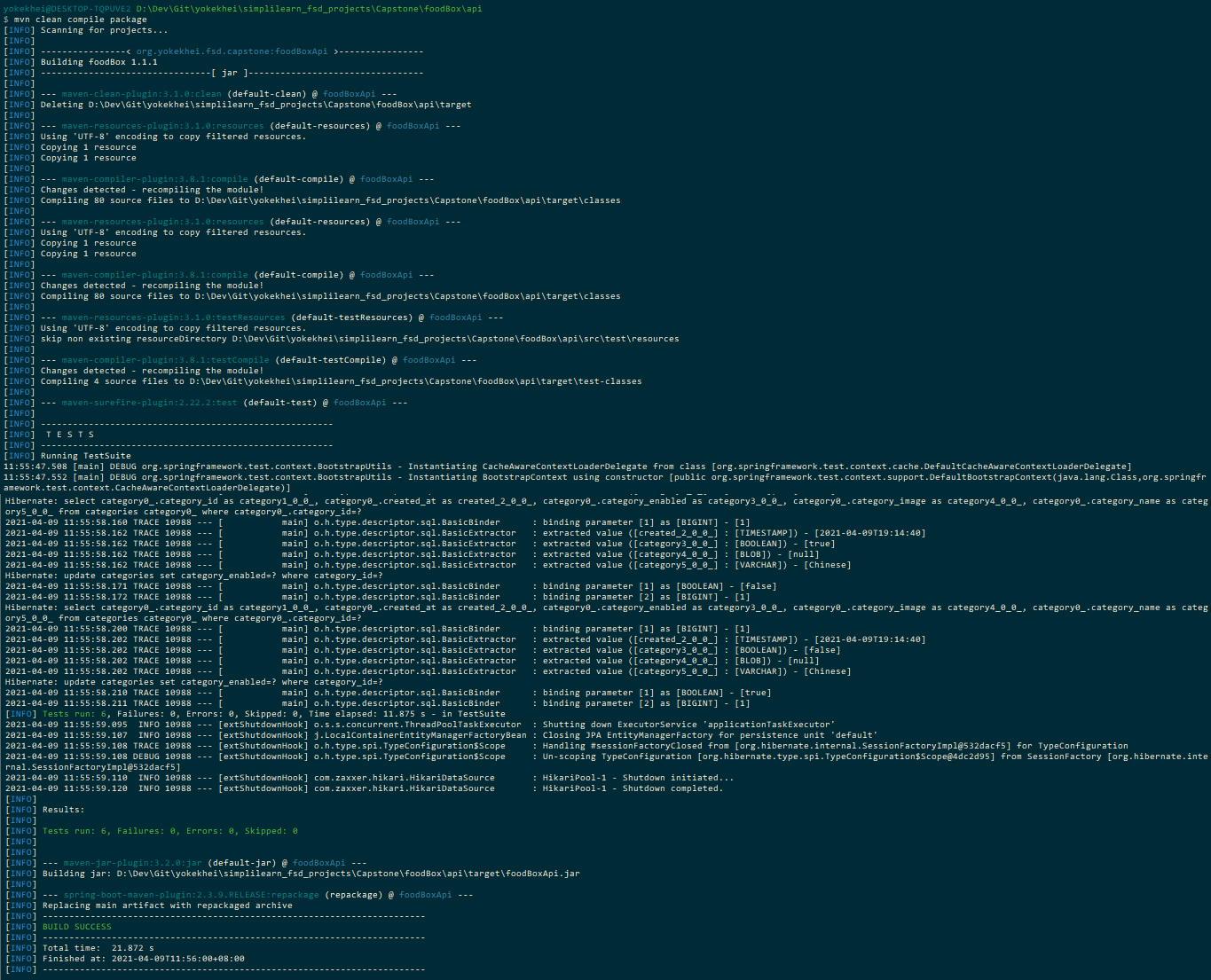
*Figure 2 Eclipse IDE and Foodbox Spring Boot Project for Backend REST APIs Application*



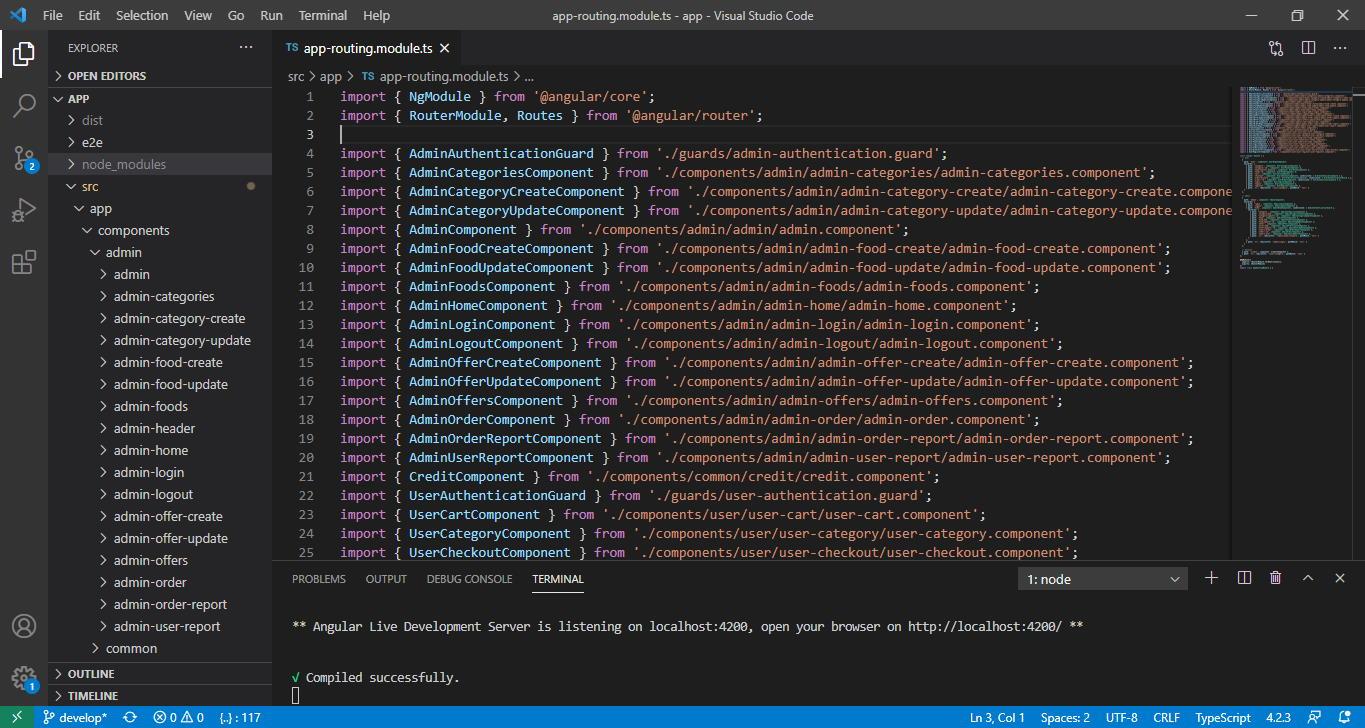
*Figure 3 Foodbox Backend Unit/Integration Tests*



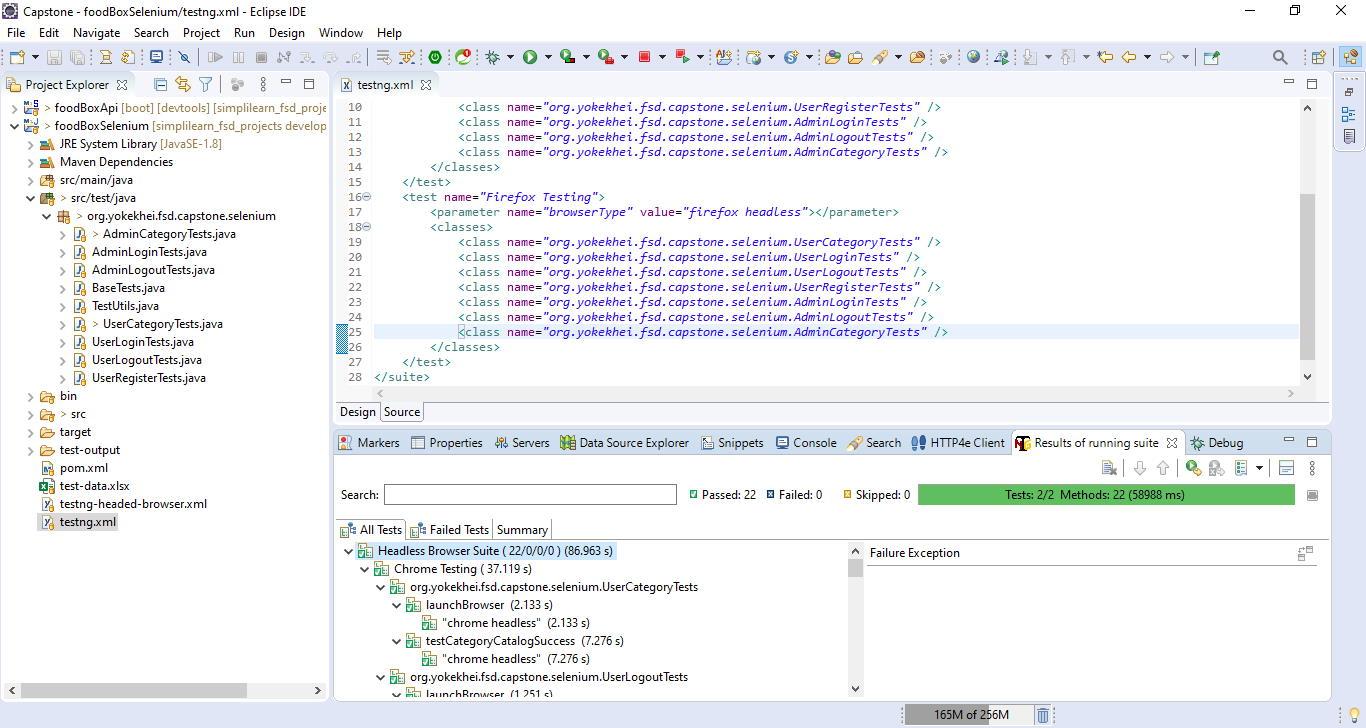
*Figure 4 Swagger UI*



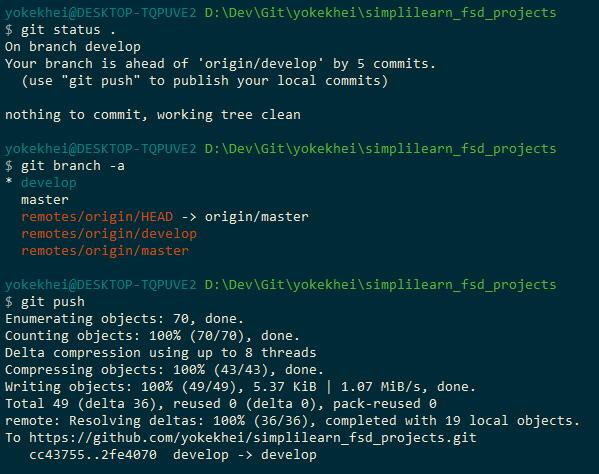
*Figure 5 Maven Compilation and Packaging for foodBoxApi-0.0.1.jar*



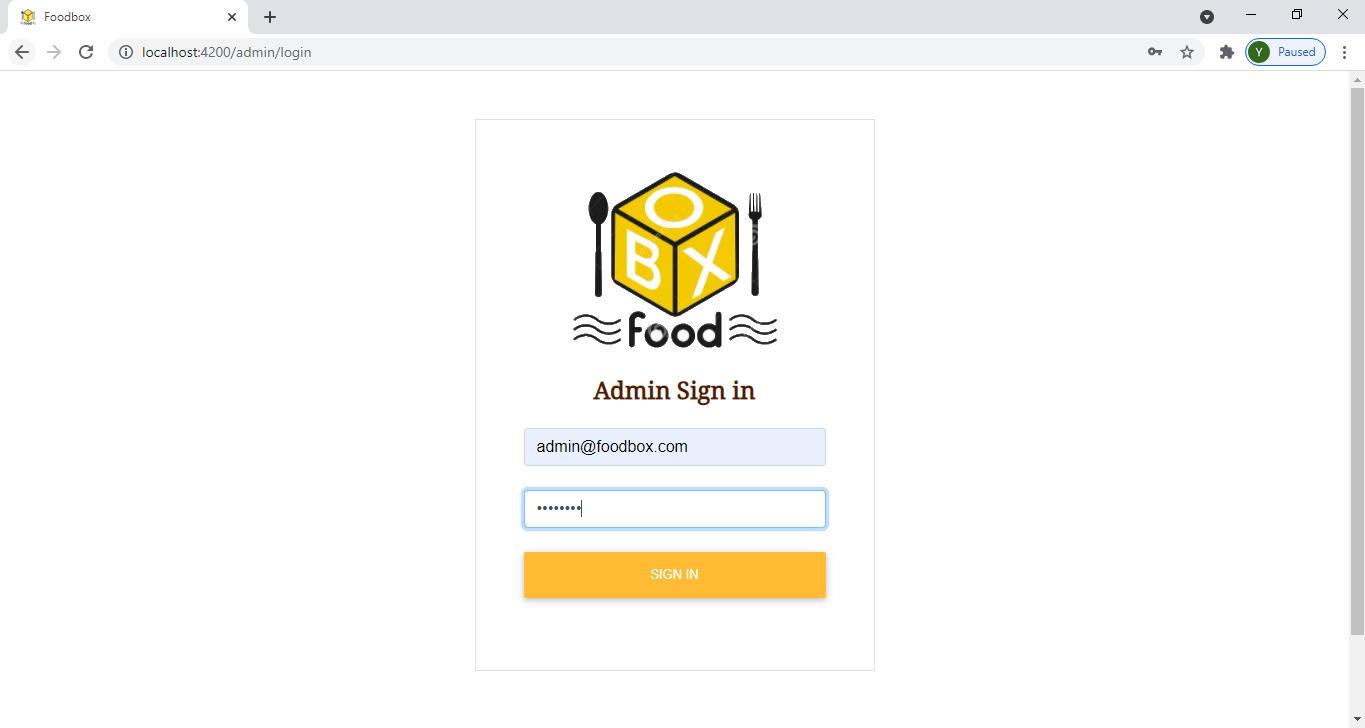
*Figure 6 Visual Studio Code IDE and Foodbox Angular Project for Frontend Web Application*



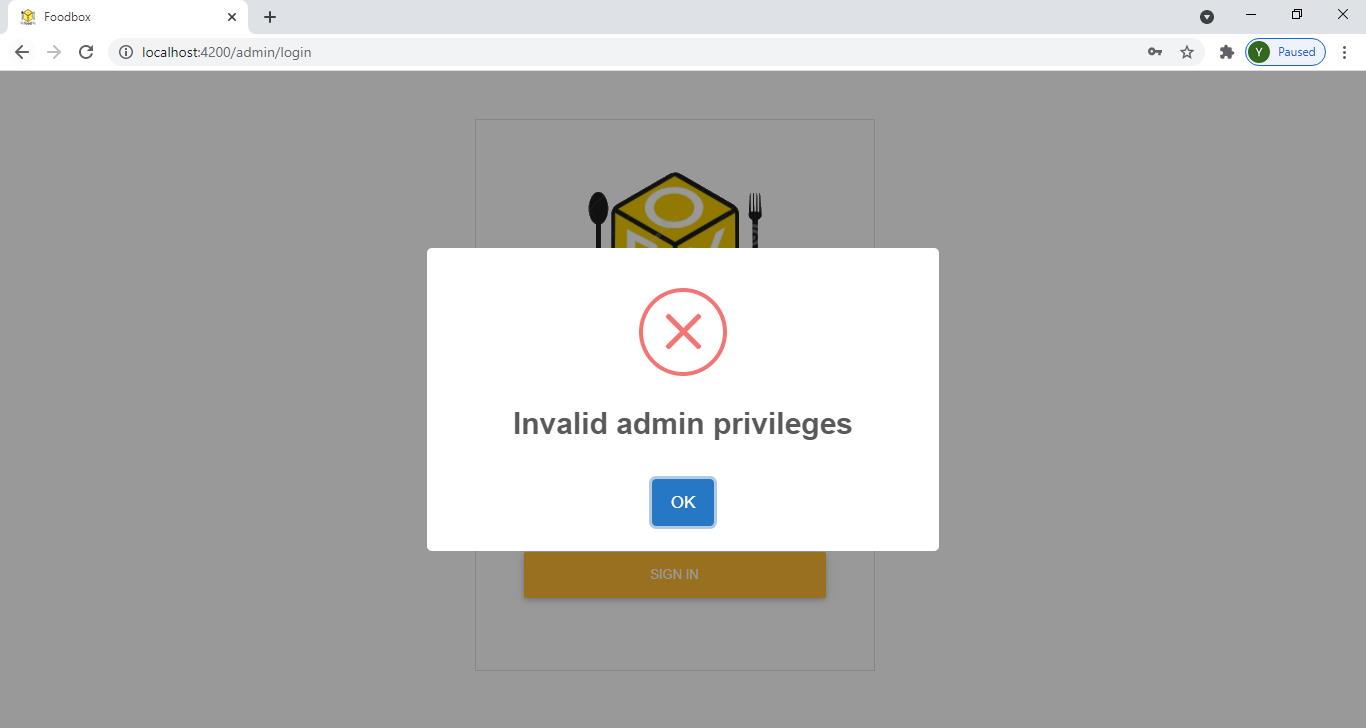
*Figure 7 Selenium Tests Maven Eclipse Project*



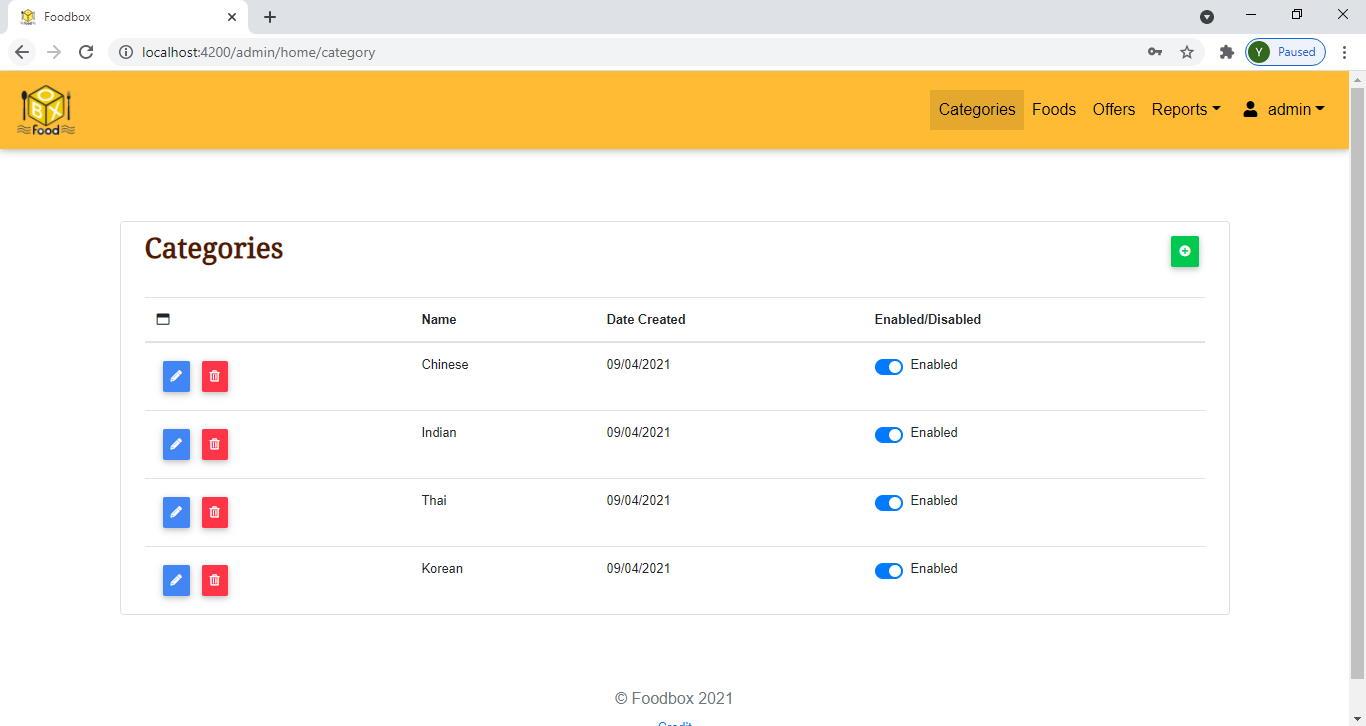
*Figure 8 Local Git Repository*



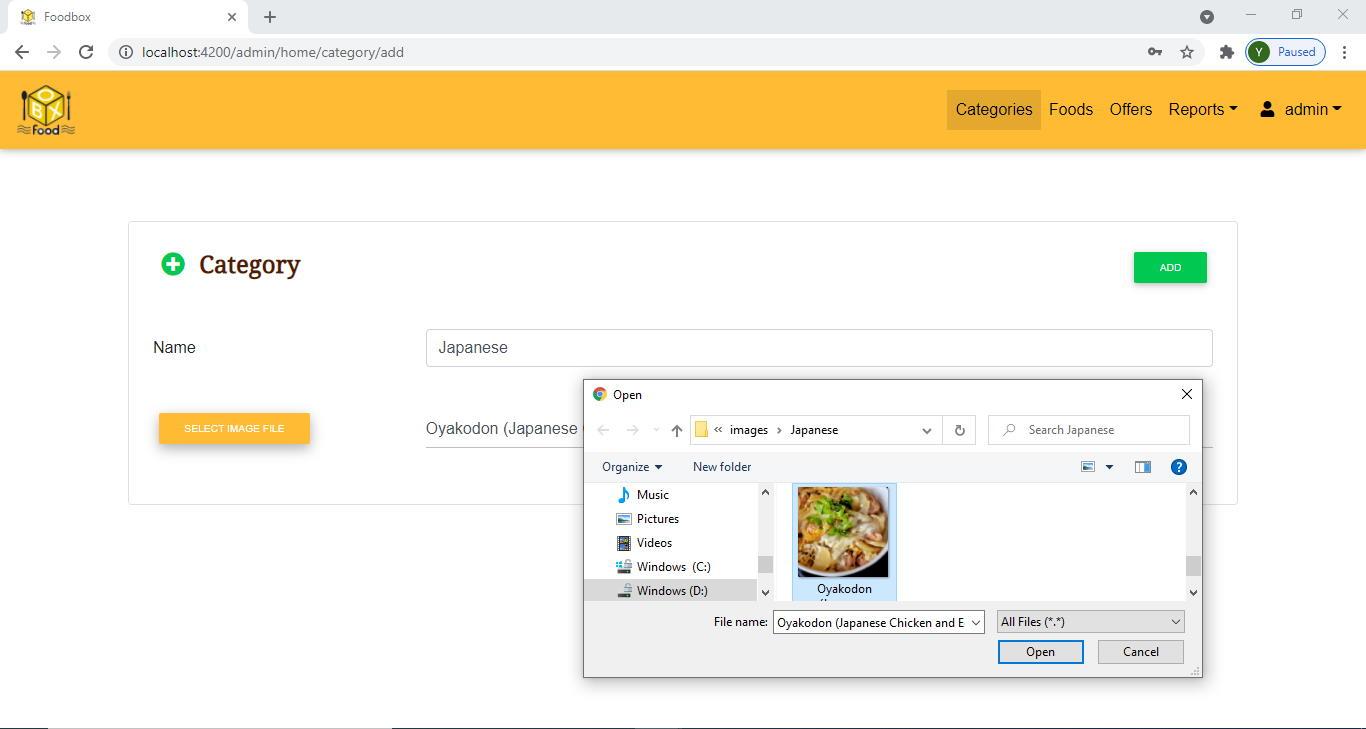
*Figure 9 Admin – Login*



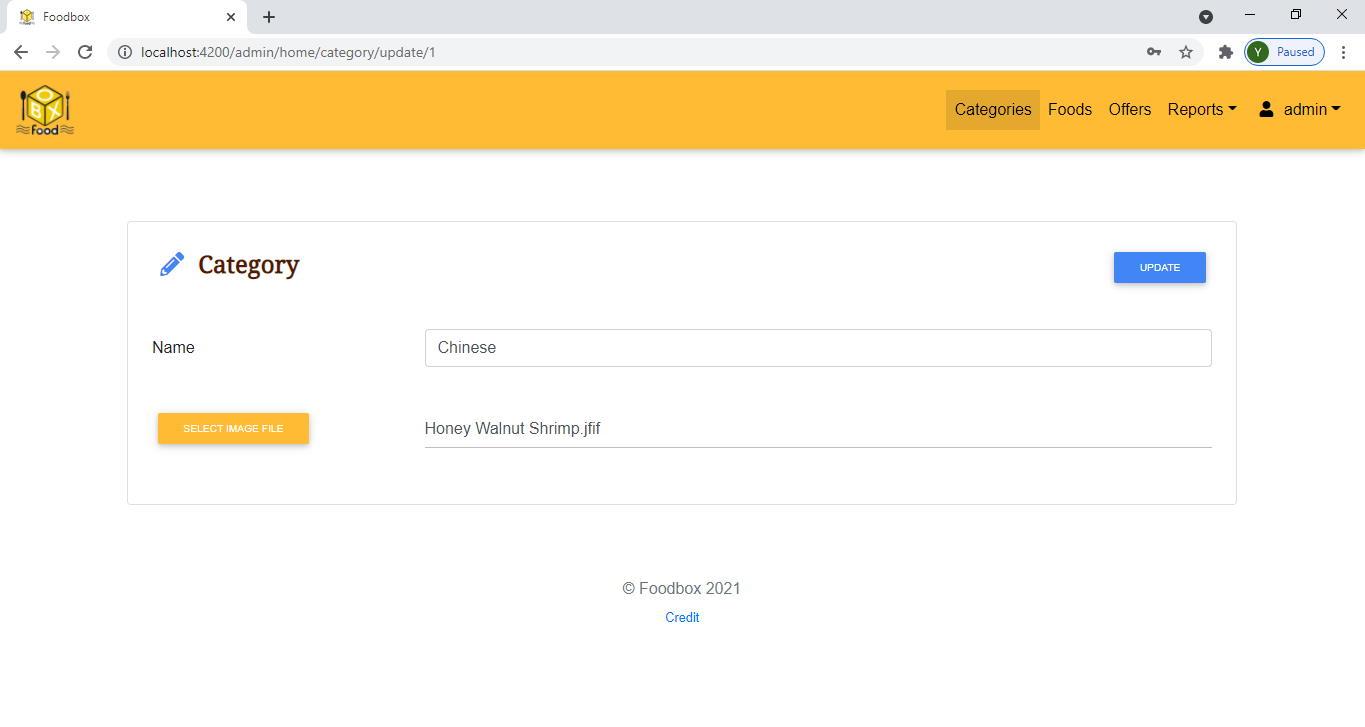
*Figure 10 Admin - Login Failure*



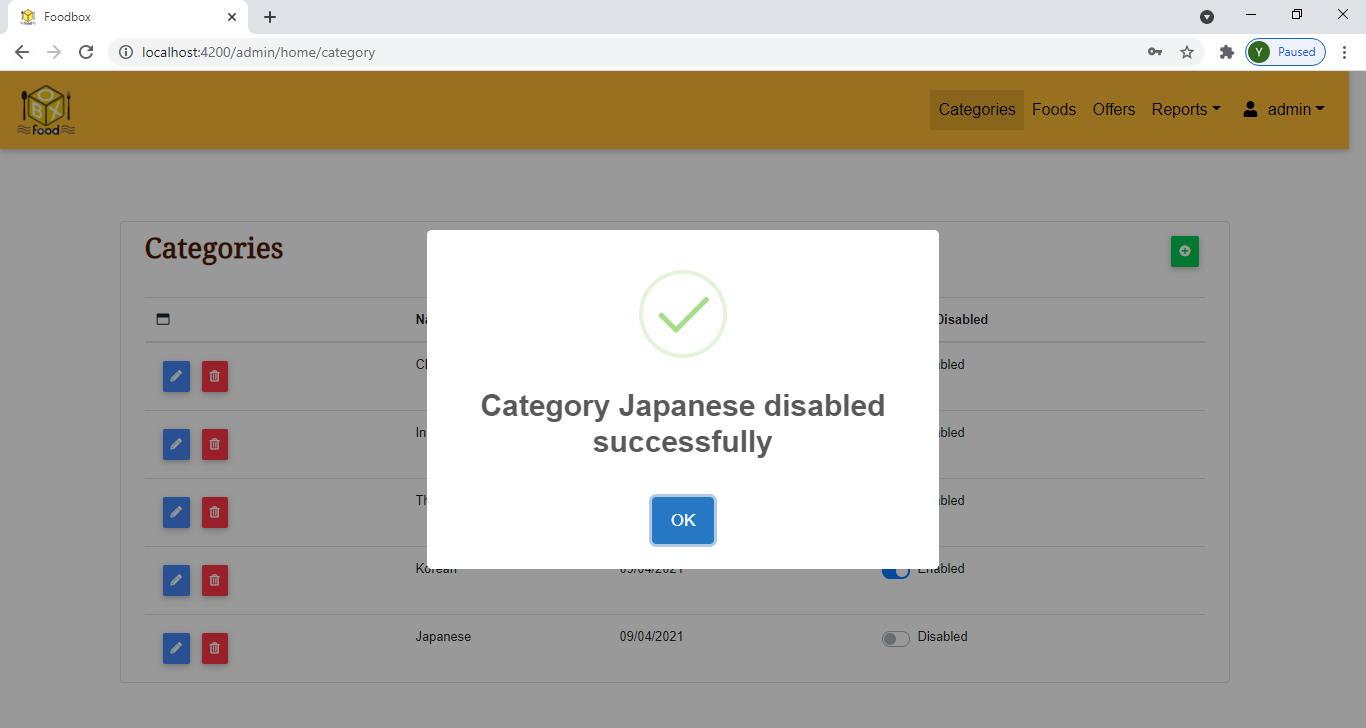
*Figure 11 Admin – Categories*



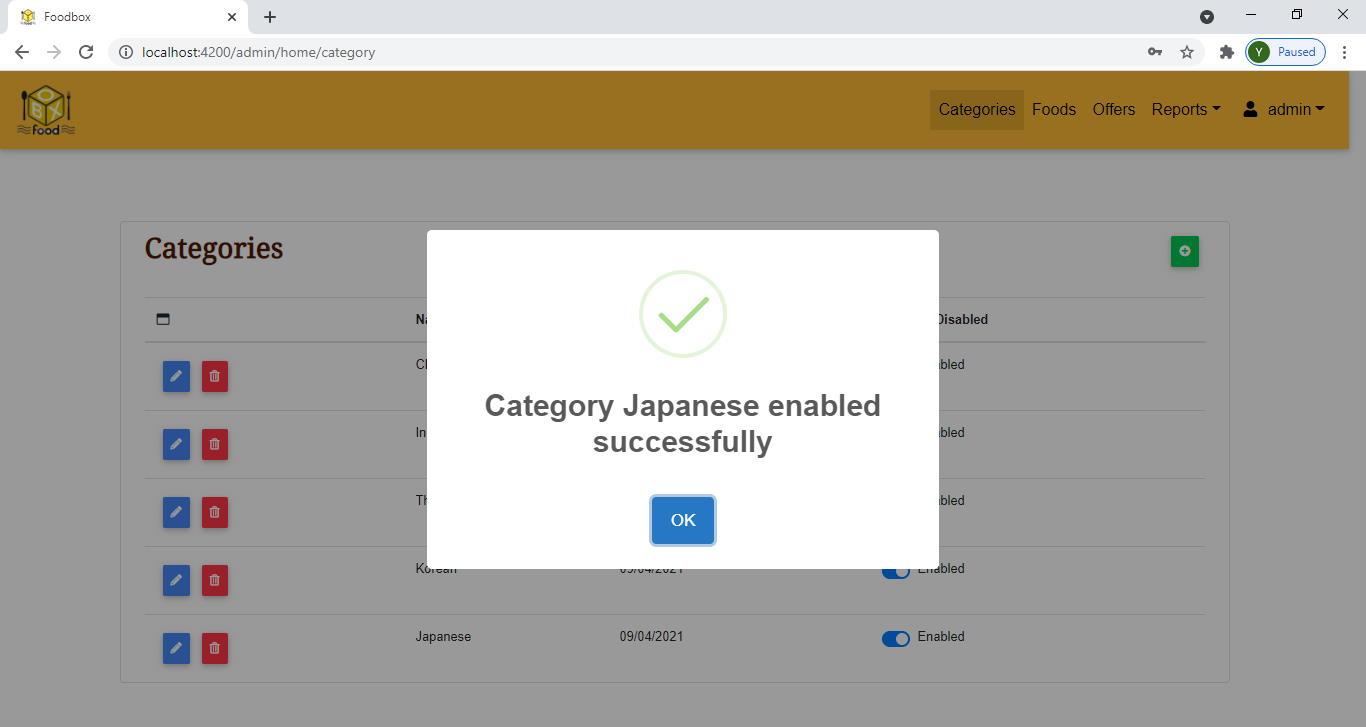
*Figure 12 Admin - Add Category*



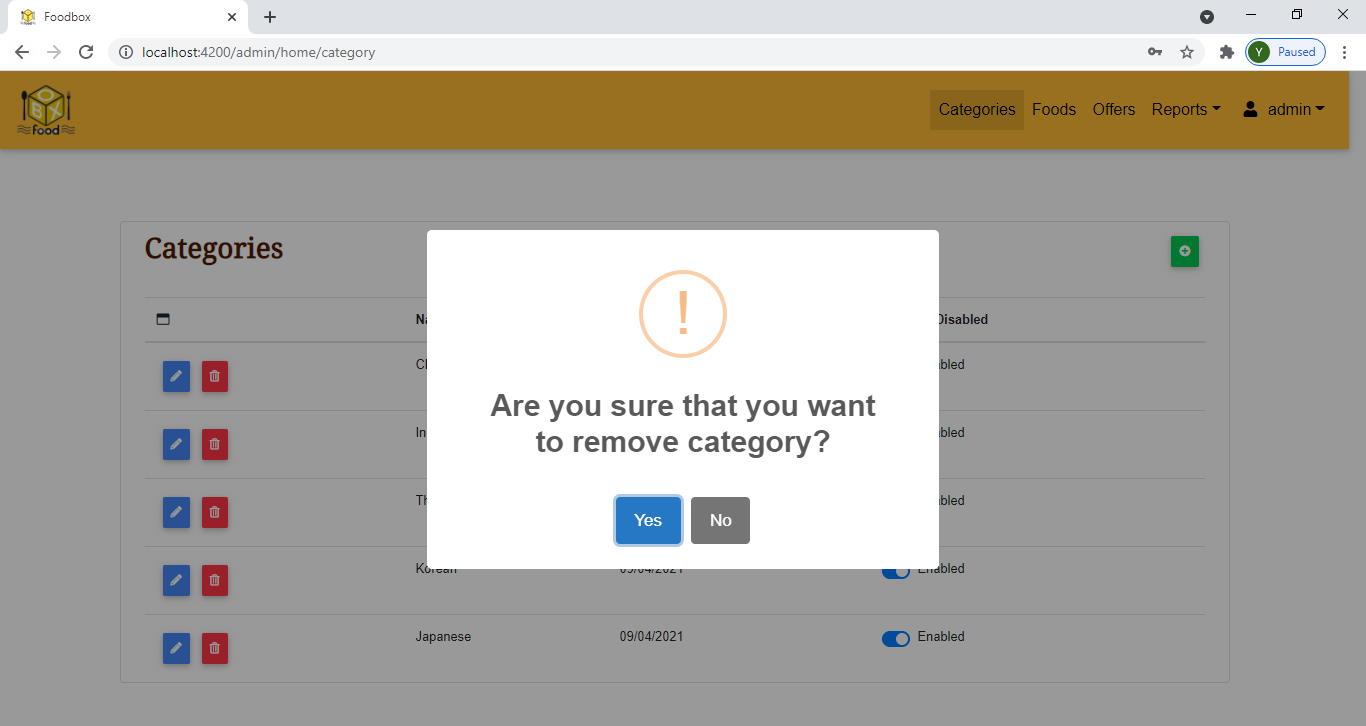
*Figure 13 Admin - Update Category*

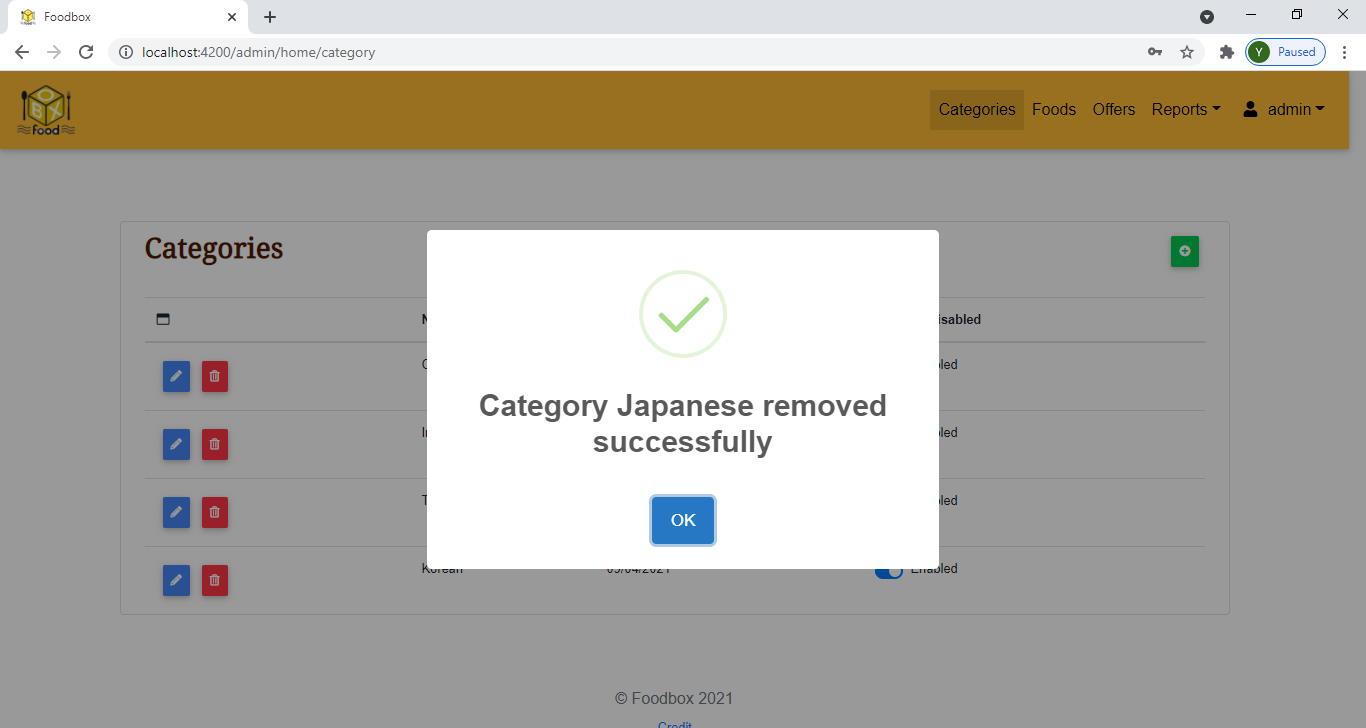


*Figure 14 Admin - Disable Category*

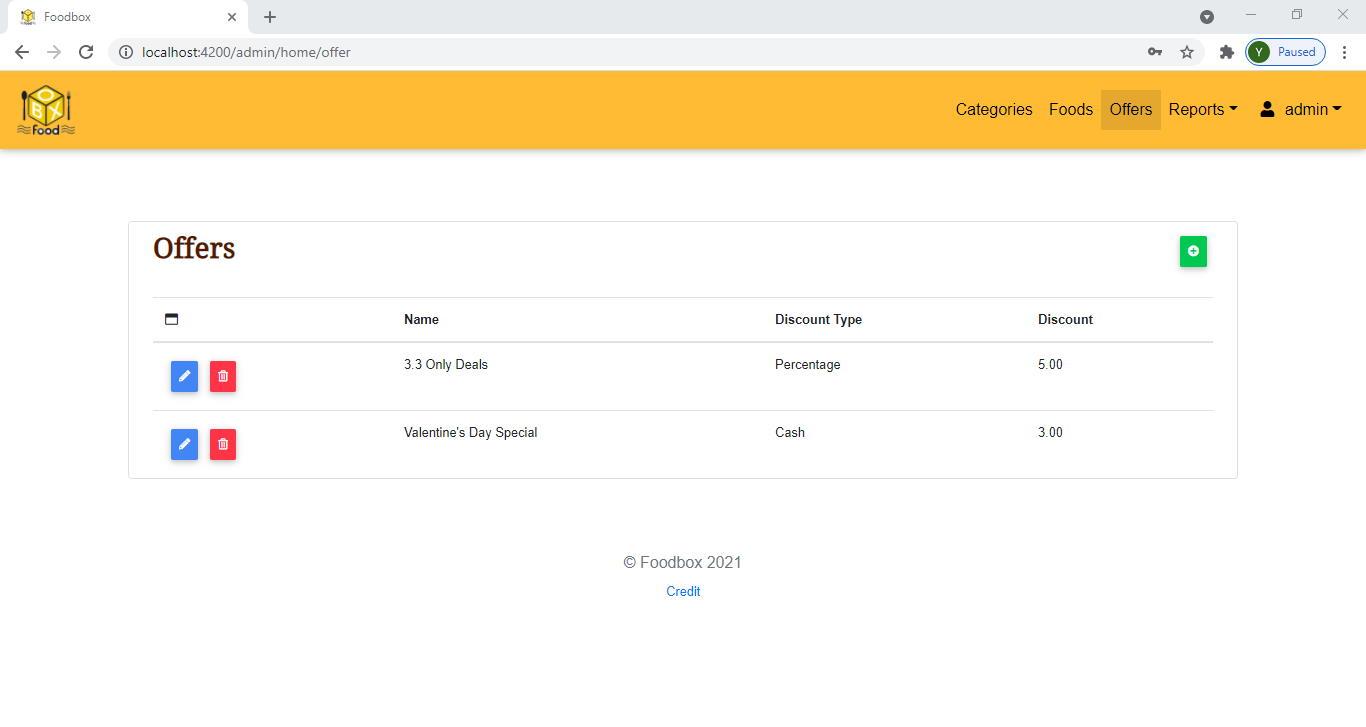


*Figure 15 Admin - Enable Category*

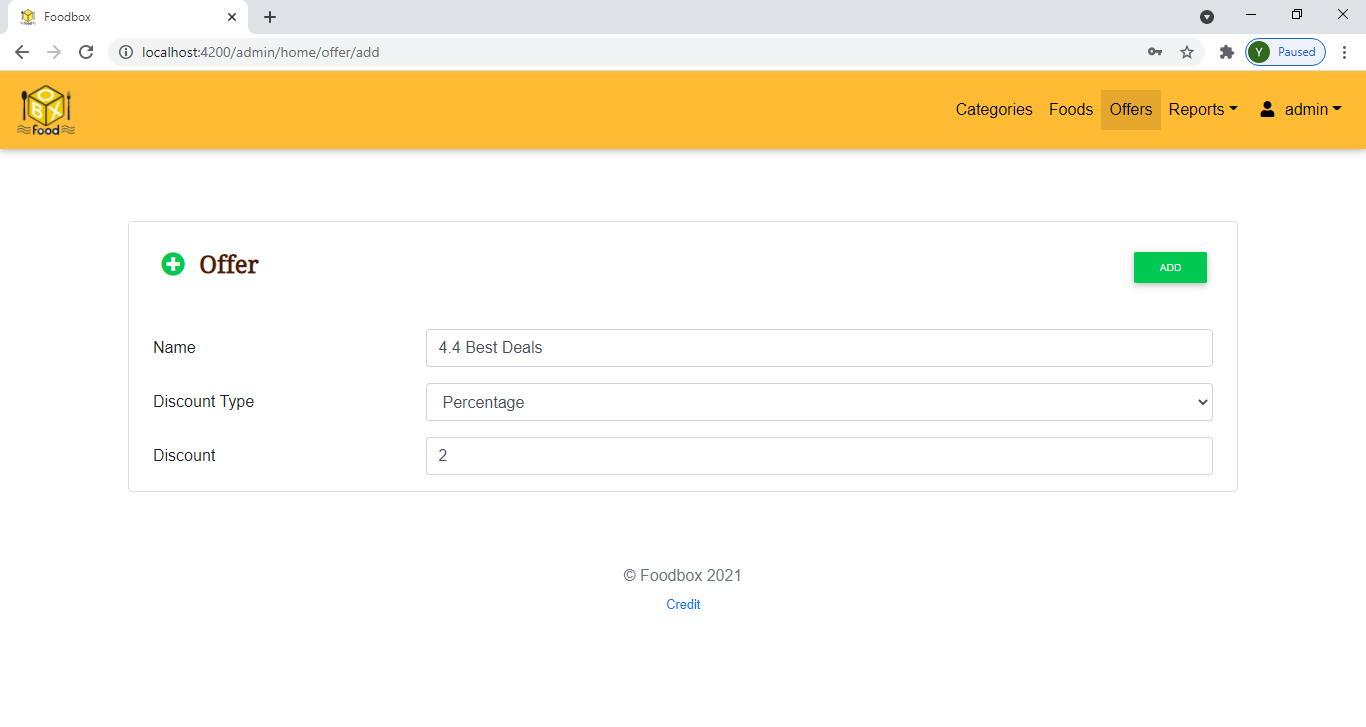




*Figure 16 Admin - Delete Category*



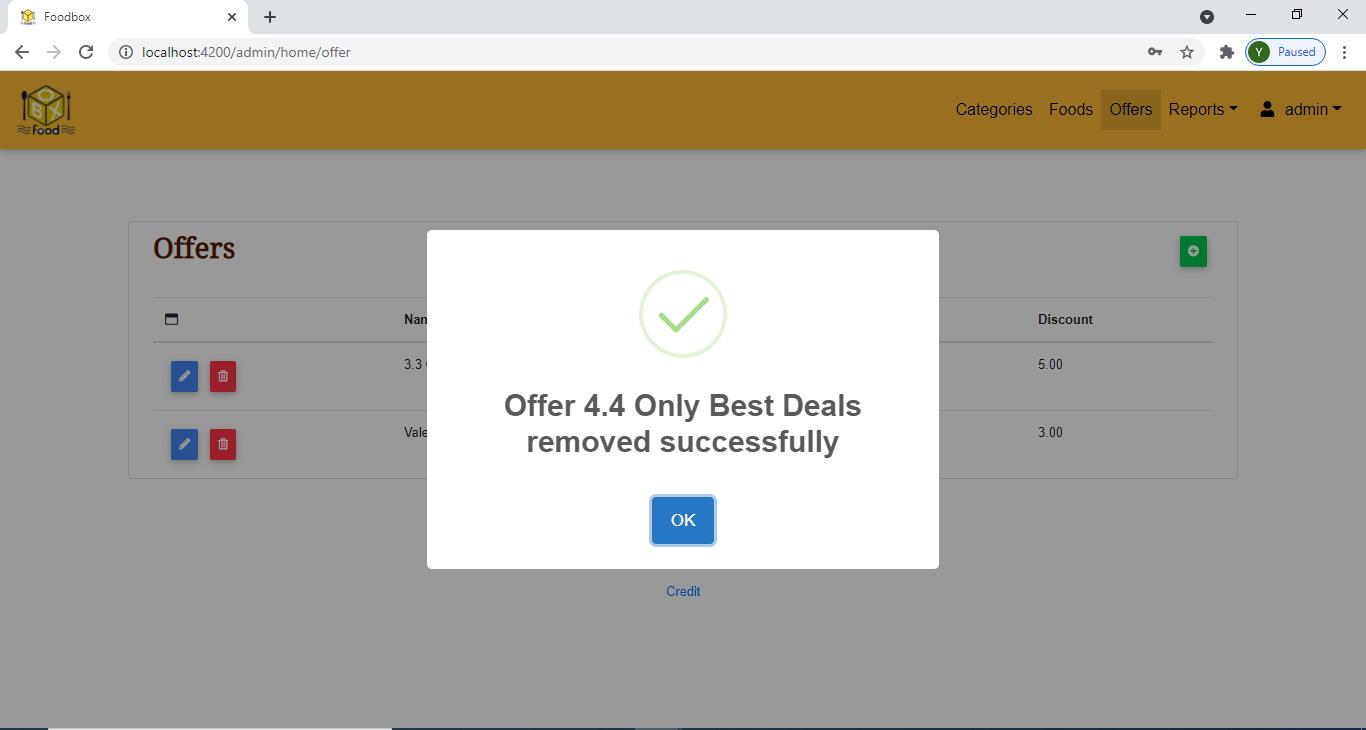
*Figure 17 Admin – Offers*



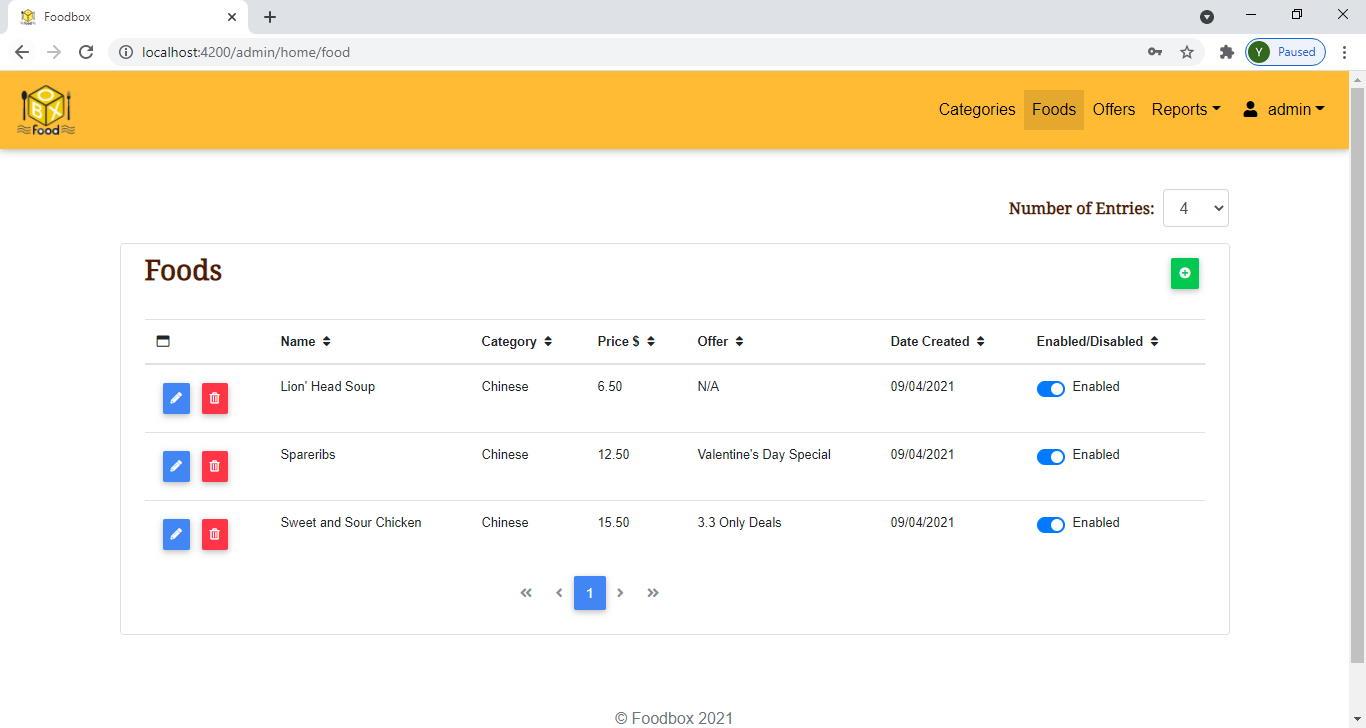
*Figure 18 Admin - Add Offer*



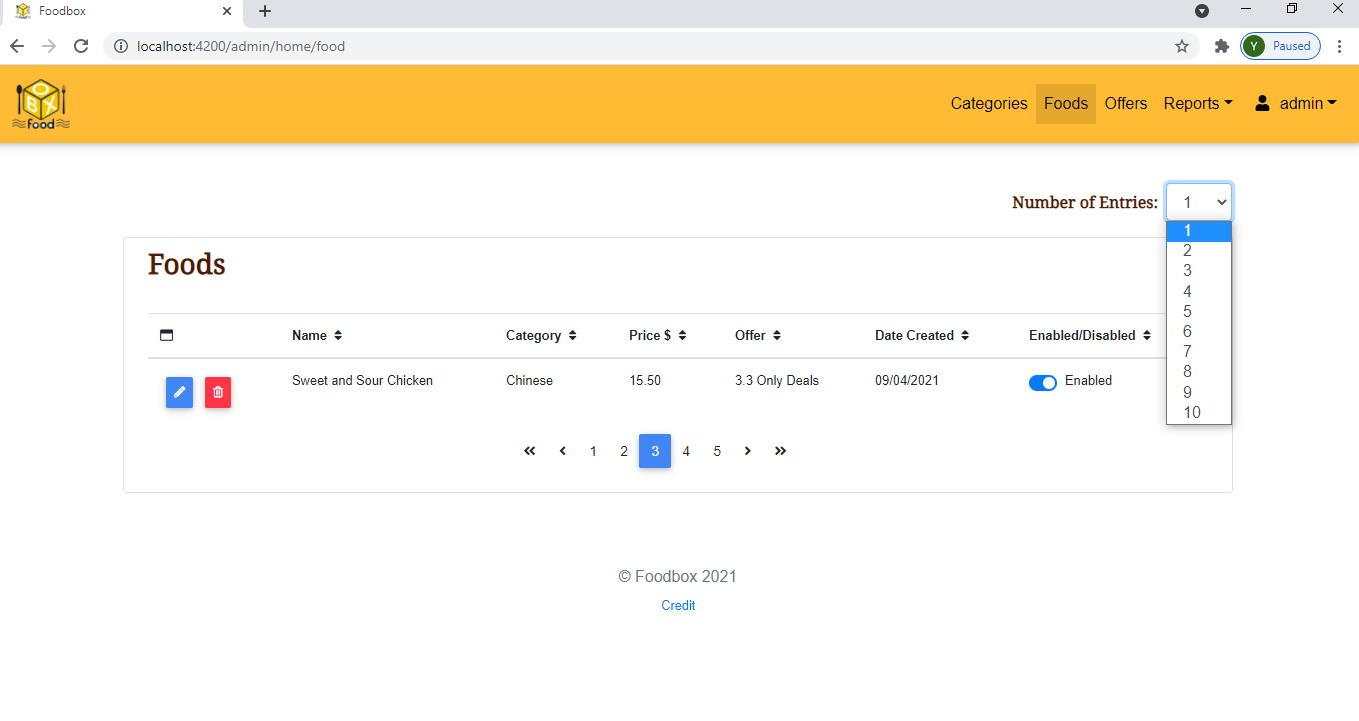
*Figure 19 Admin - Update Offer*



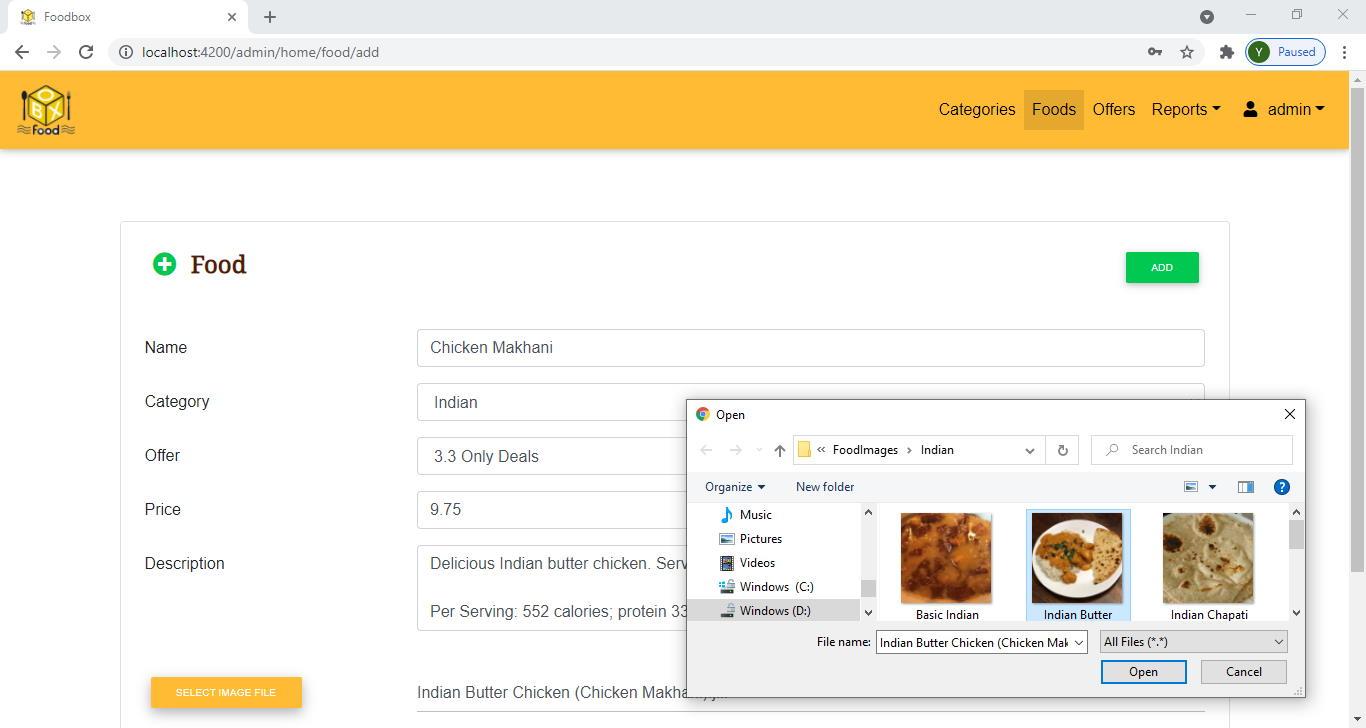
*Figure 20 Admin - Delete Offer*



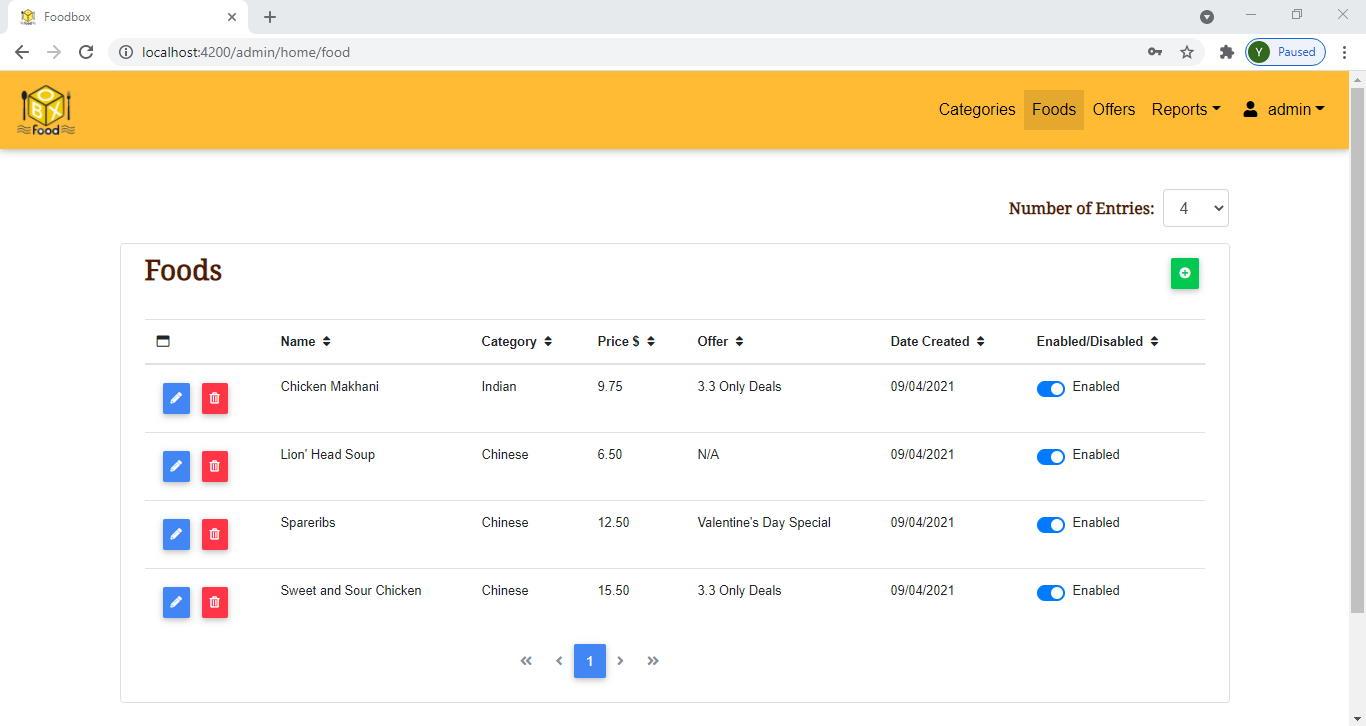
*Figure 21 Admin – Foods*



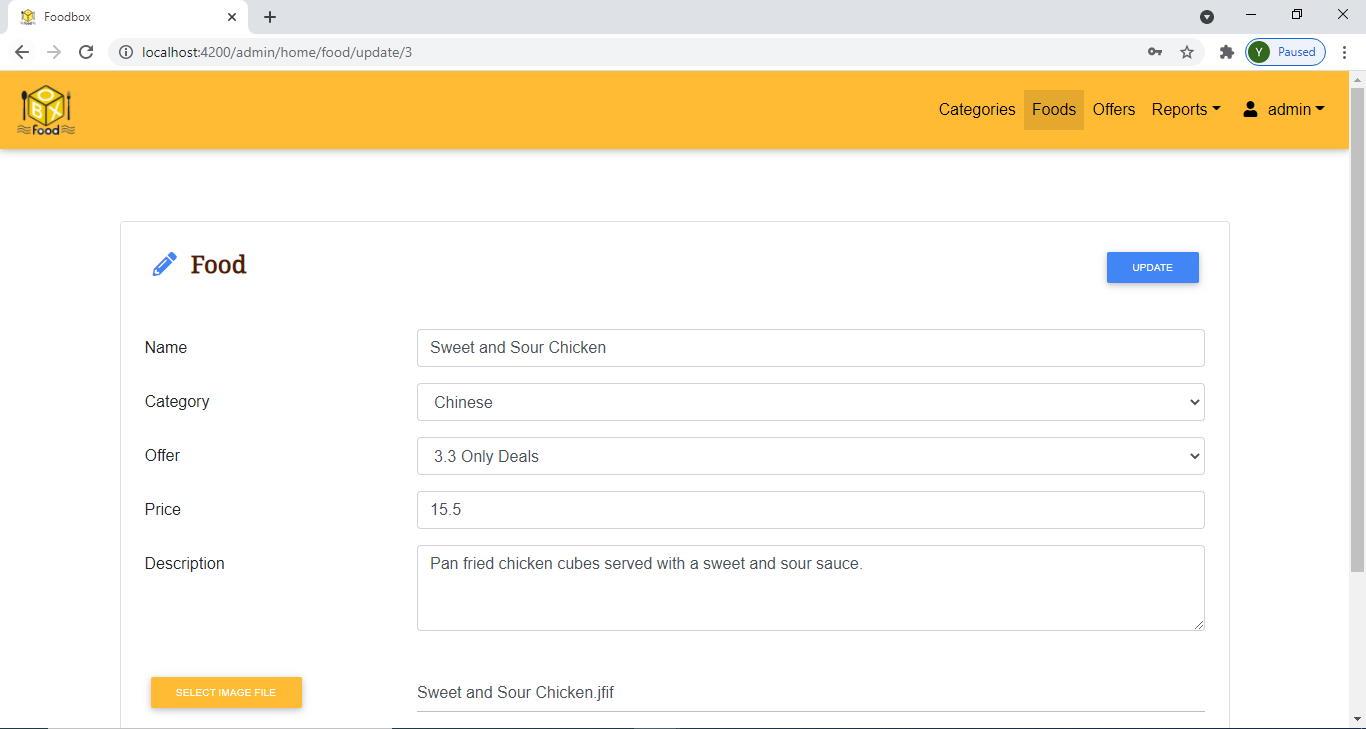
*Figure 22 Admin - Foods Displayed by Pagination*



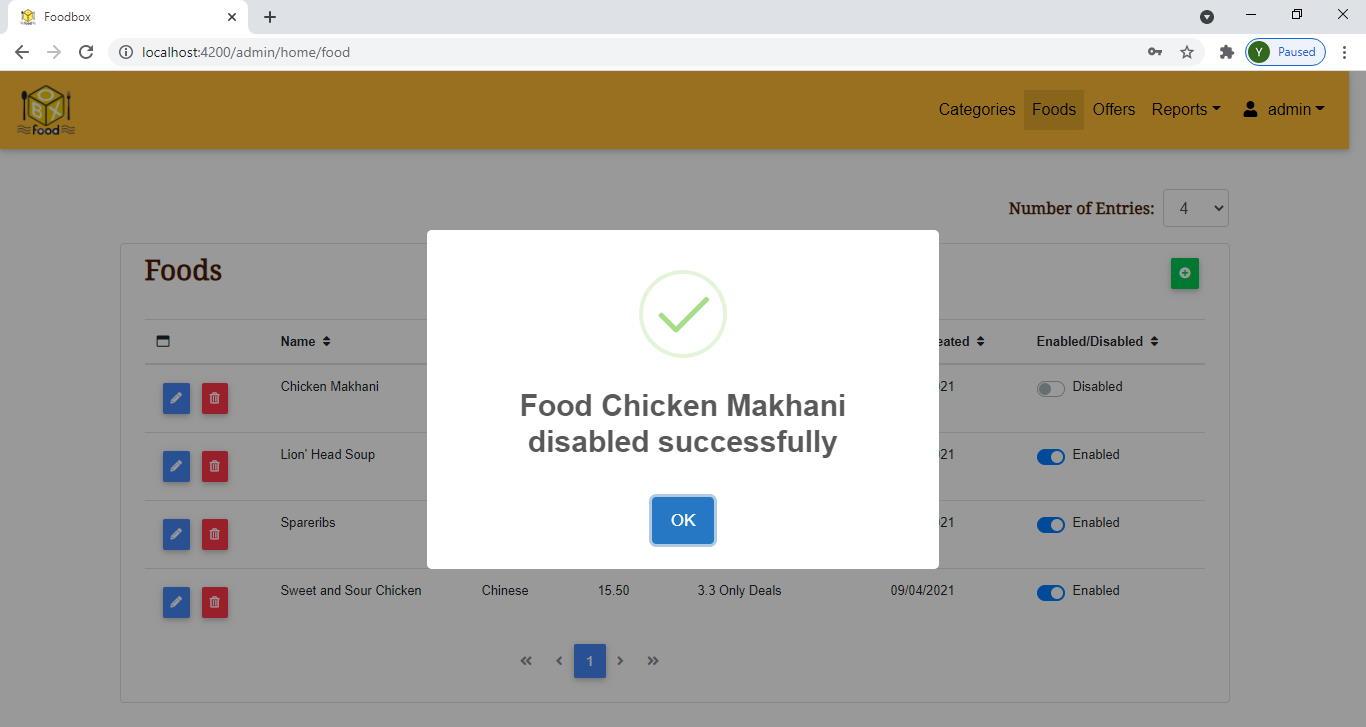
*Figure 23 Admin - Login Failure*



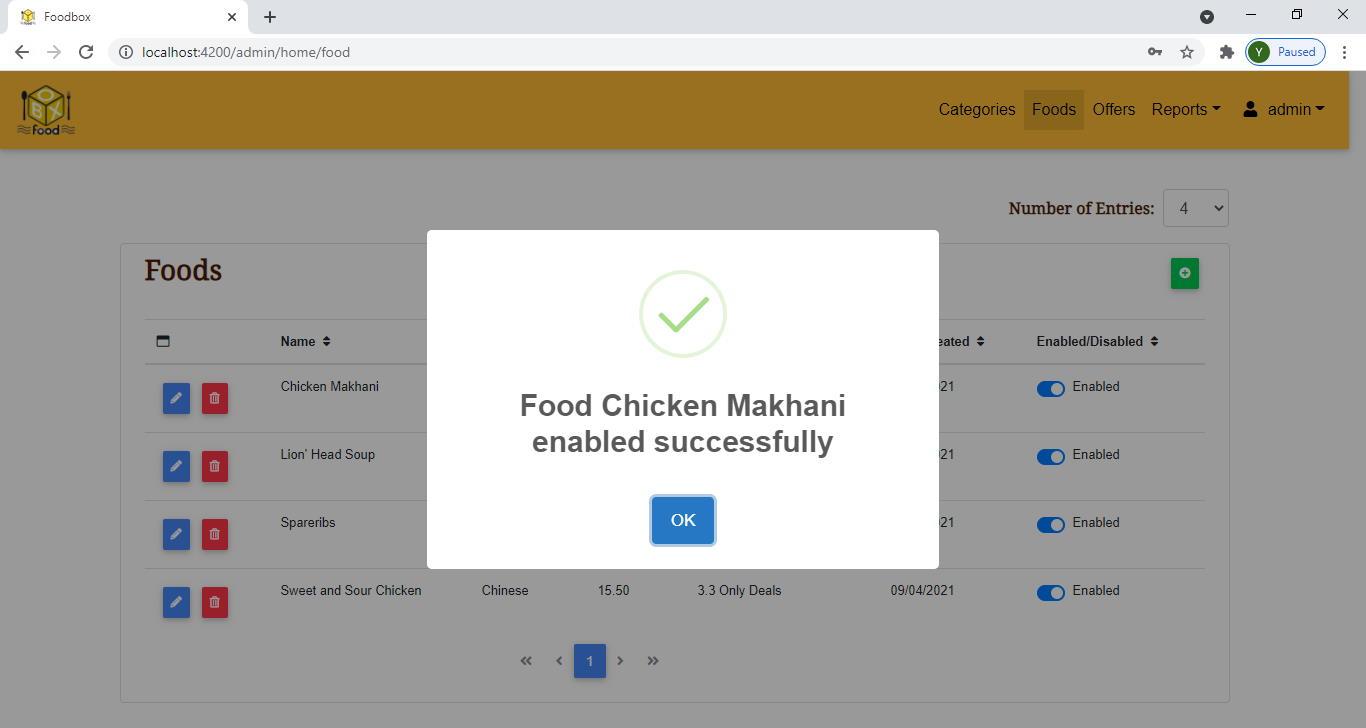
*Figure 24 Admin - Foods Sorted by Name*



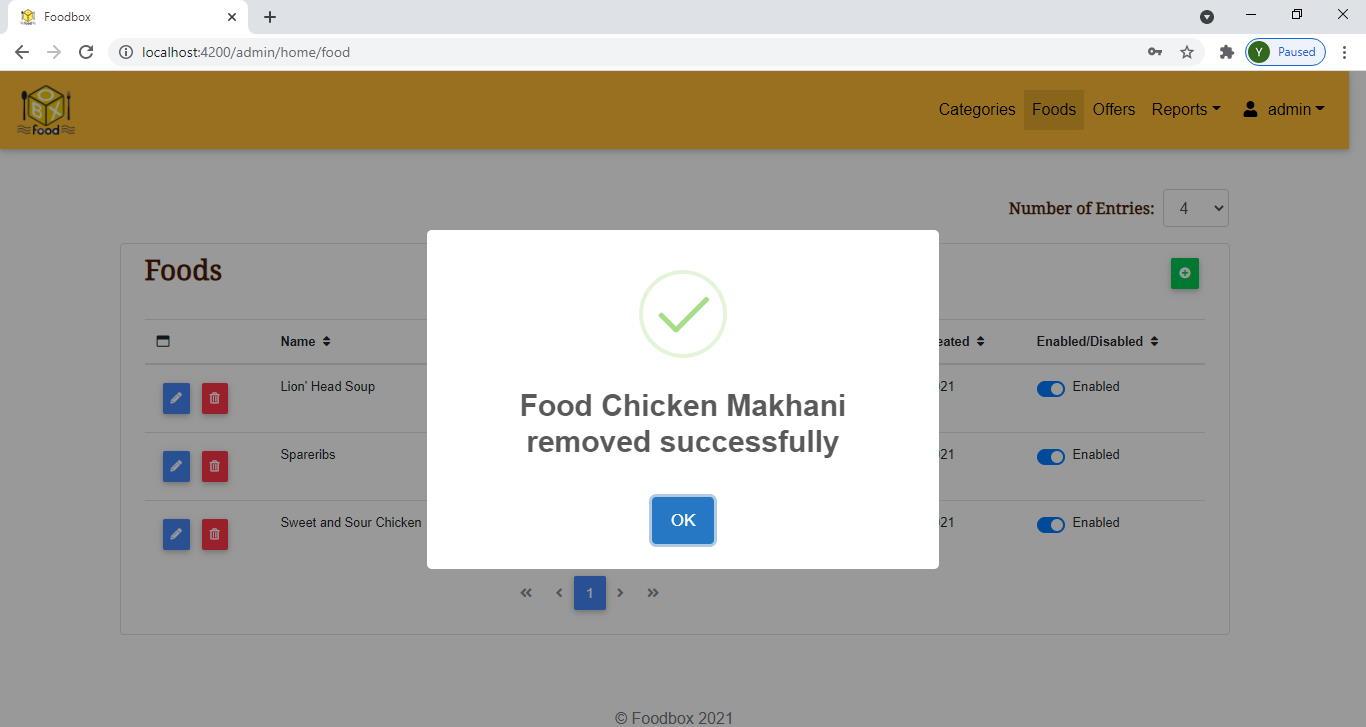
*Figure 25 Admin - Update Food*



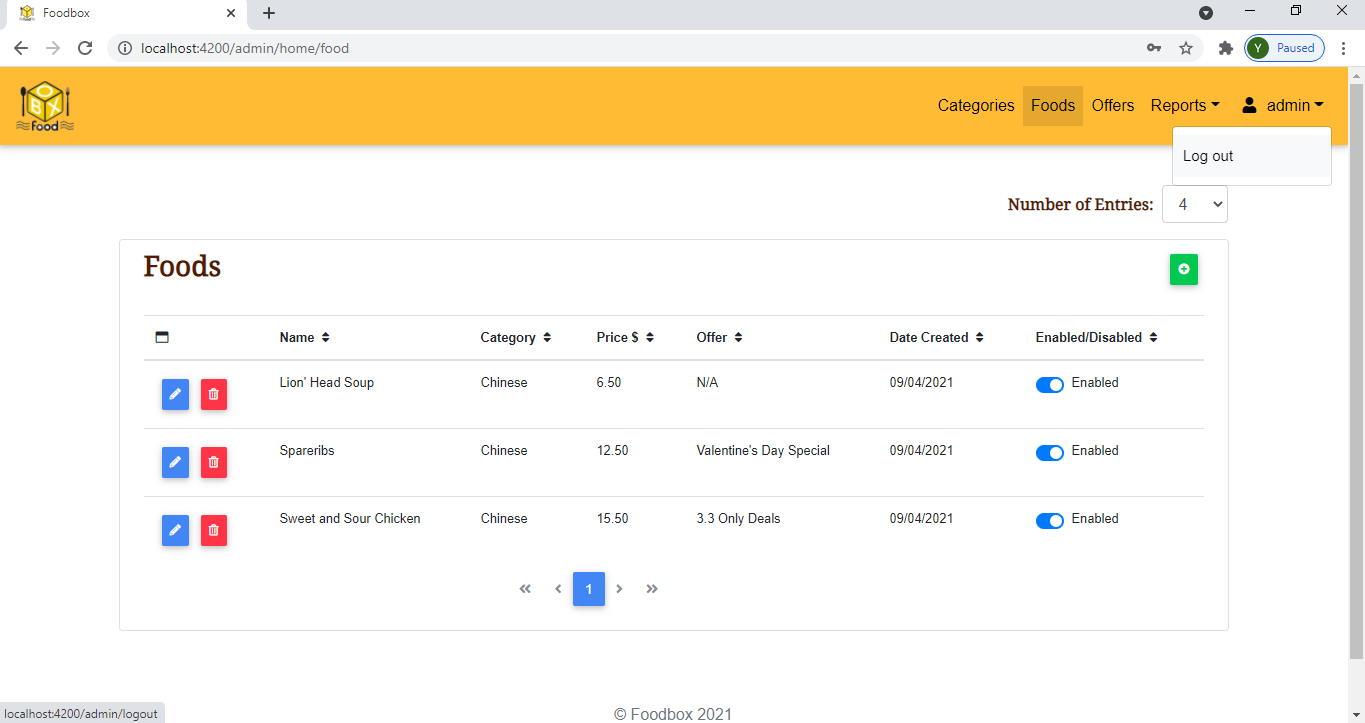
*Figure 26 Admin - Disable Food*



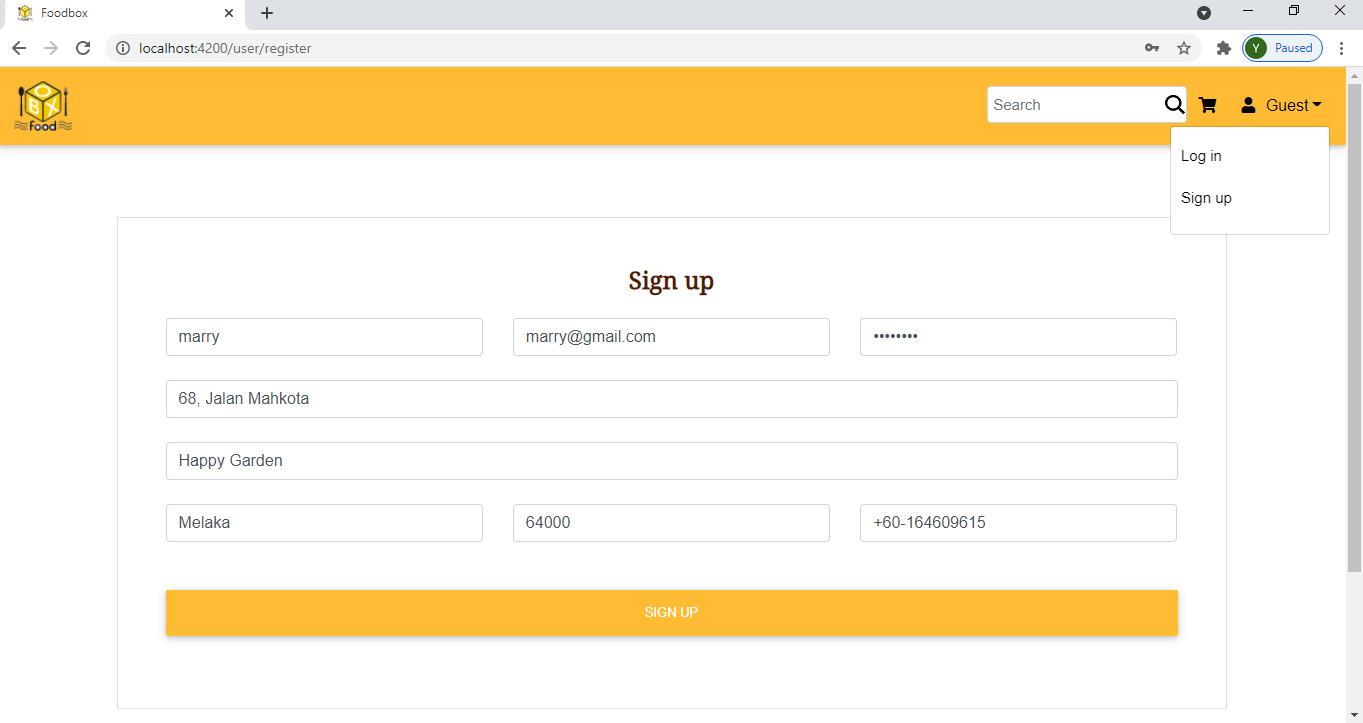
*Figure 27 Admin - Enable Food*



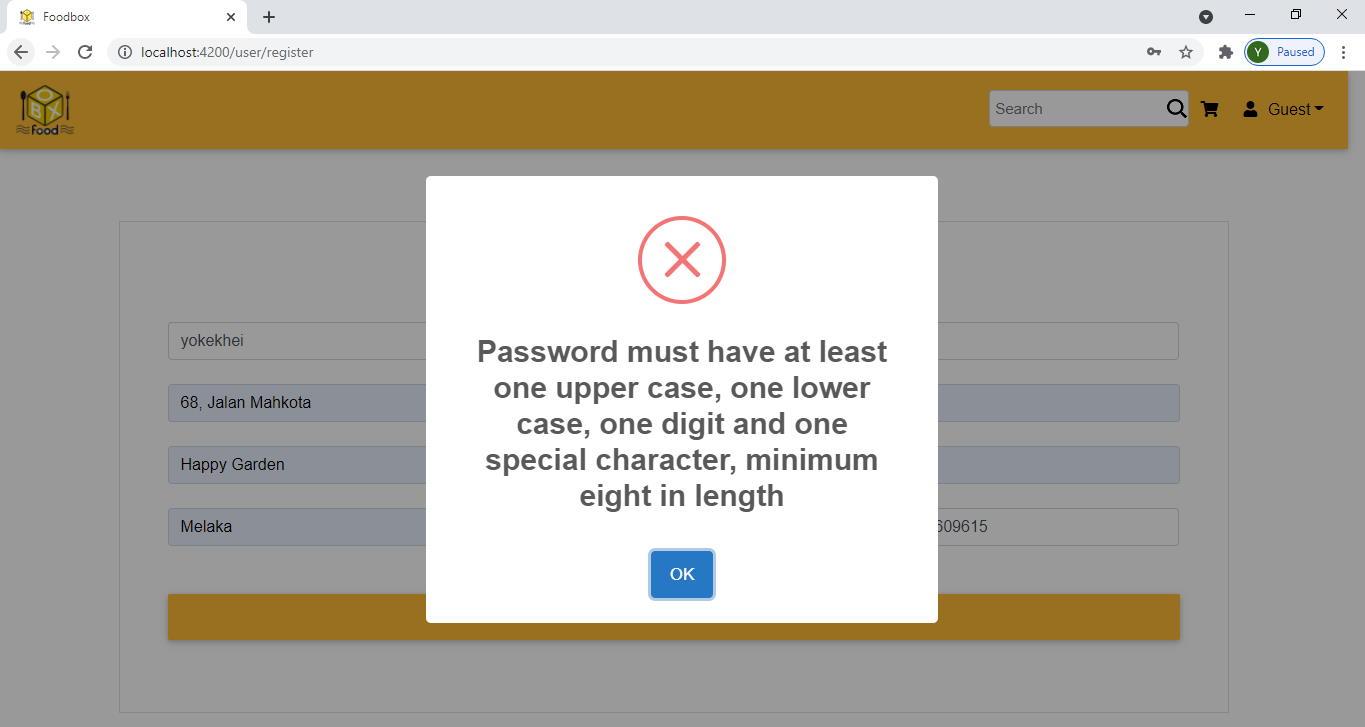
*Figure 28 Admin - Delete Food*



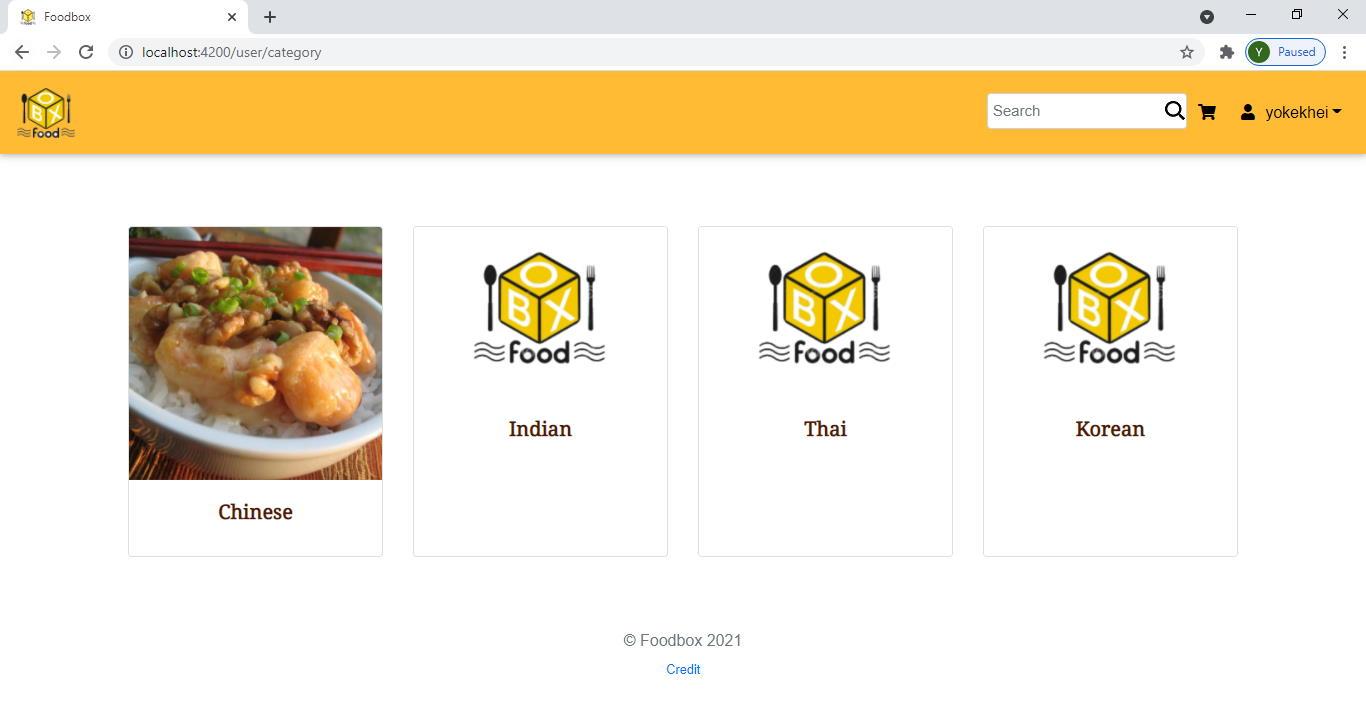
*Figure 29 Admin – Logout*



*Figure 30 User – Register*



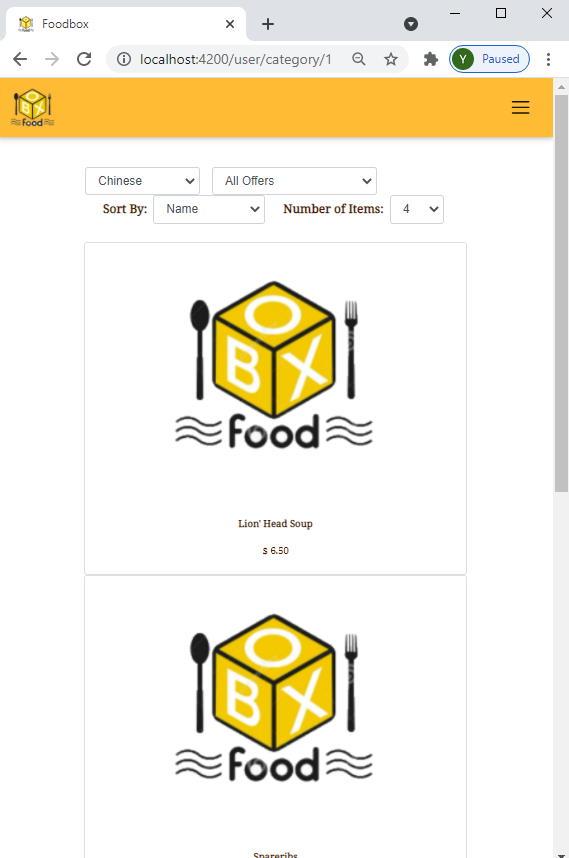
*Figure 31 User - Register Failure*



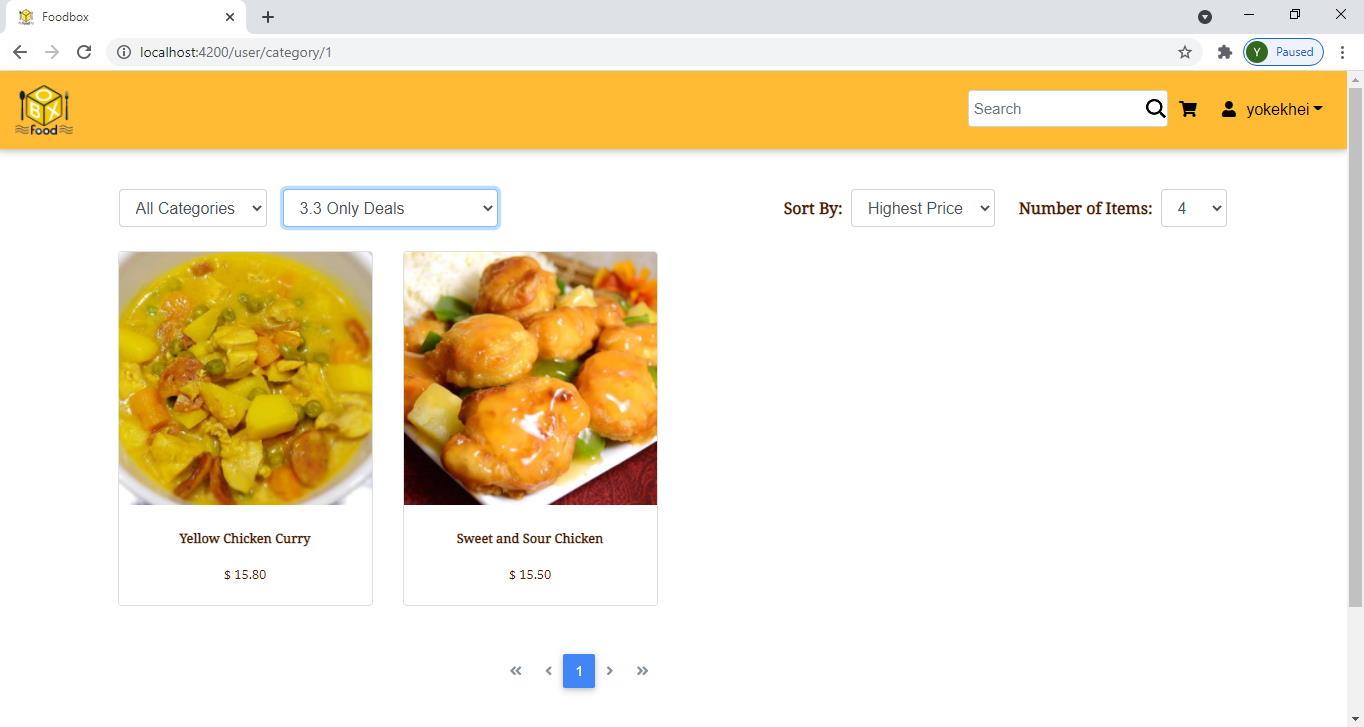
*Figure 33 User Login and – Categories*



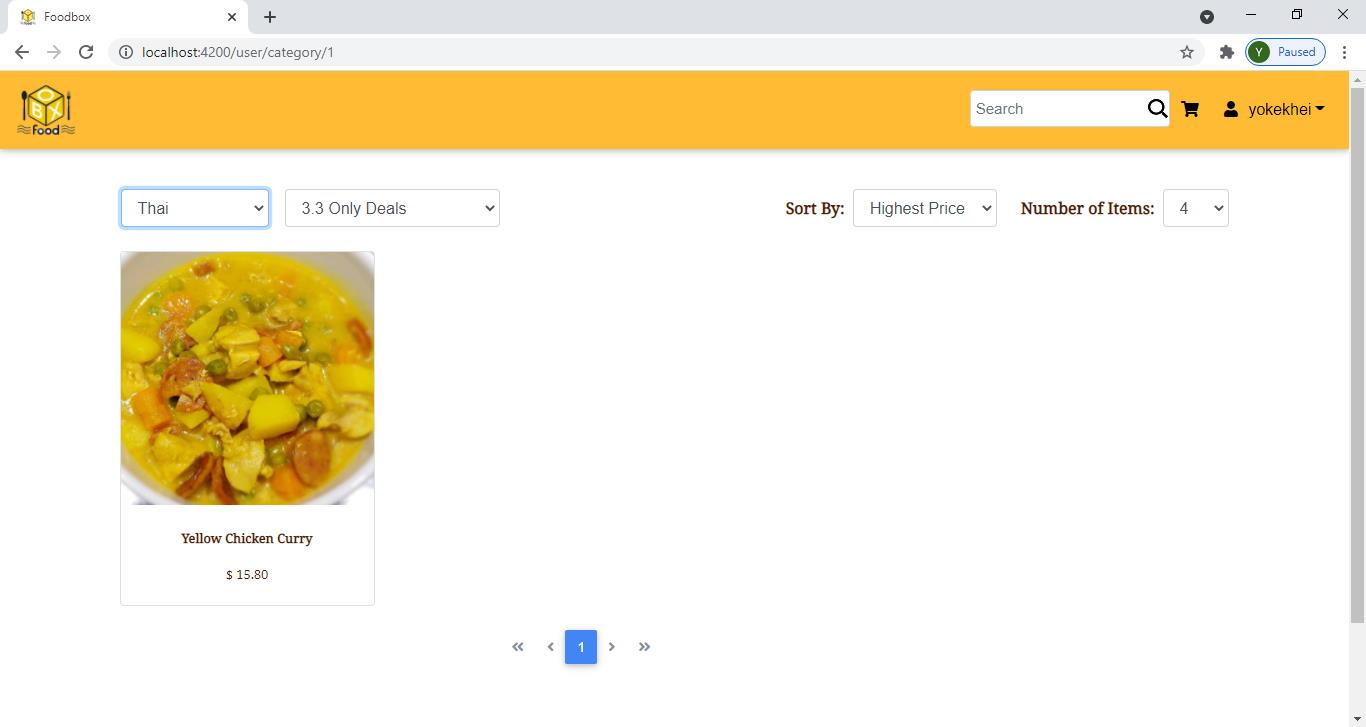
*Figure 34 User - Foods Filtered by Category*



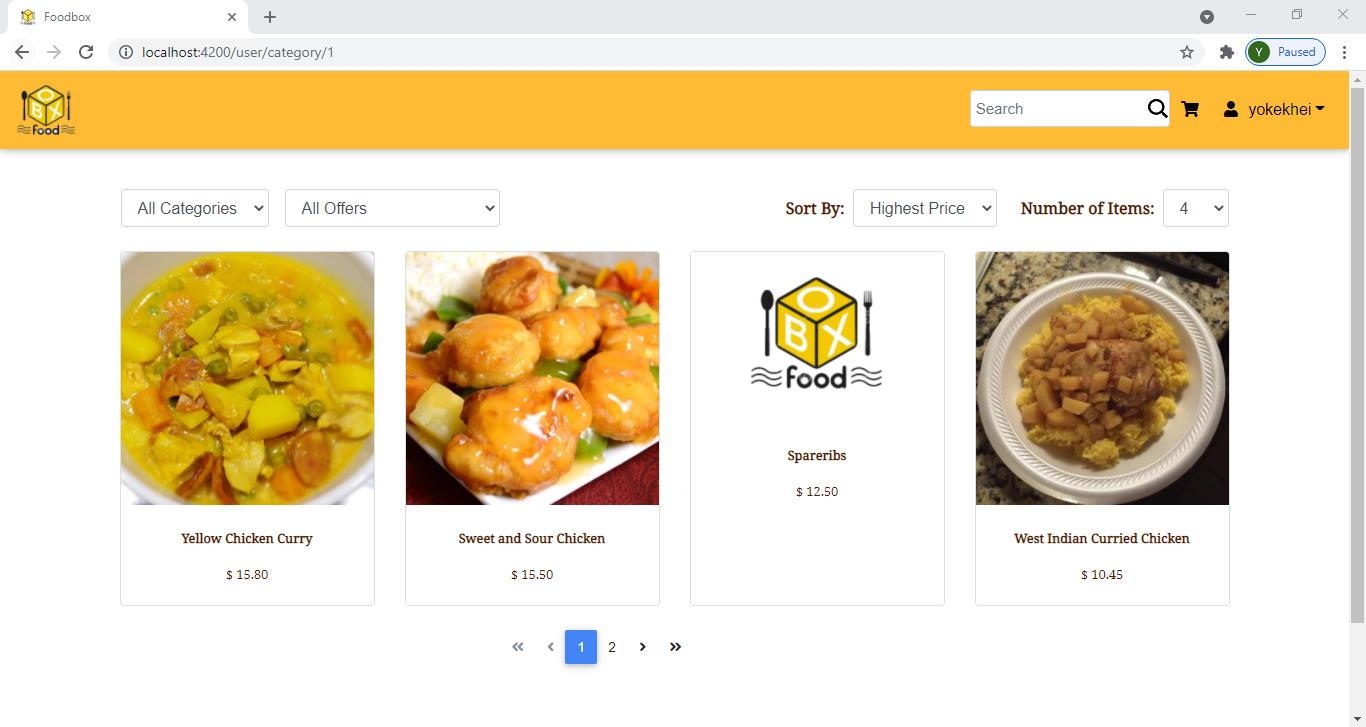
*Figure 35 User - Foods Filtered by Category in Responsive View*



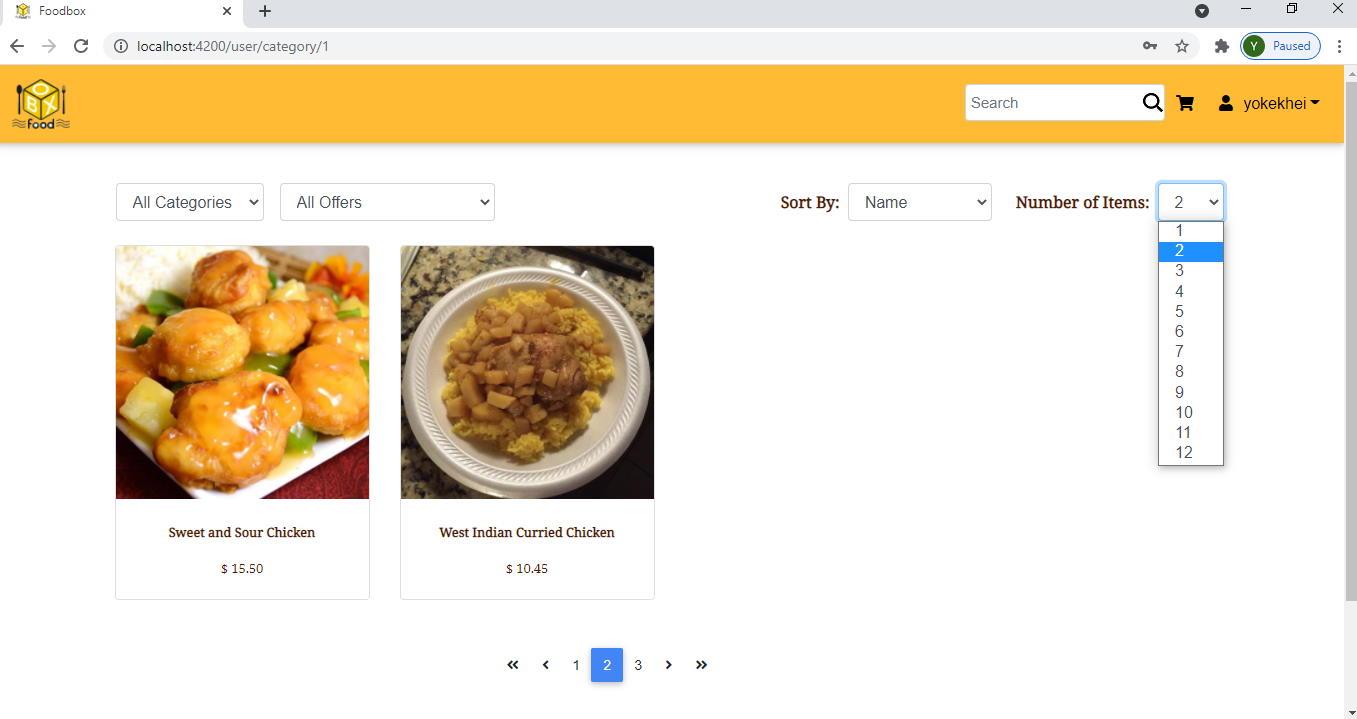
*Figure 36 User - Foods Filtered by Offer*



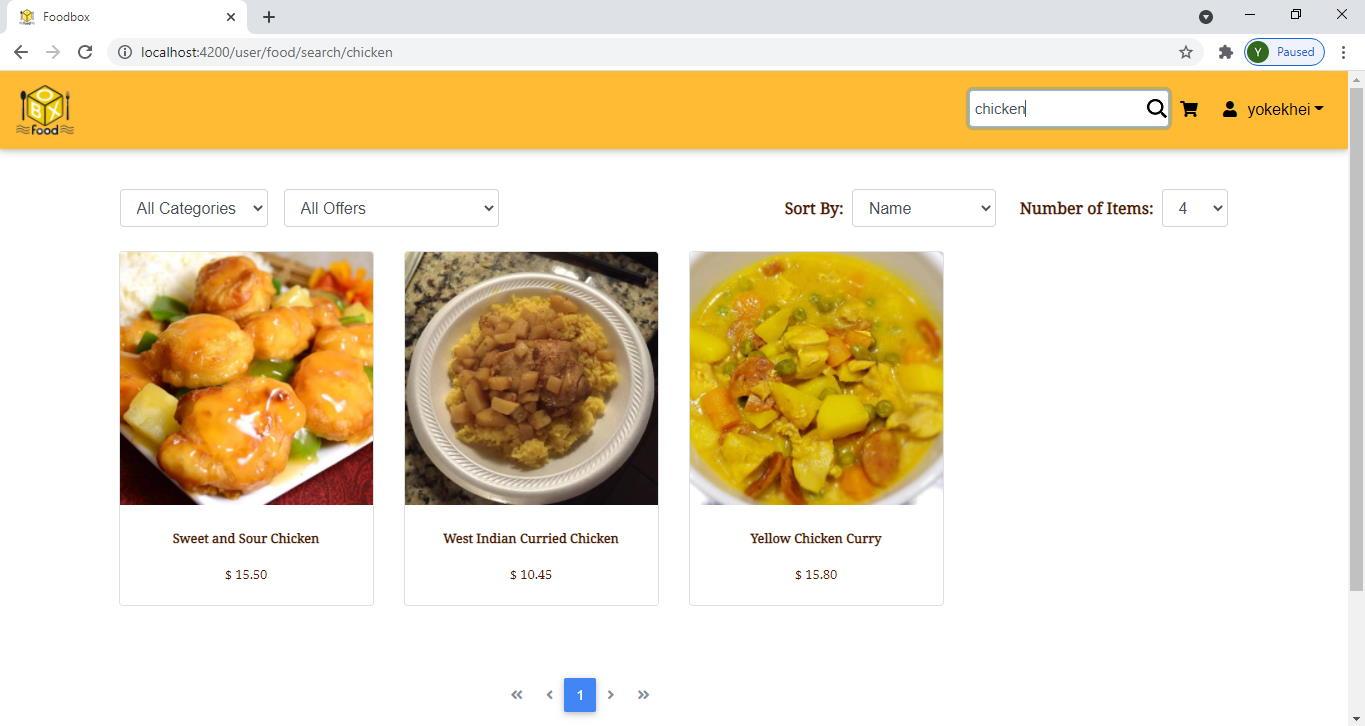
*Figure 37 User - Foods Filtered by Category & Offer*



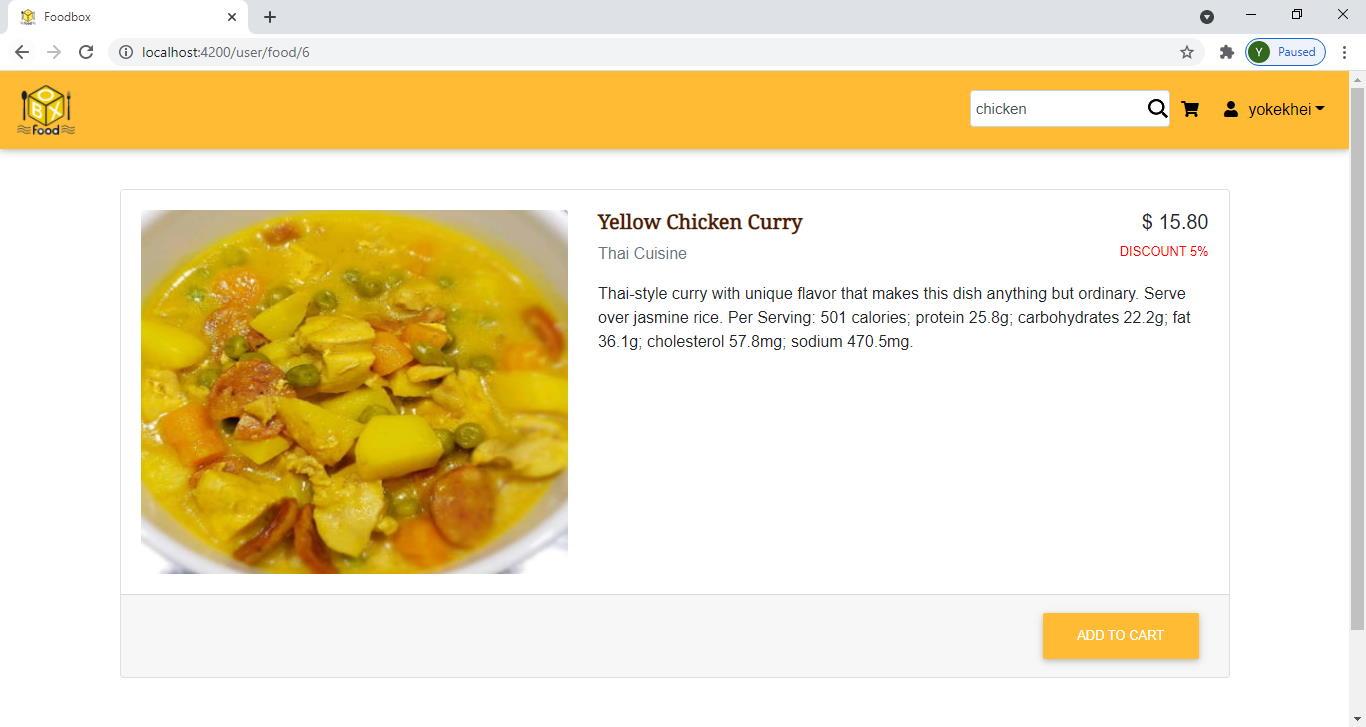
*Figure 38 User - Foods Sorted by Highest Price*



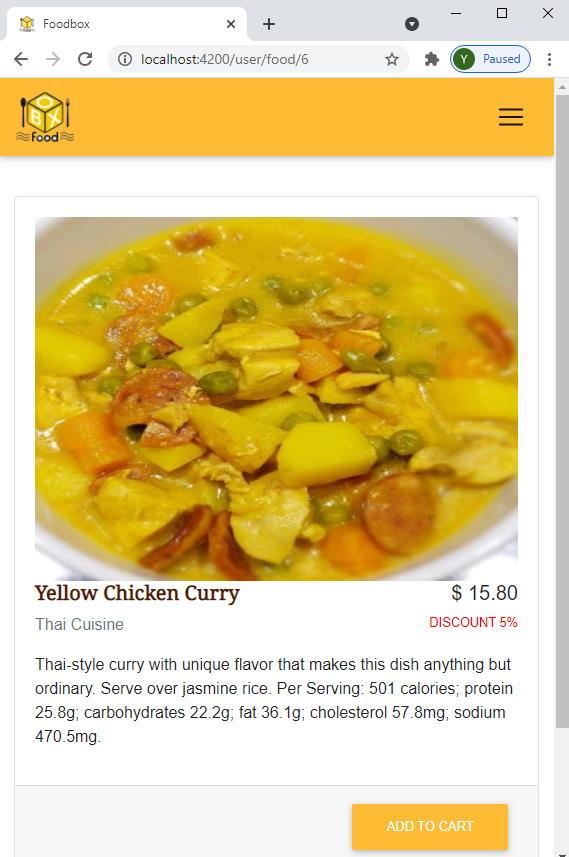
*Figure 39 User - Foods Displayed by Pagination*



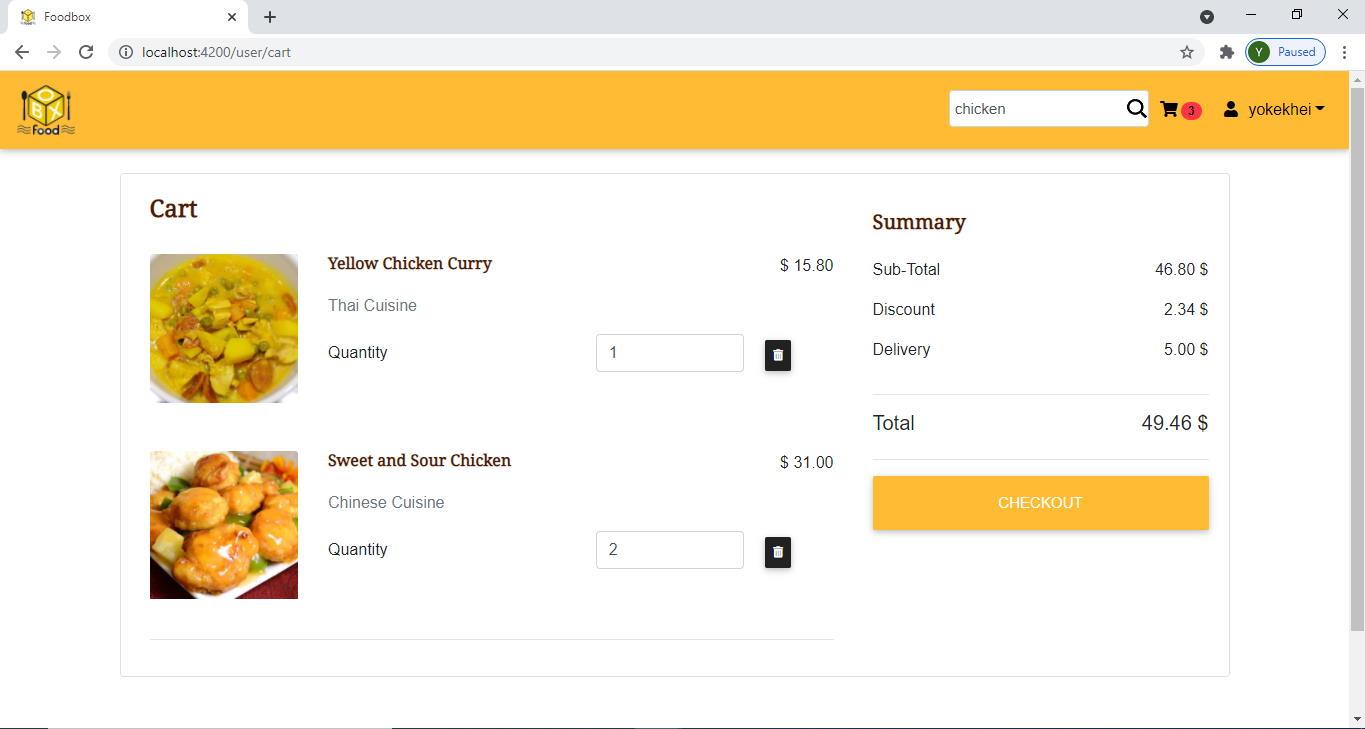
*Figure 40 User - Food Search*



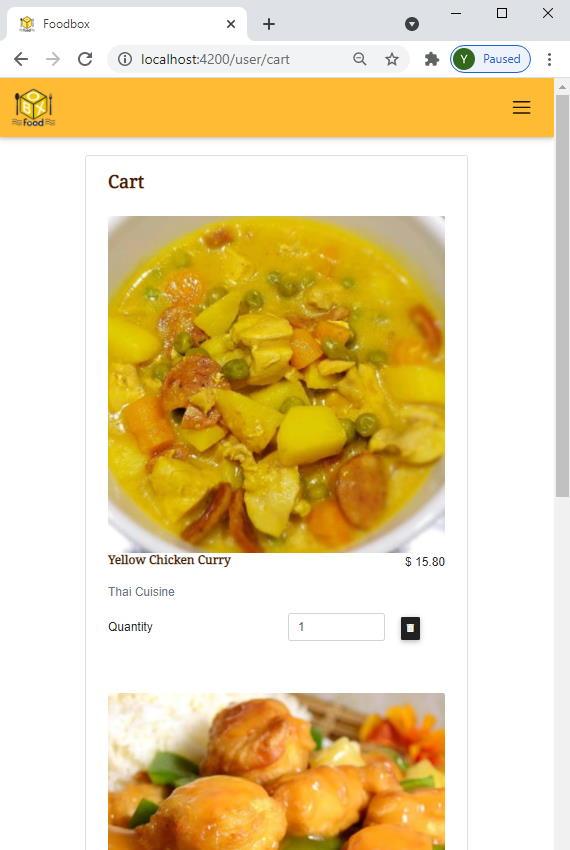
*Figure 41 User - Food Details*



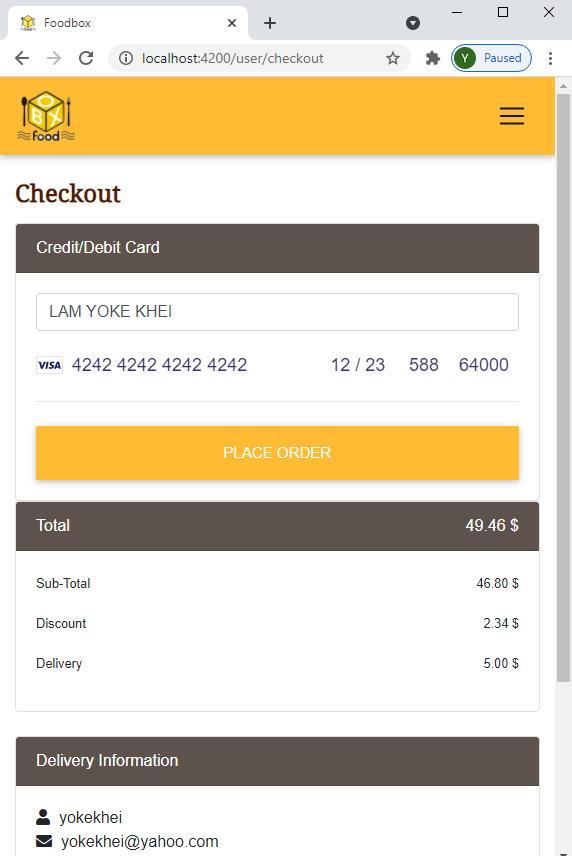
*Figure 42 User - Food Details in Responsive View*



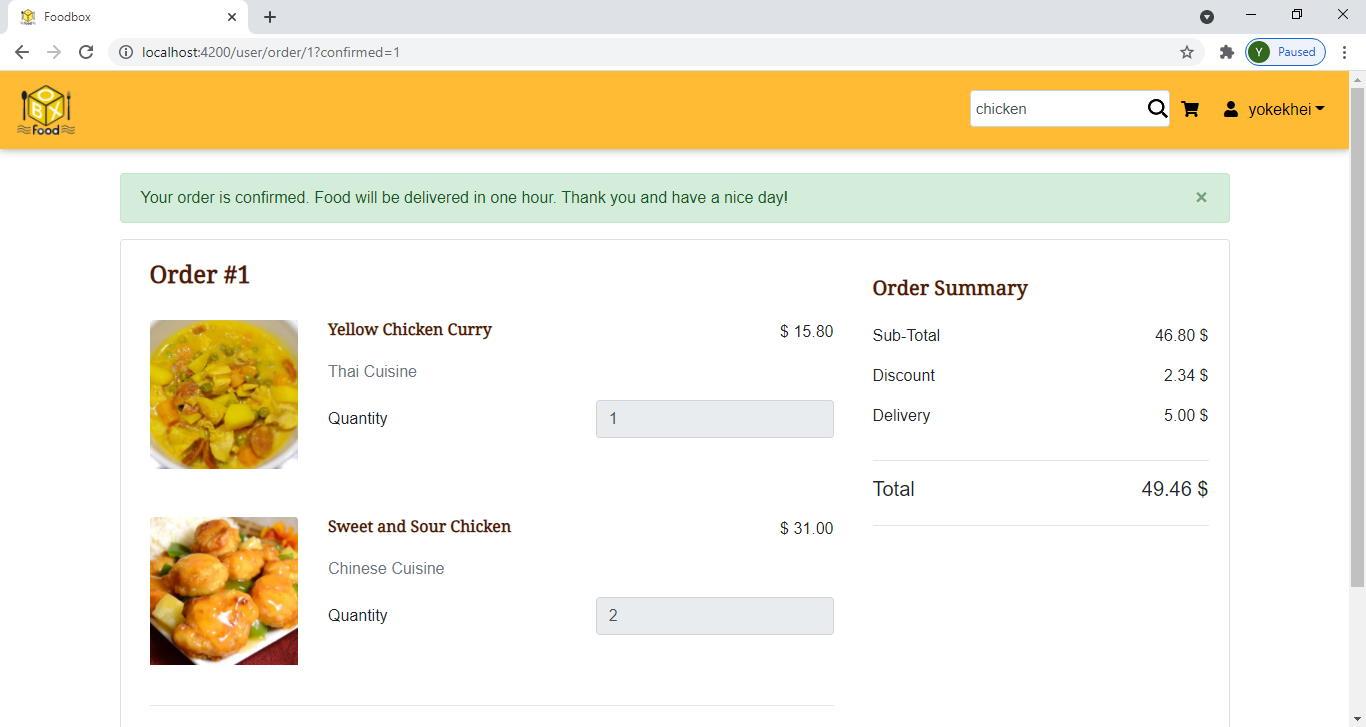
*Figure 43 User – Cart*



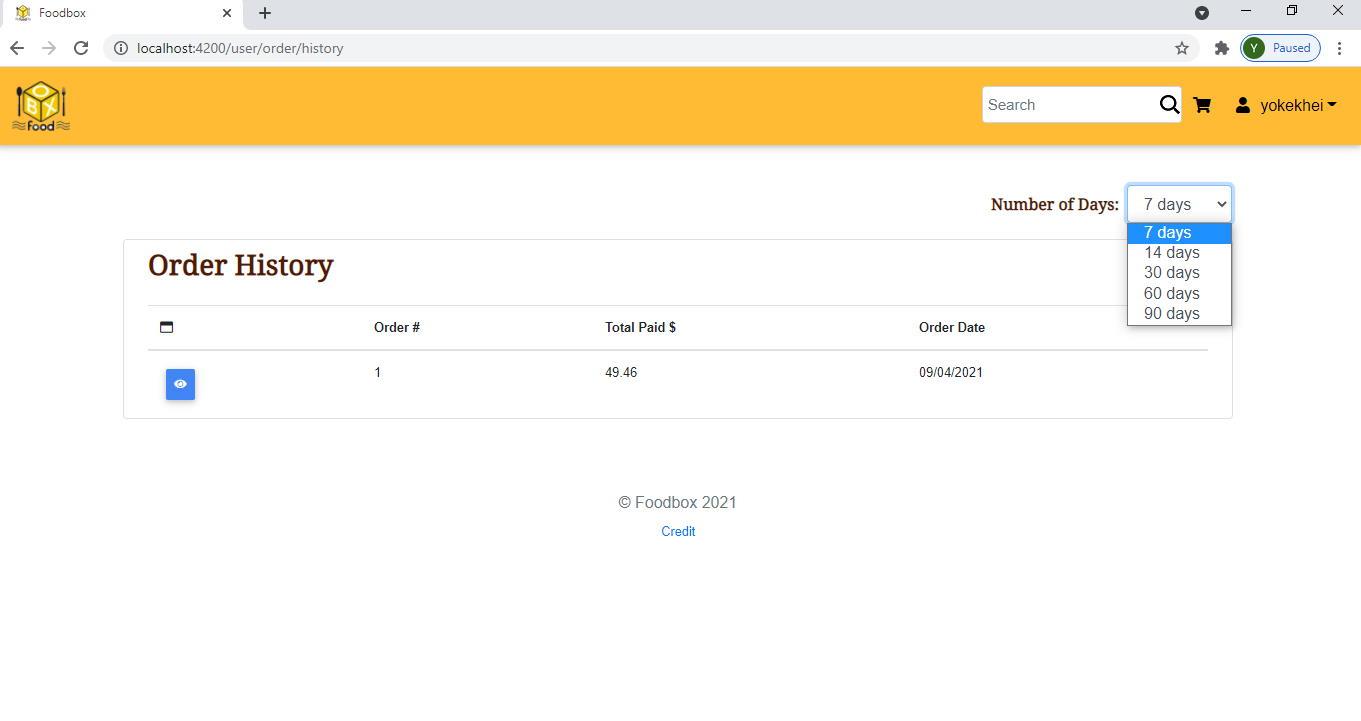
*Figure 44 User - Cart in Responsive View*



*Figure 46 User - Checkout in Responsive View*



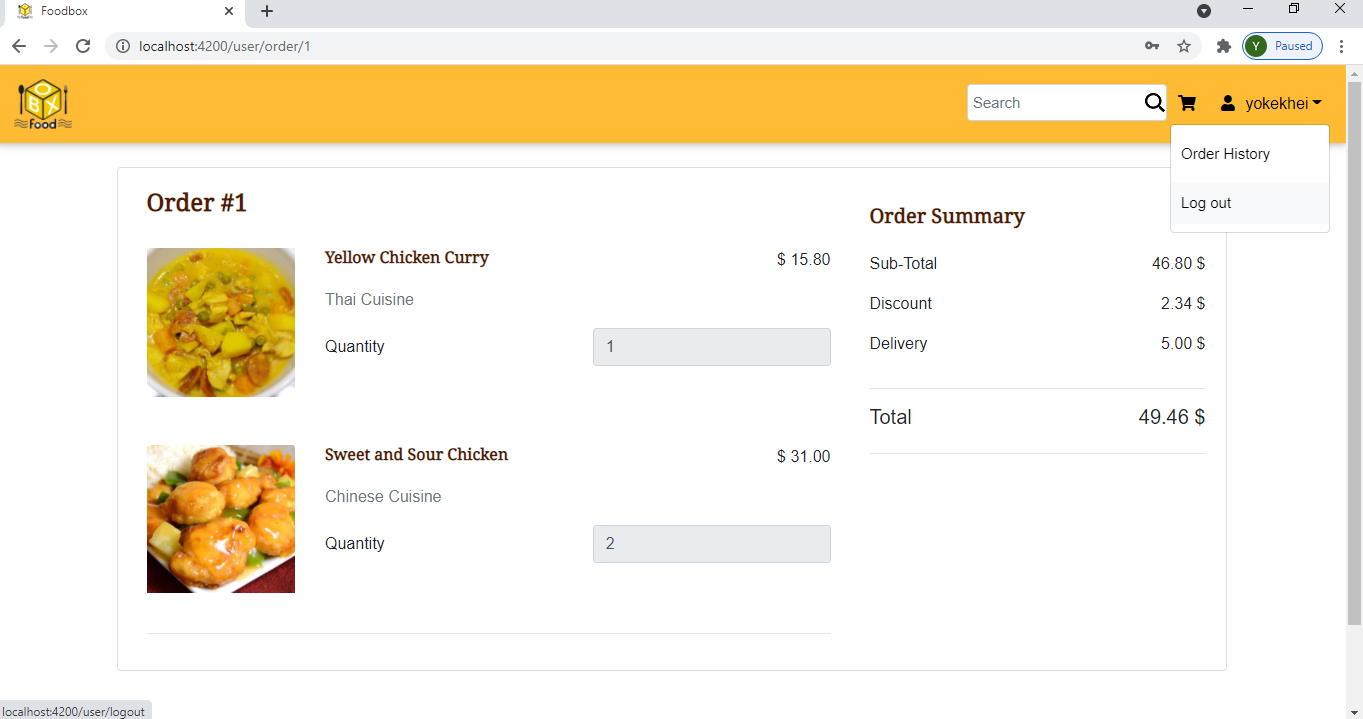
*Figure 47 User - Order Confirmation*



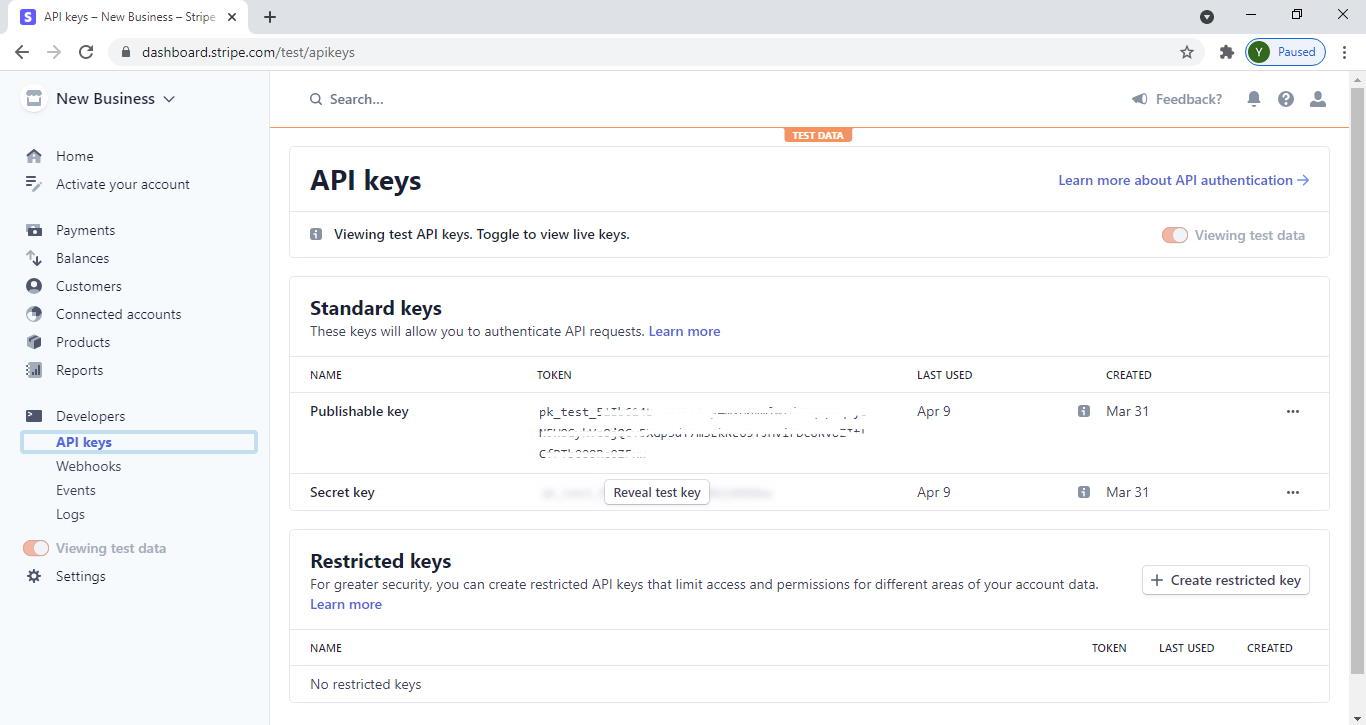
*Figure 48 User - Order History*



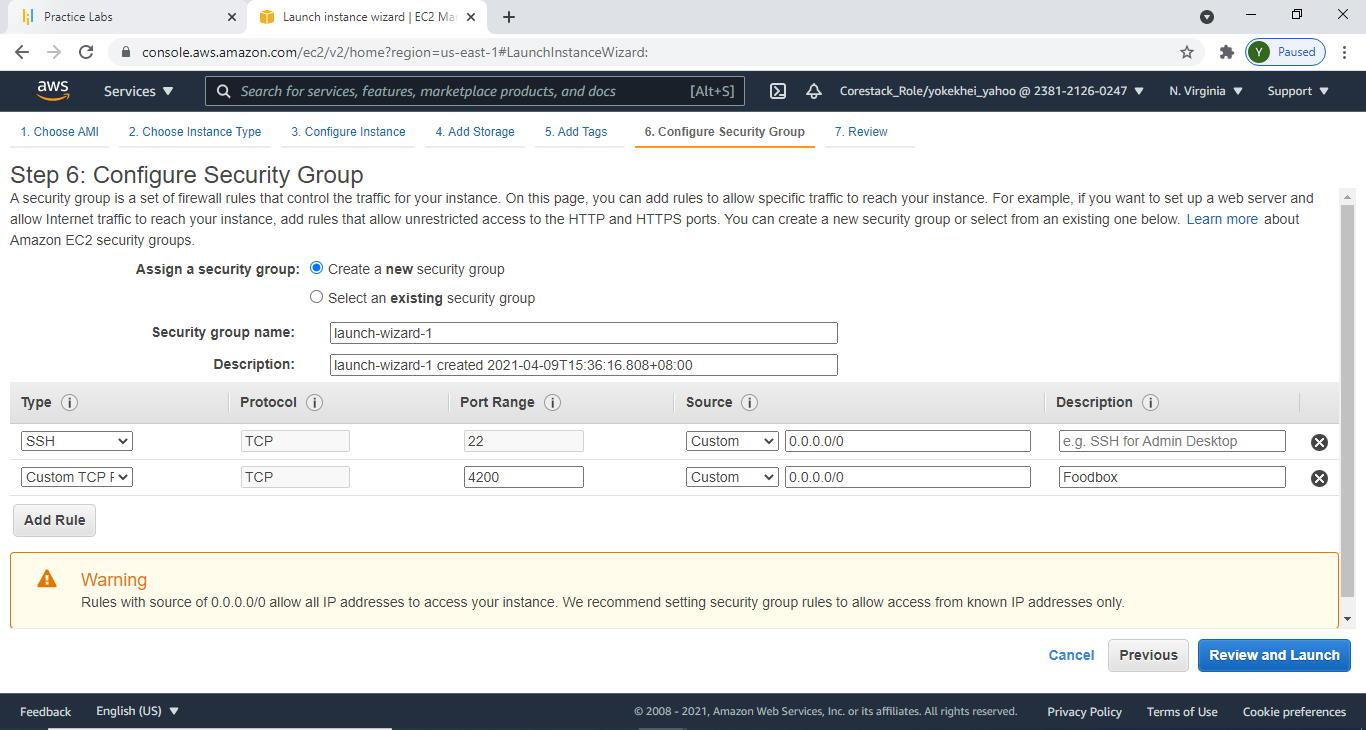
*Figure 49 User - Order Detail*



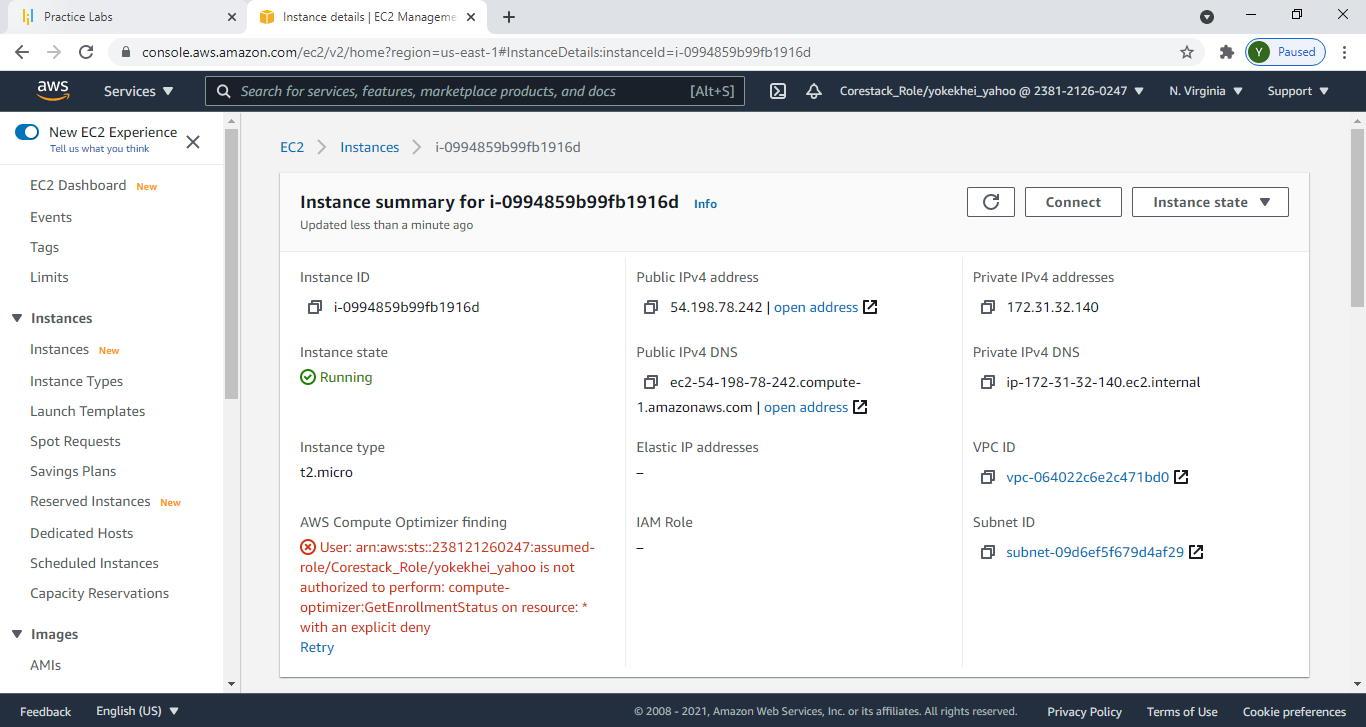
*Figure 50 User – Logout*



*Figure 54* *Stripe Payment Gateway Test API Keys*

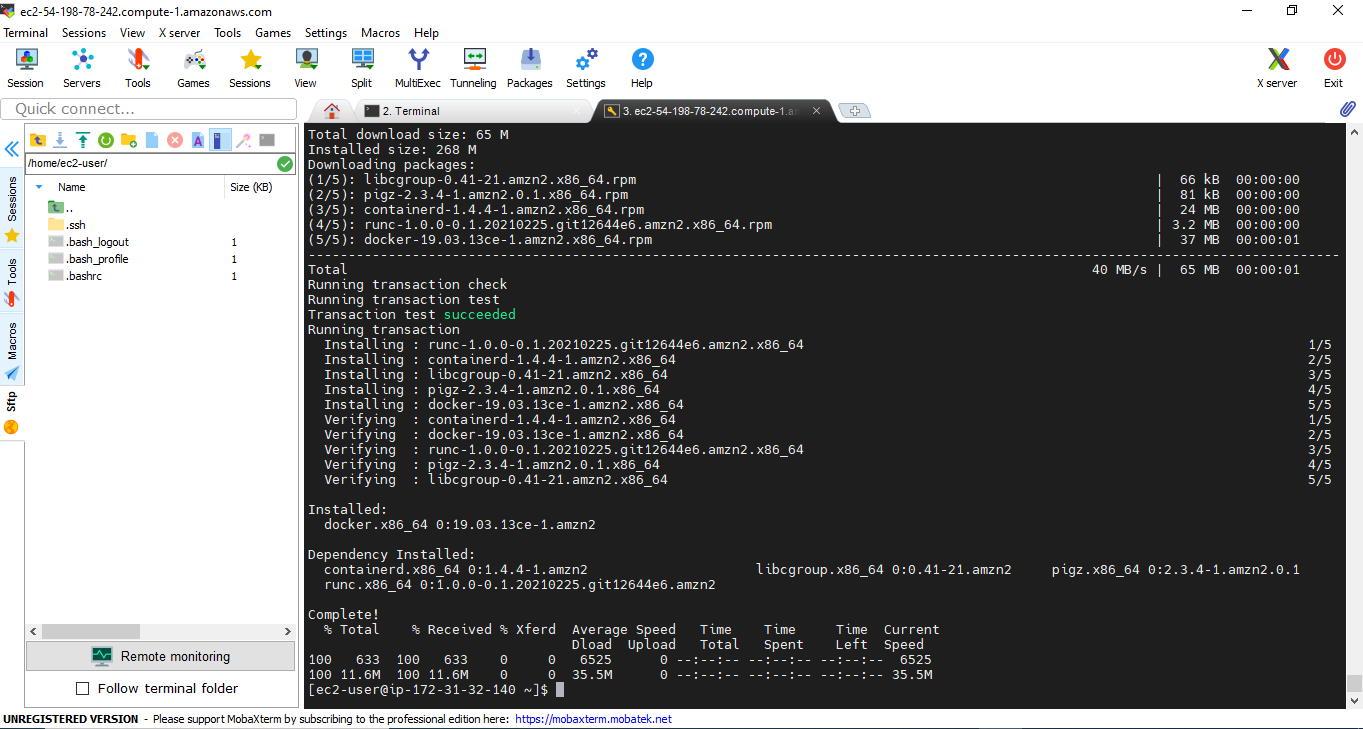


*Figure 55 DevOps - AWS EC2 Instance - Security Group Configuration*

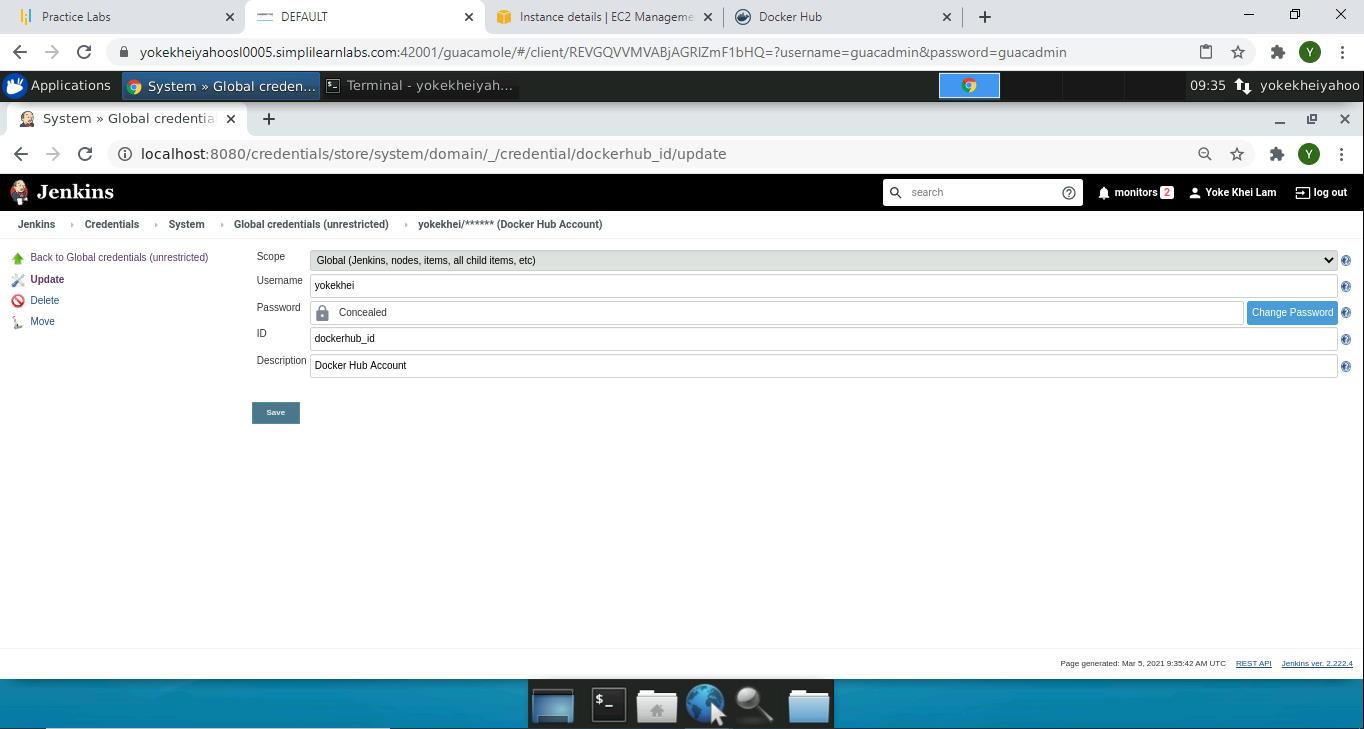


*Figure 56 DevOps - AWS EC2 Instance – Instance Created and Running*

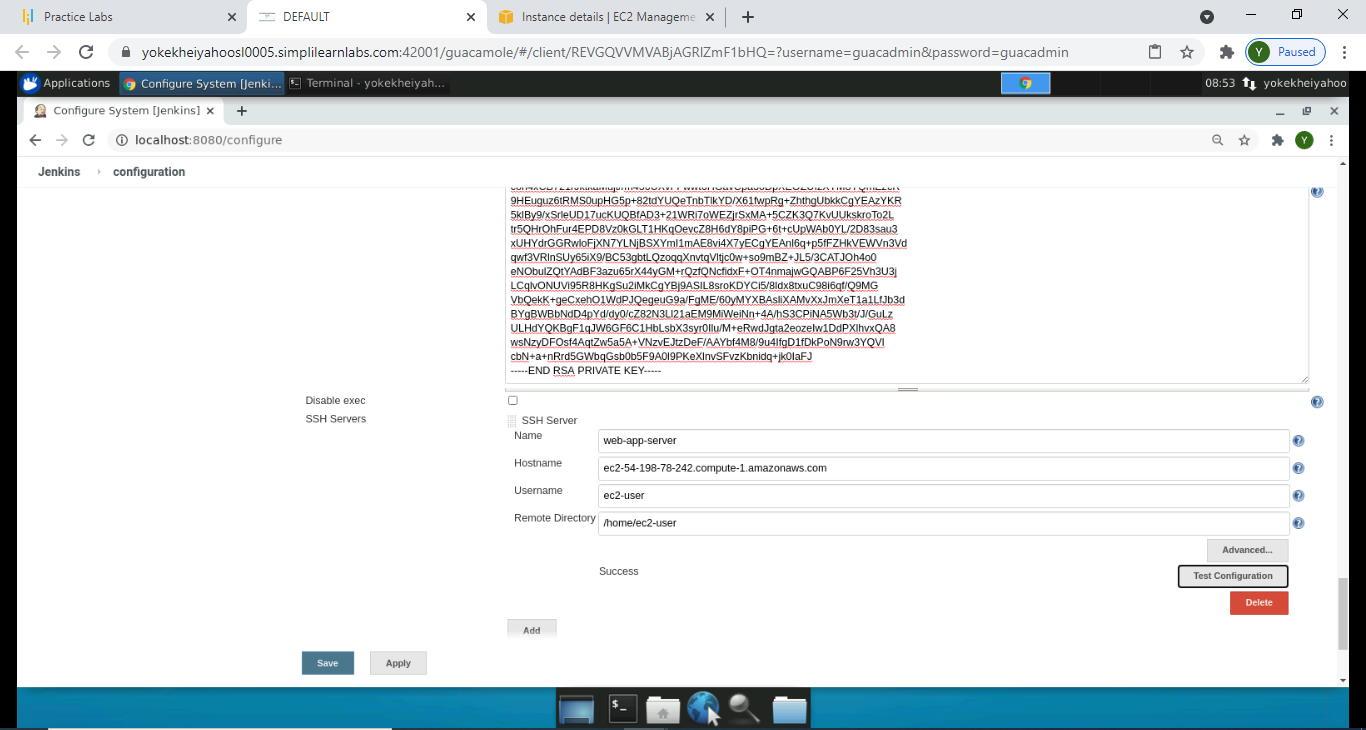




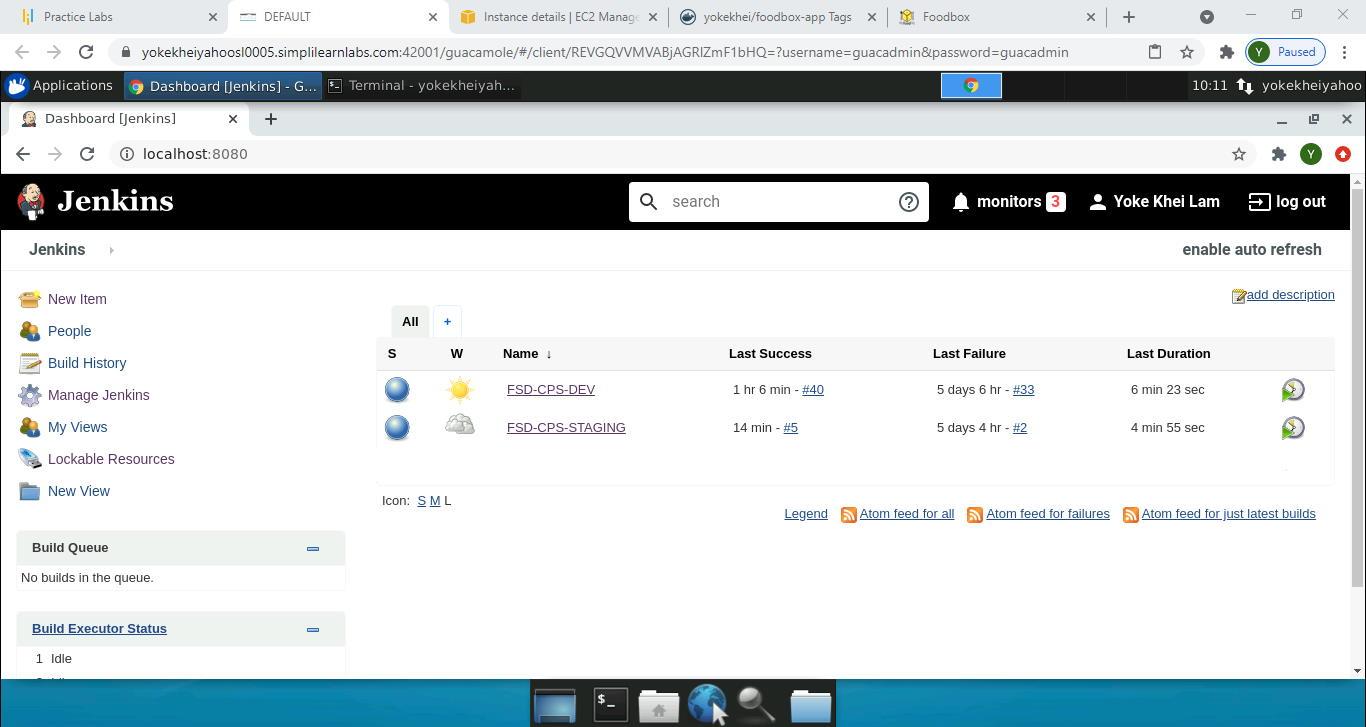
*Figure 57 DevOps - AWS EC2 Instance - Initial Setup*



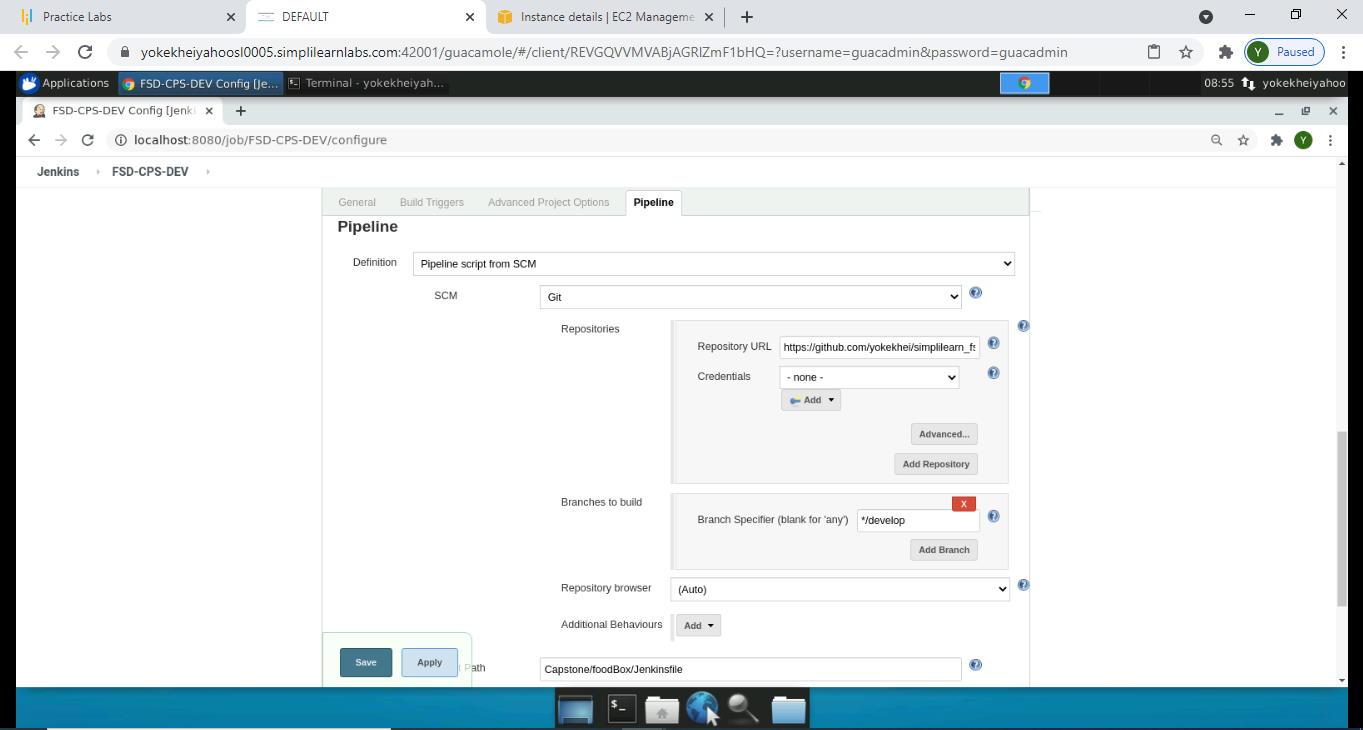
*Figure 58 DevOps - Jenkins - Docker Hub Configuration*



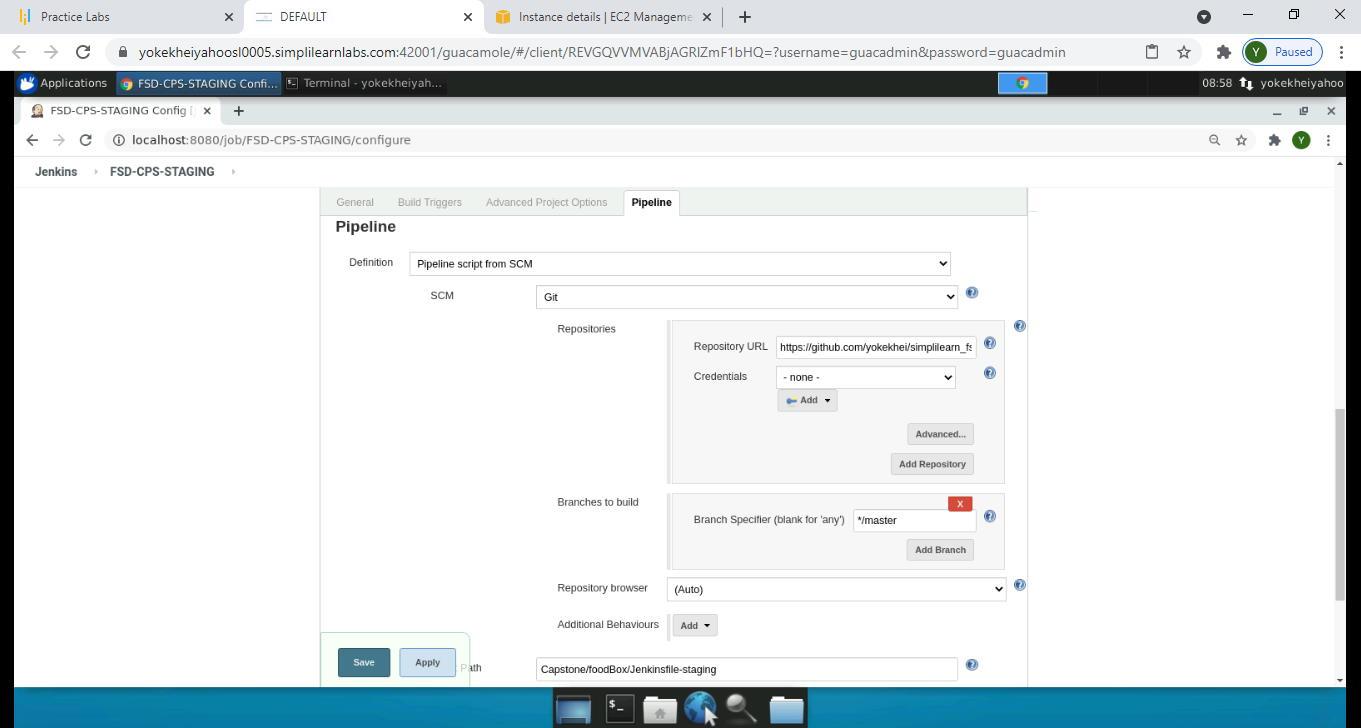
*Figure 59 DevOps - Jenkins - Publish over SSH to AWS EC2 Instance Configuration*



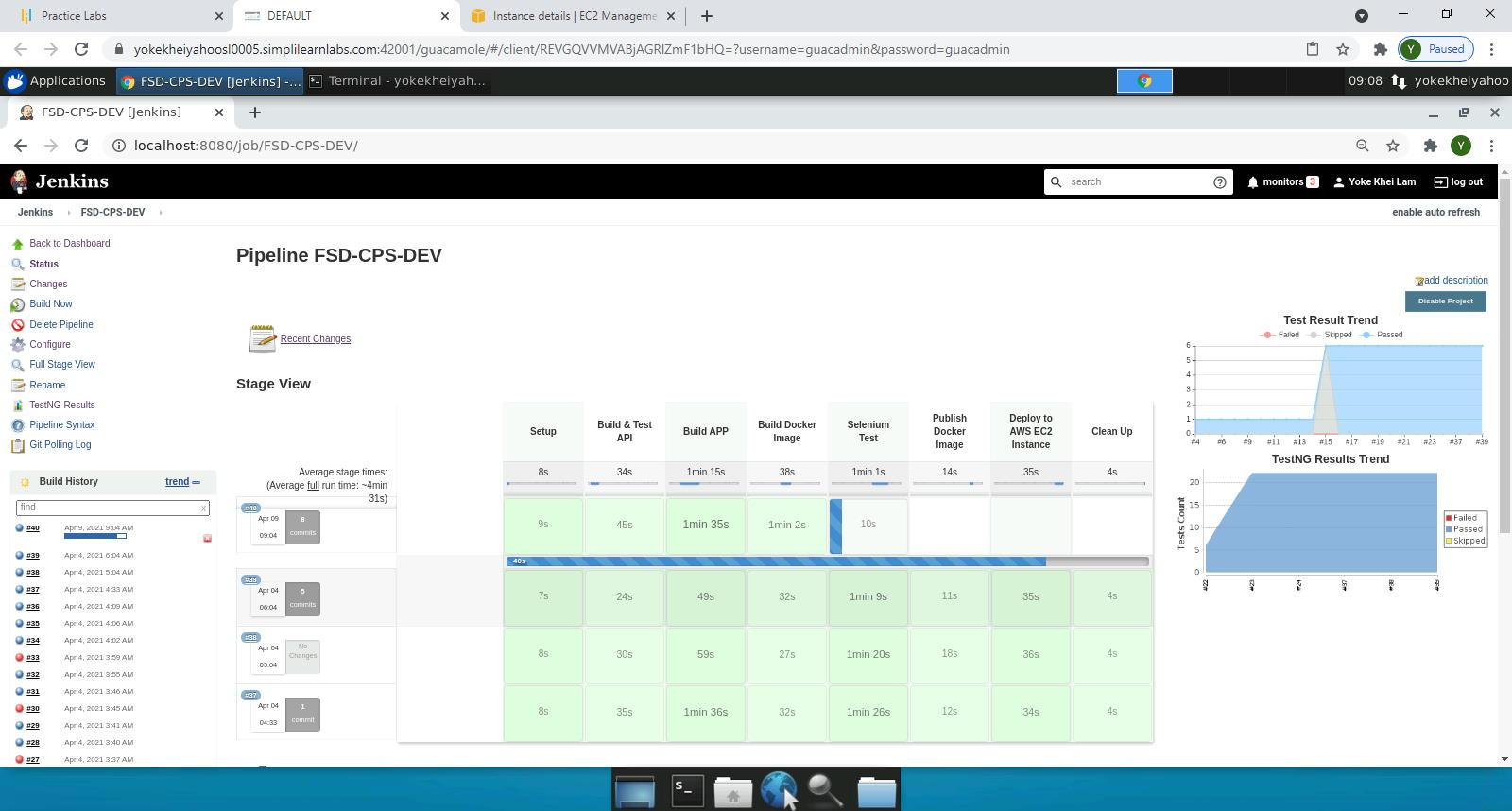
*Figure 60 DevOps - Jenkins – Jobs*



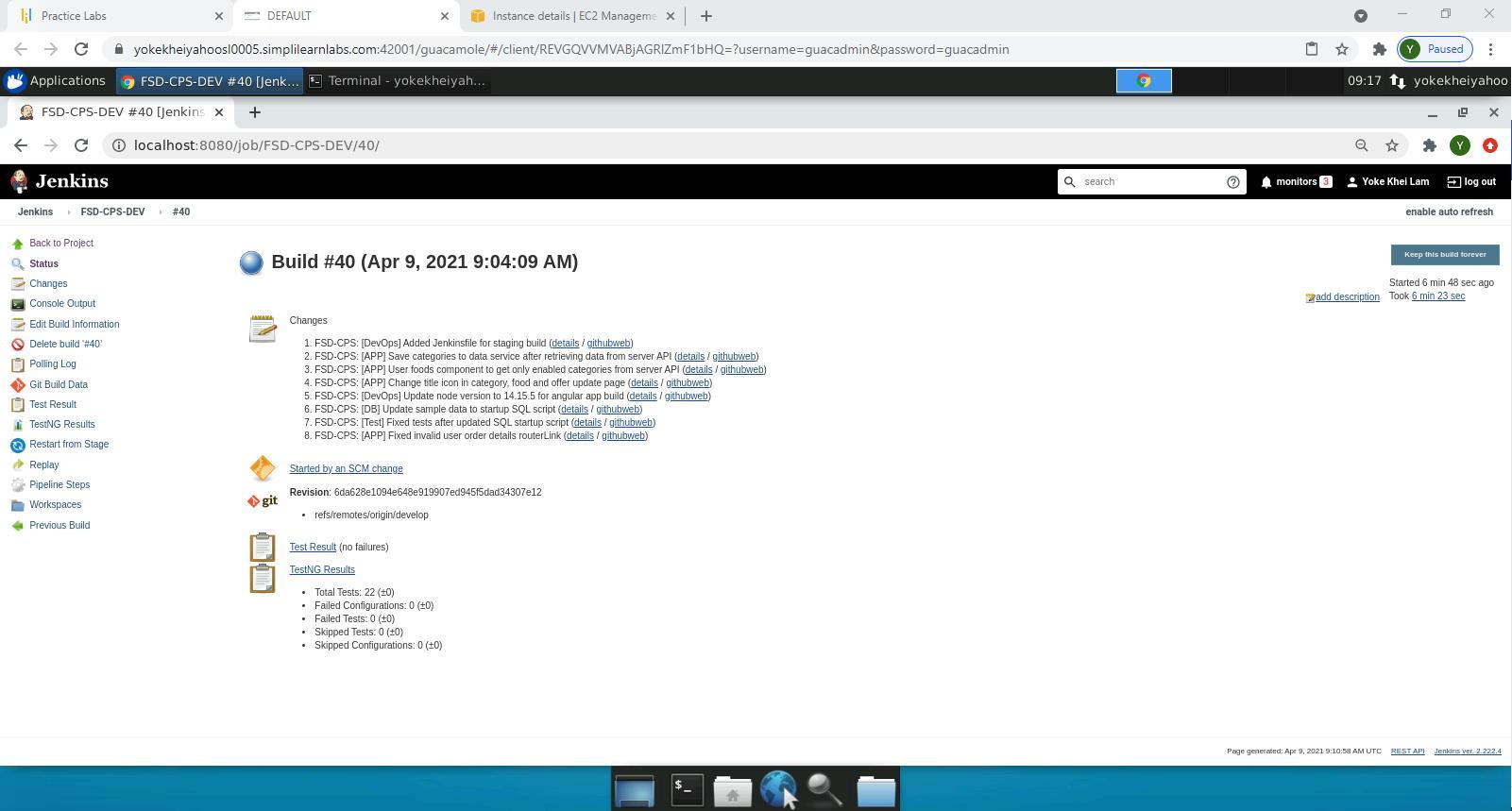
*Figure 61 DevOps - Jenkins - FSD-CPS-DEV Pipeline Configuration*



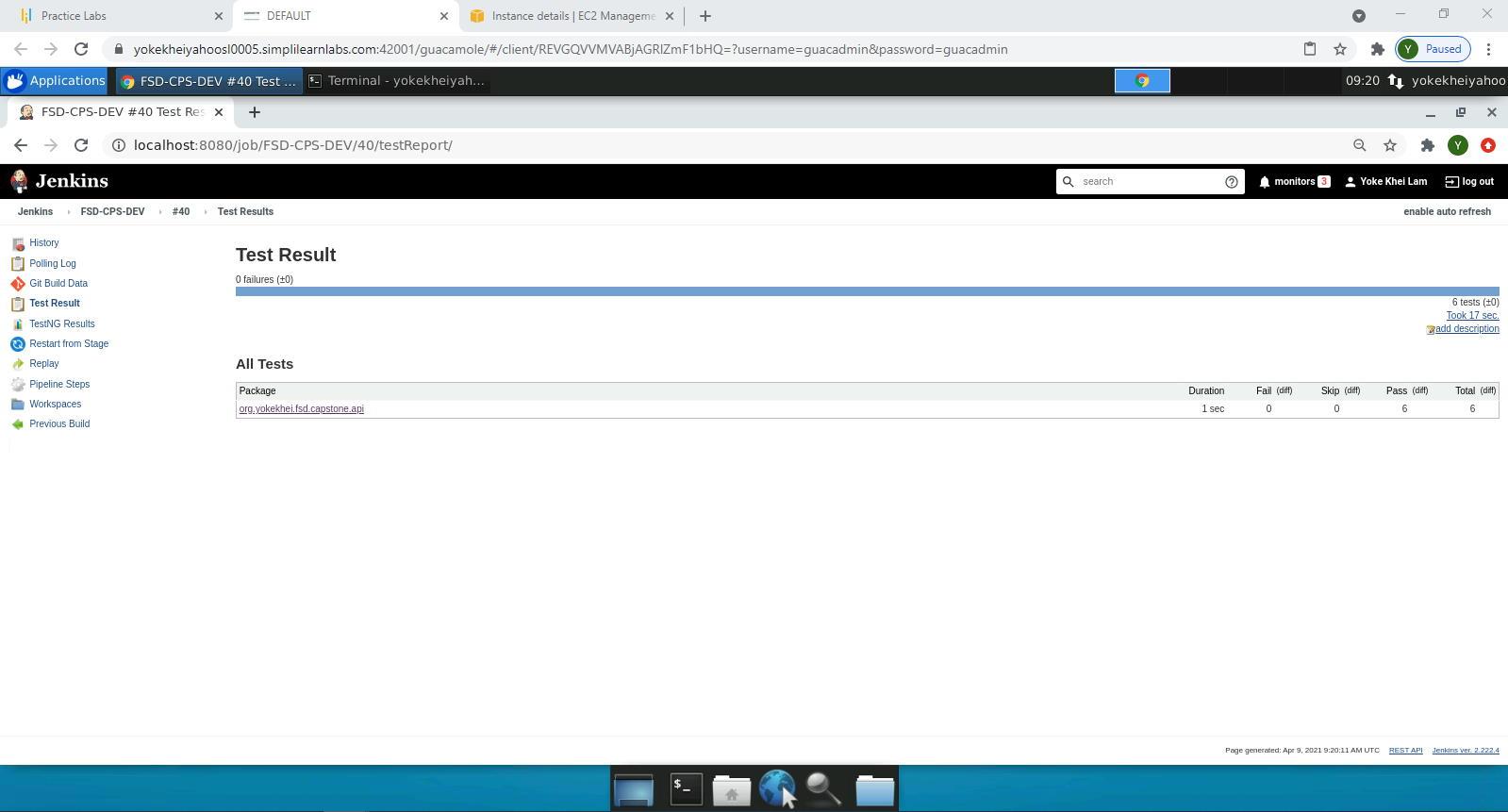
*Figure 62 DevOps - Jenkins - FSD-CPS-STAGING Pipeline Configuration*



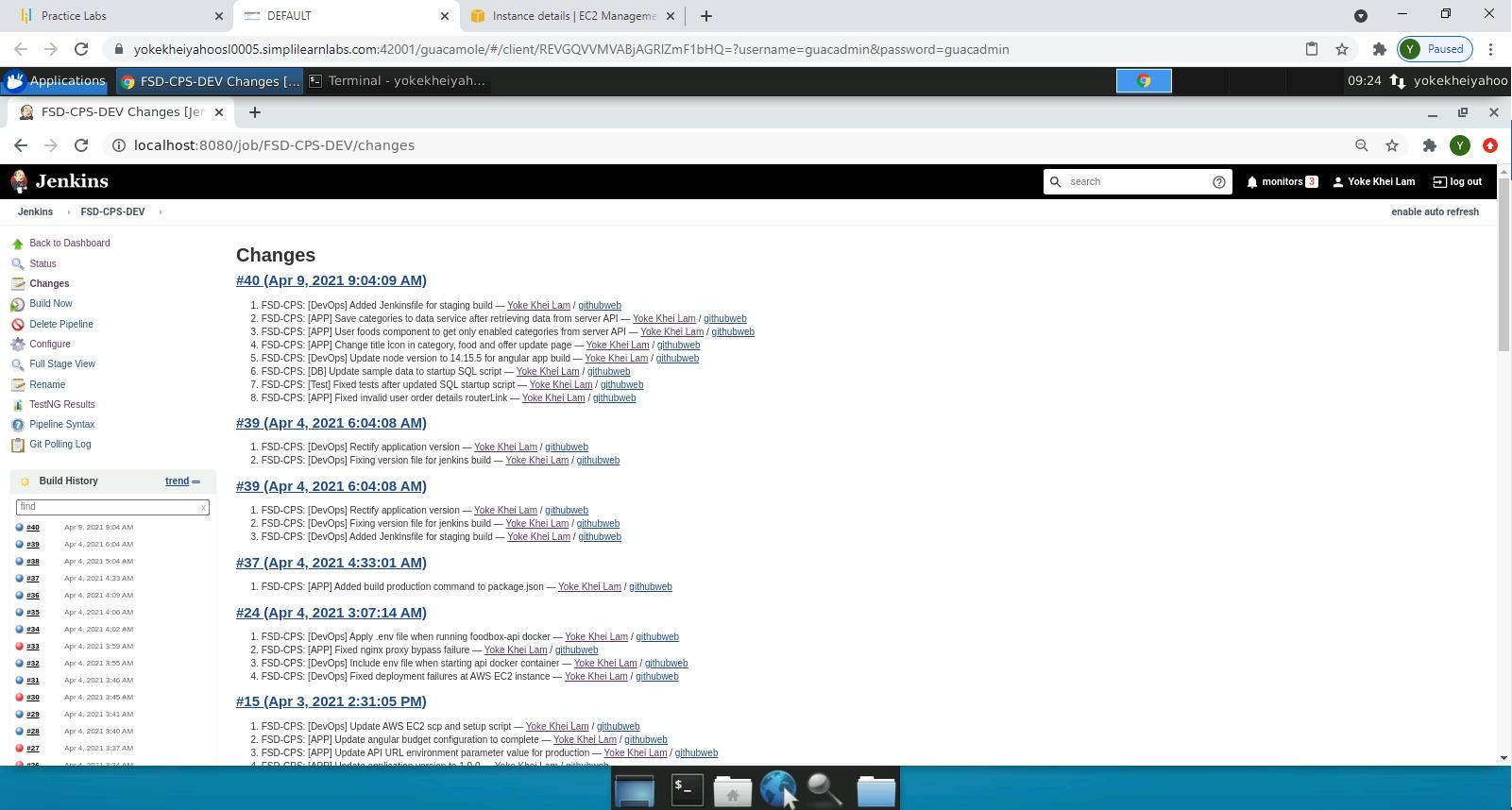
*Figure 63 DevOps - Jenkins - FSD-CPS-DEV Job Run (Build#40)*



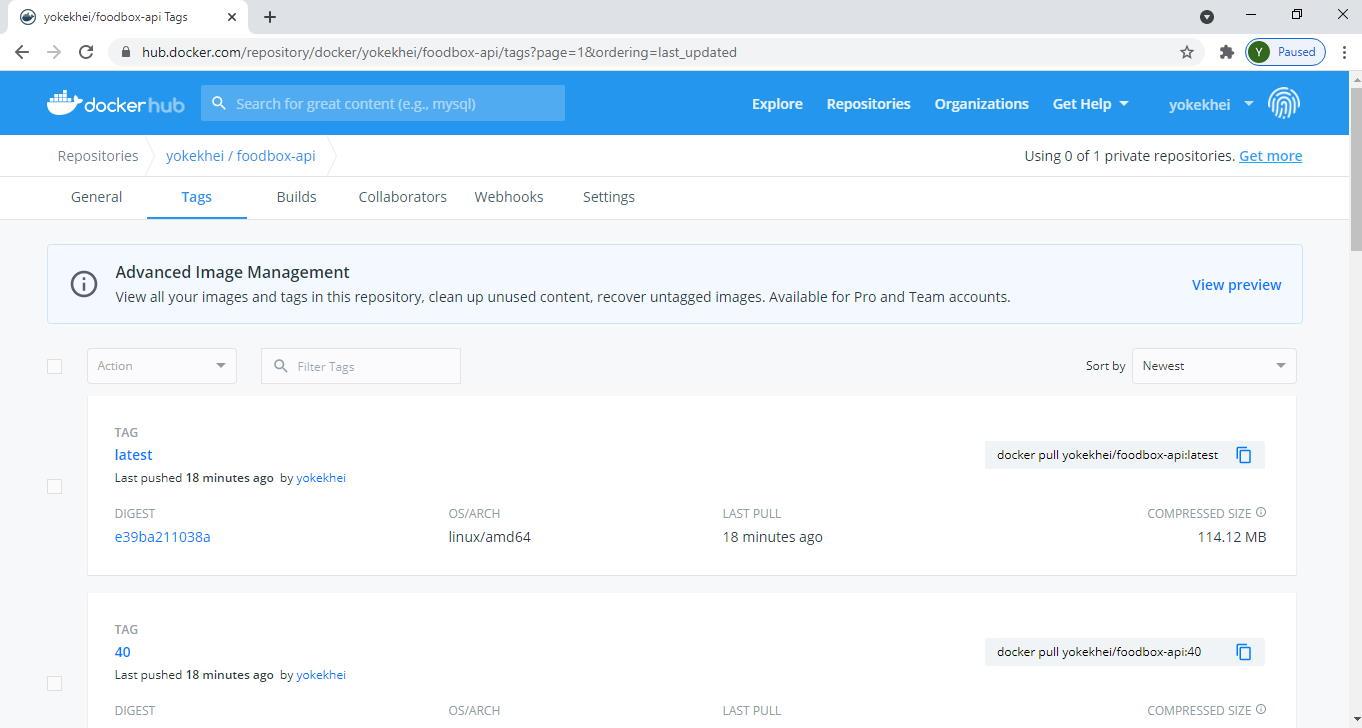
*Figure 64 DevOps - Jenkins - Build Summary*

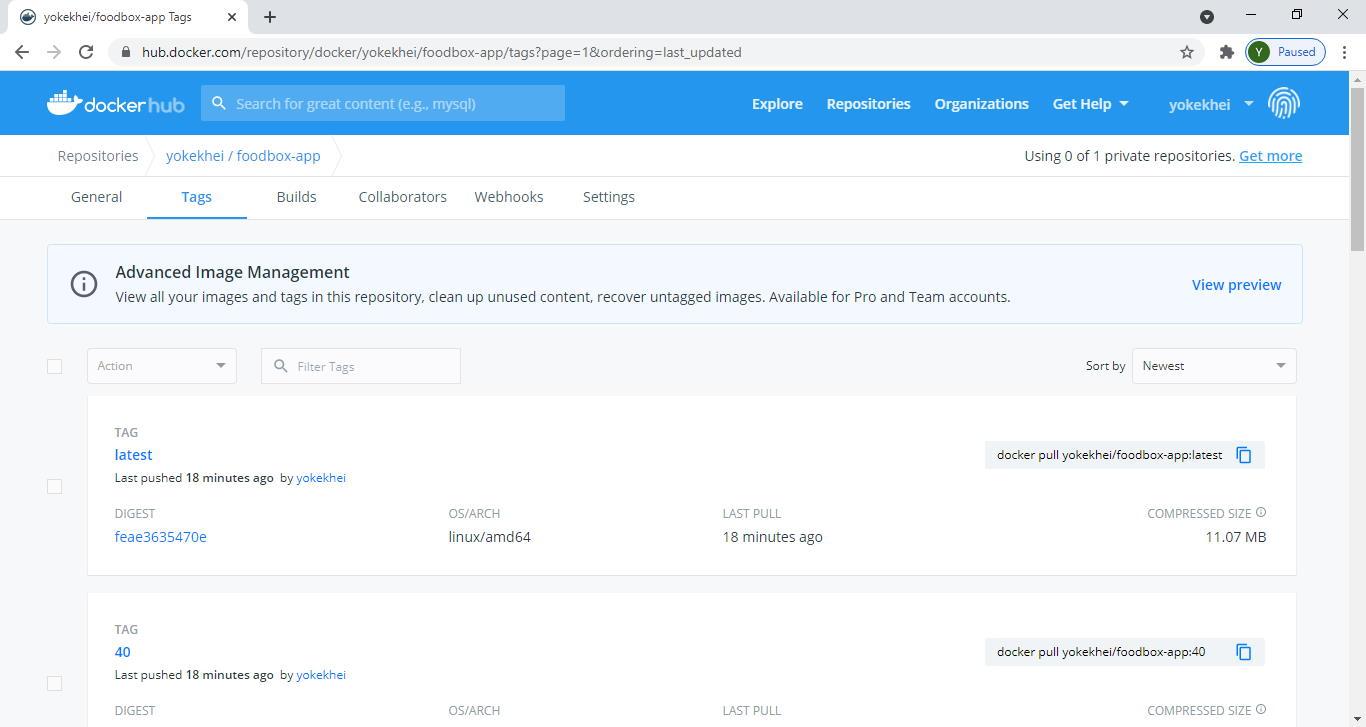


*Figure 65 DevOps - Jenkins - Test Result*

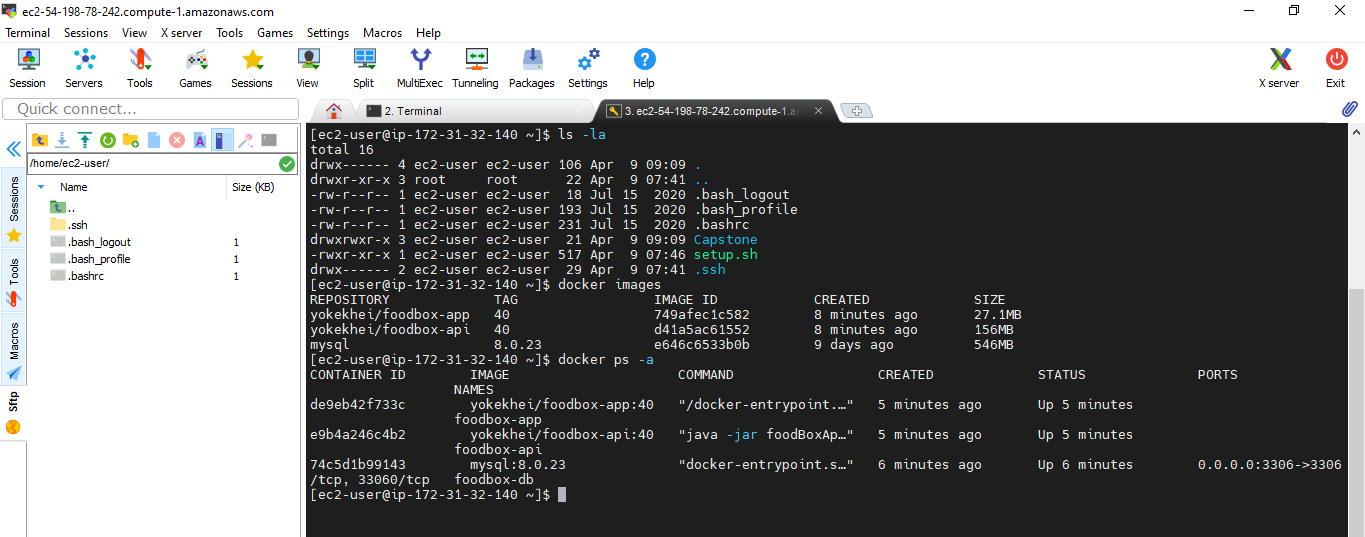


*Figure 67 DevOps - Jenkins - Recent Commit Changes*

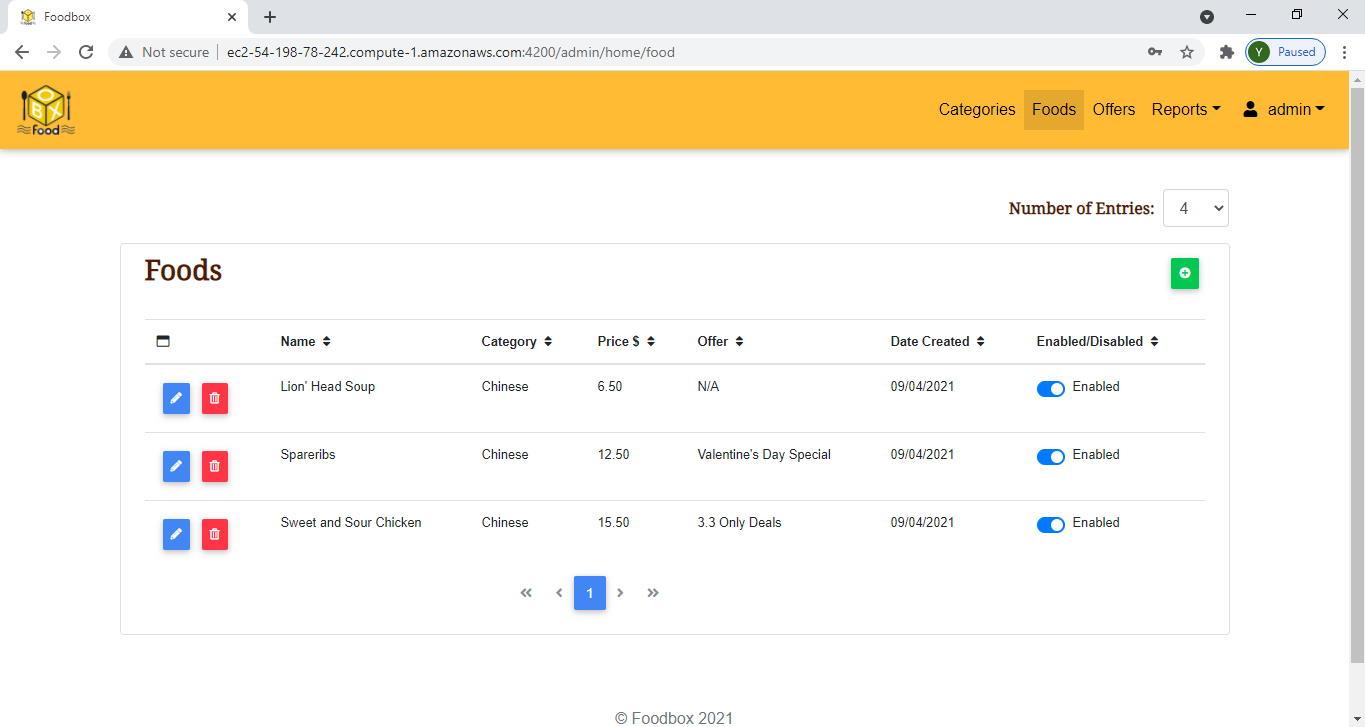


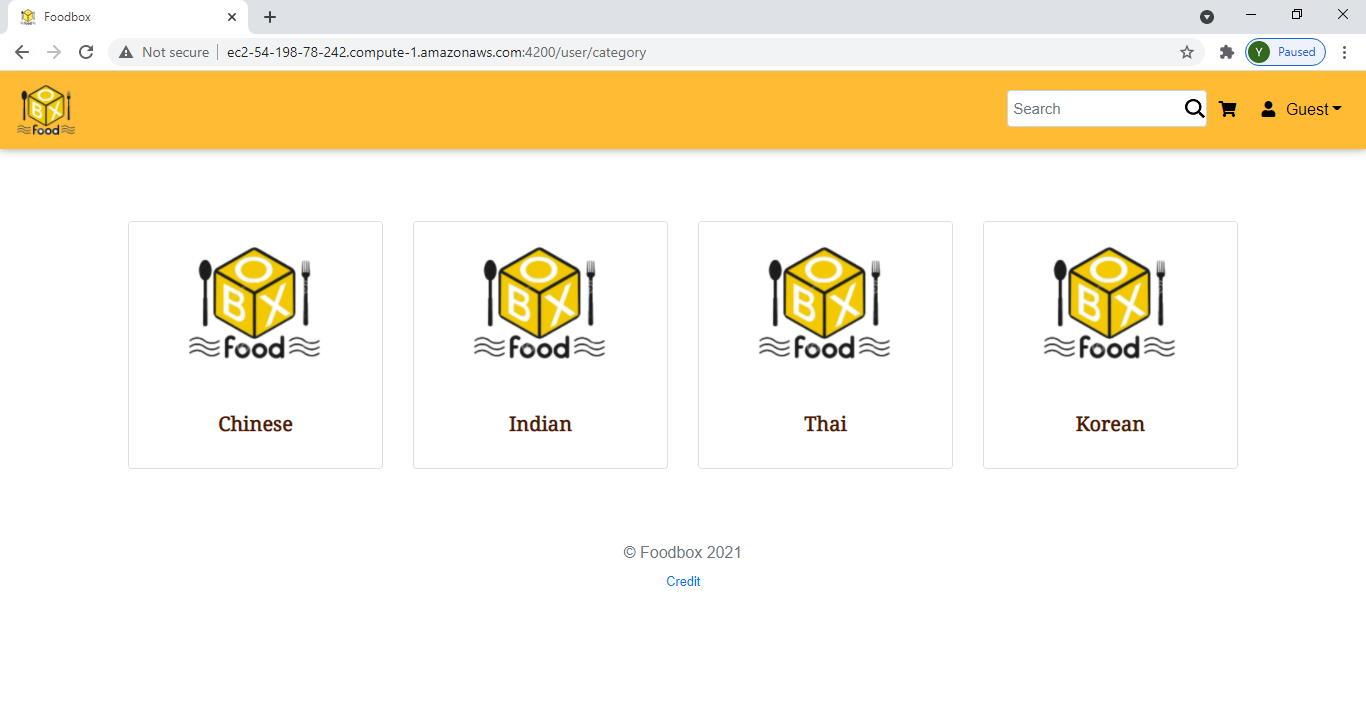


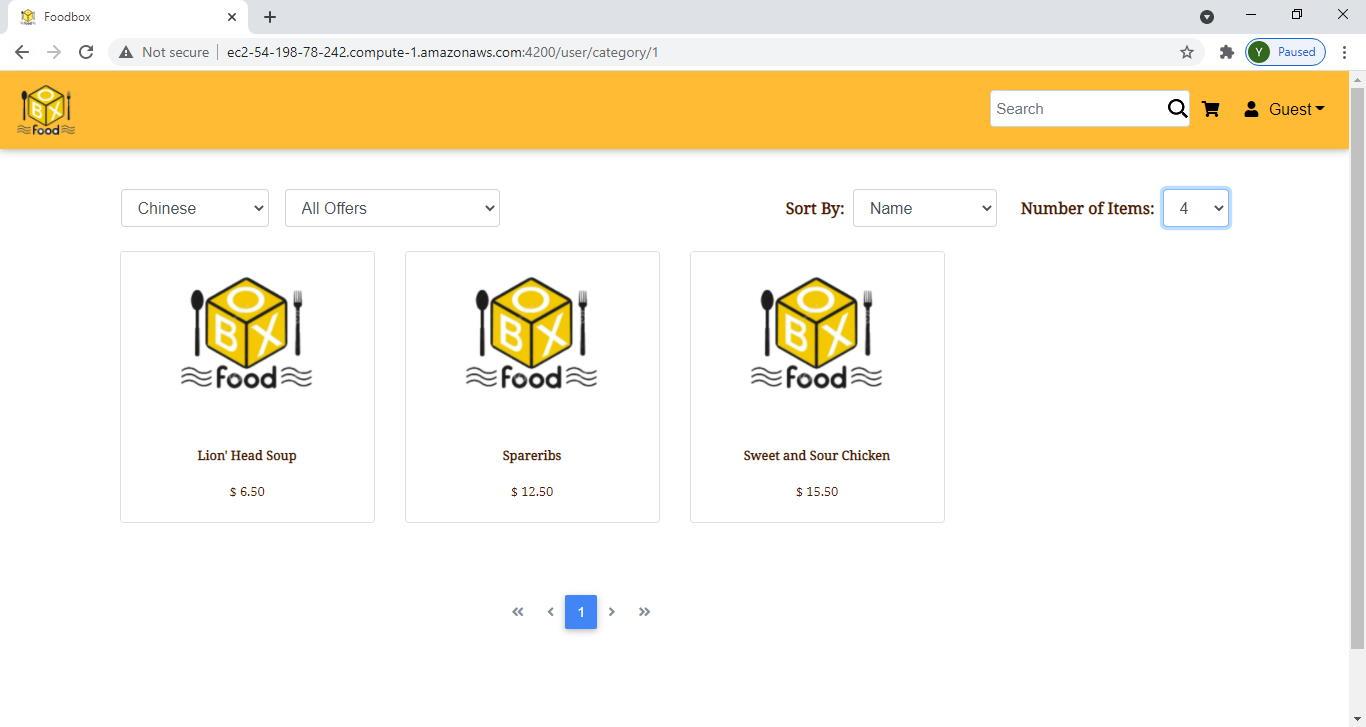
*Figure 68 DevOps - Published Docker Images*

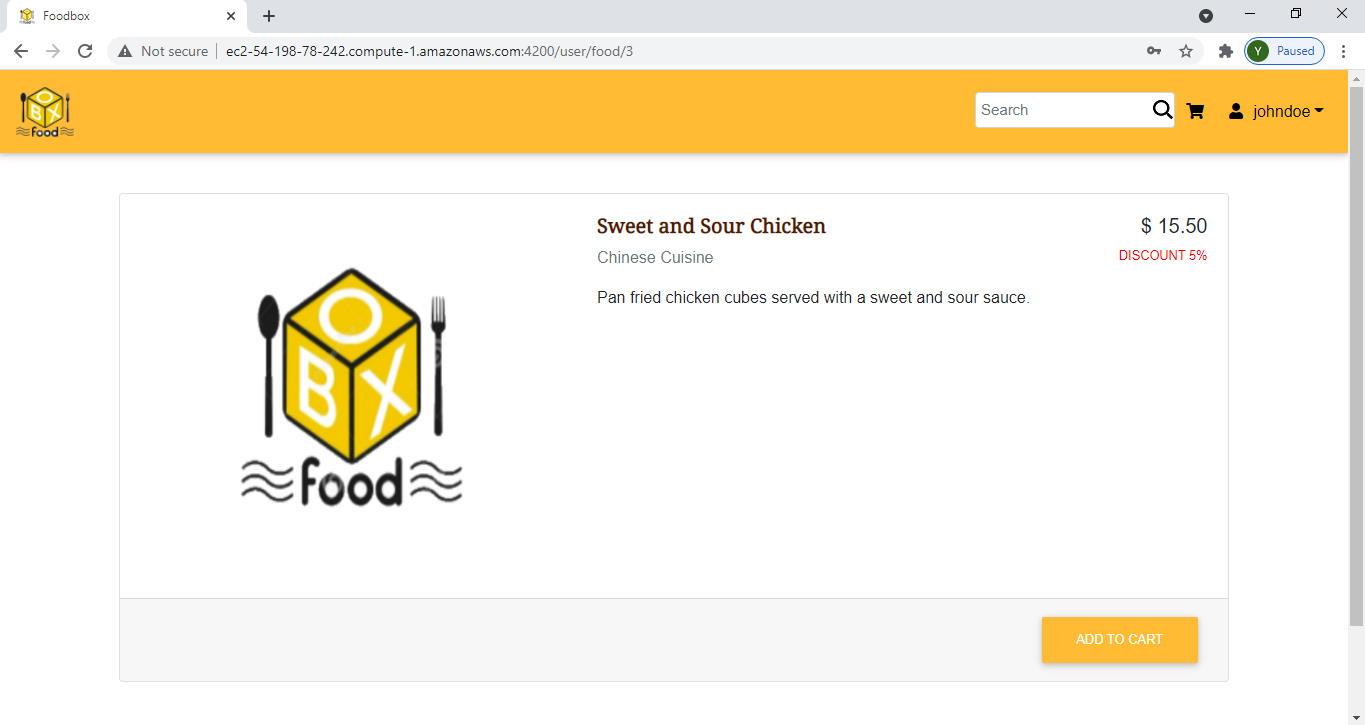


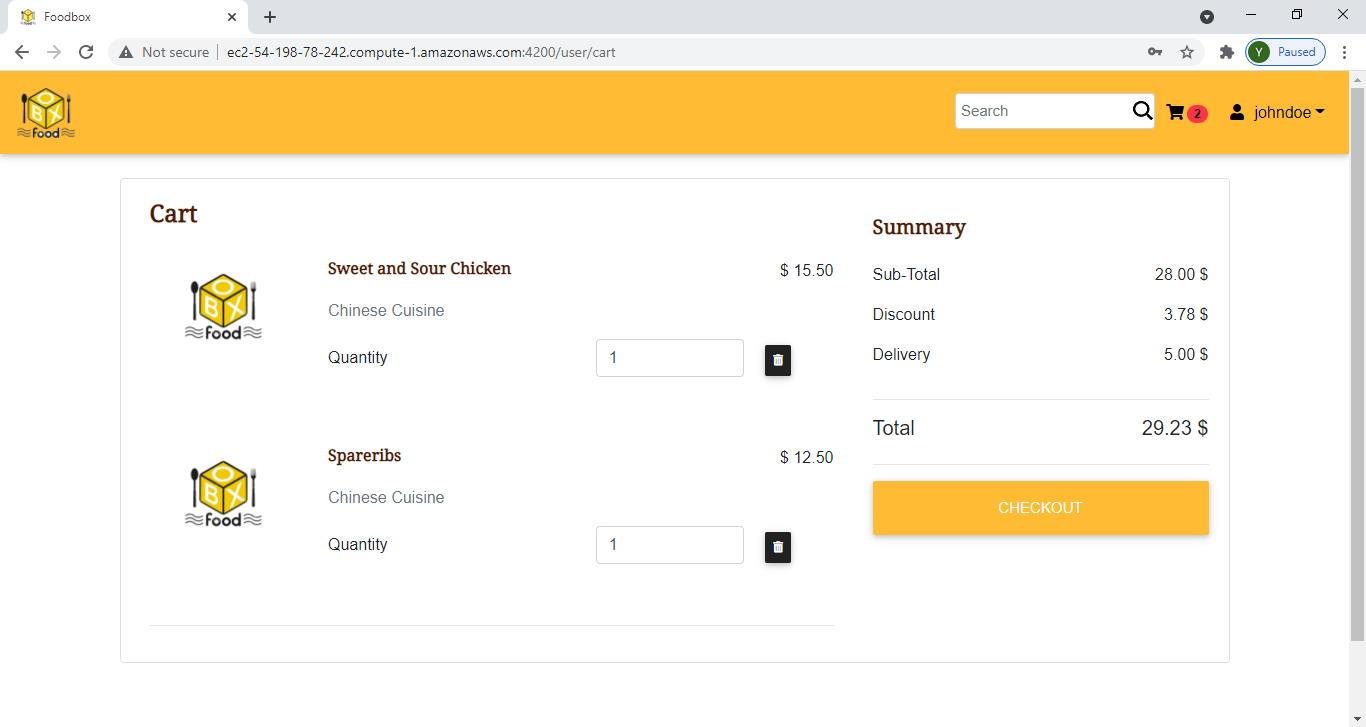
*Figure 69 DevOps - AWS EC2 Instance - Docker Images Deployed and Running Docker Containers*

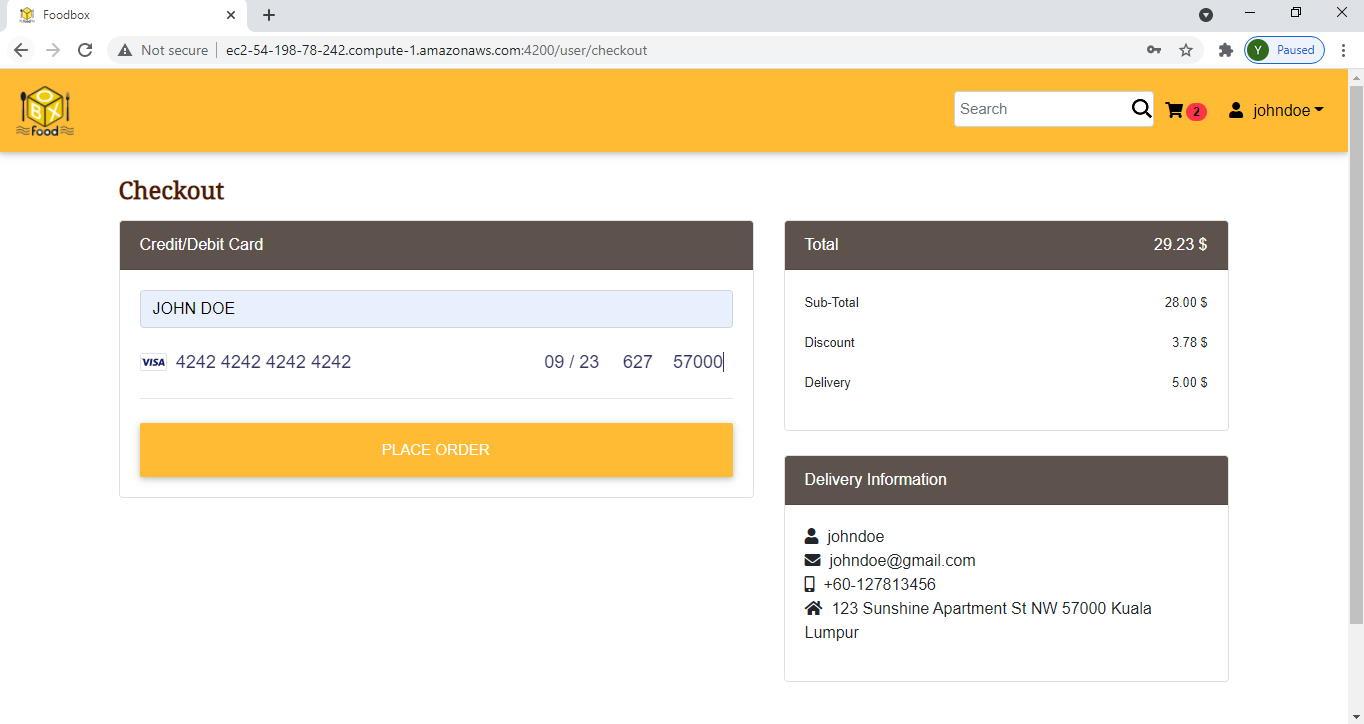


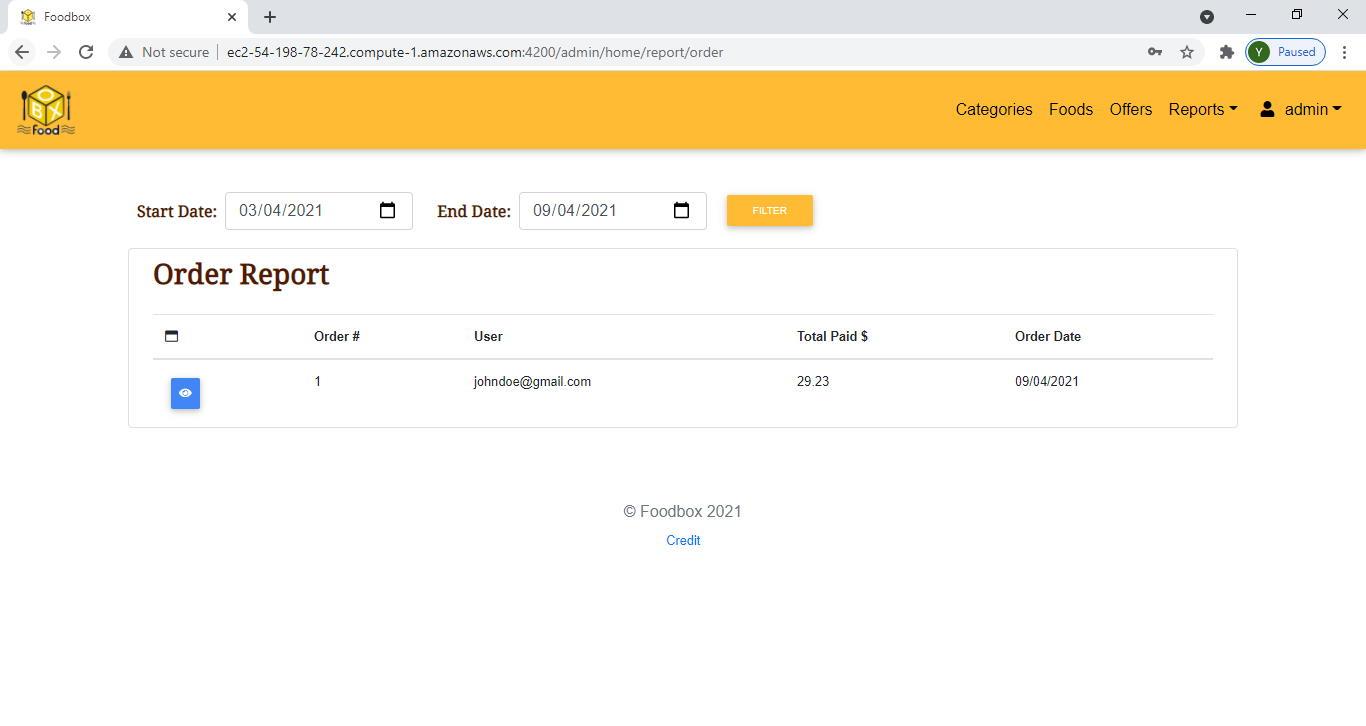




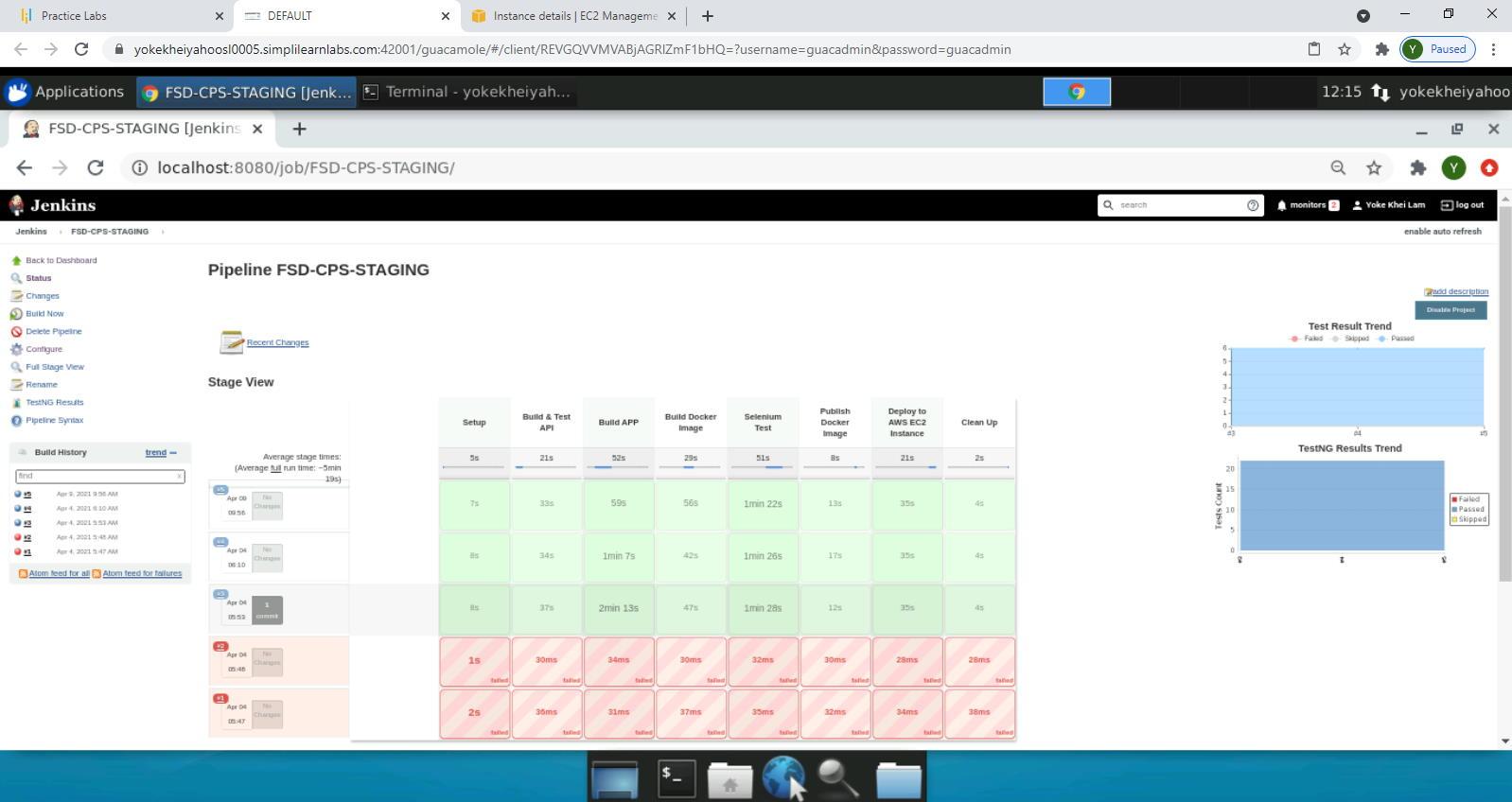




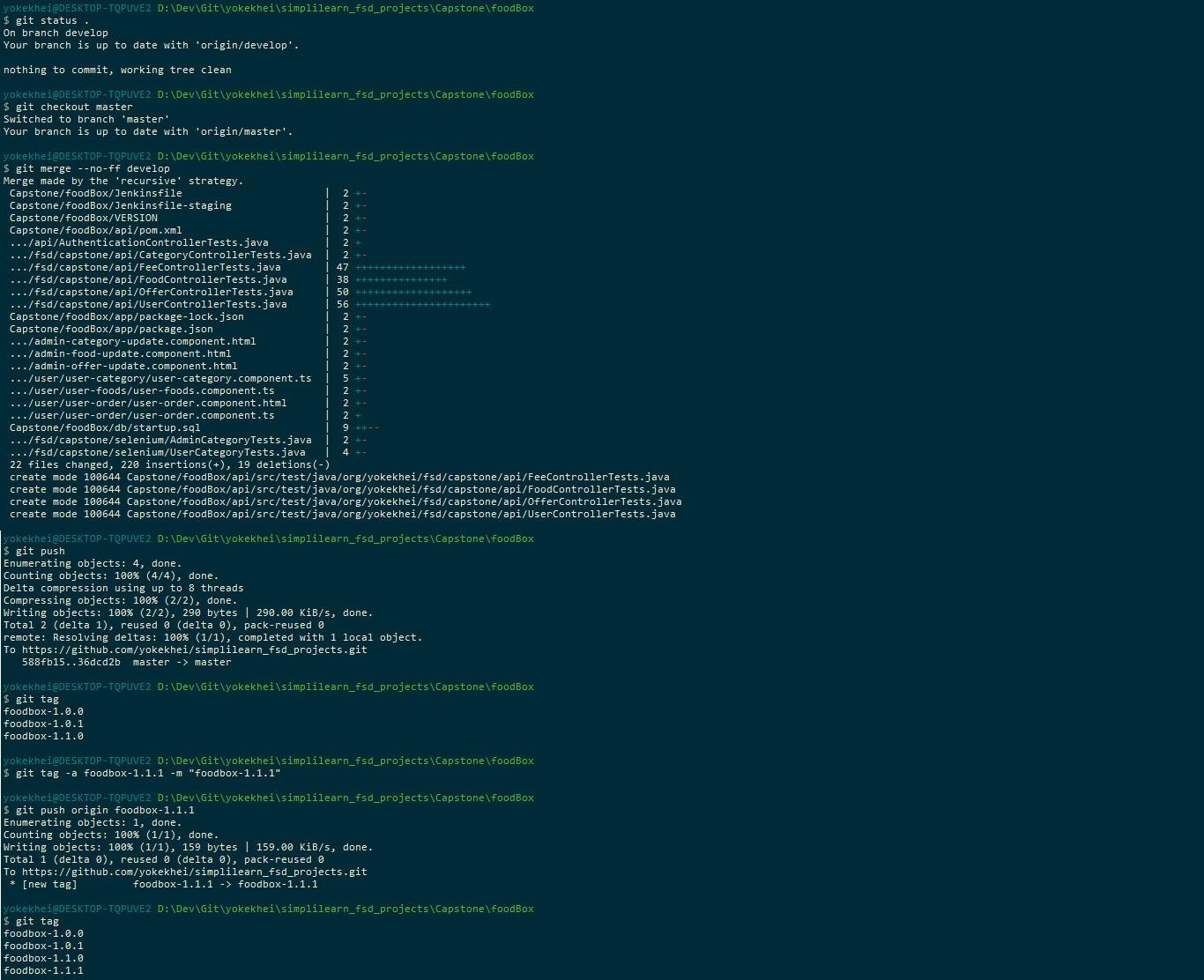




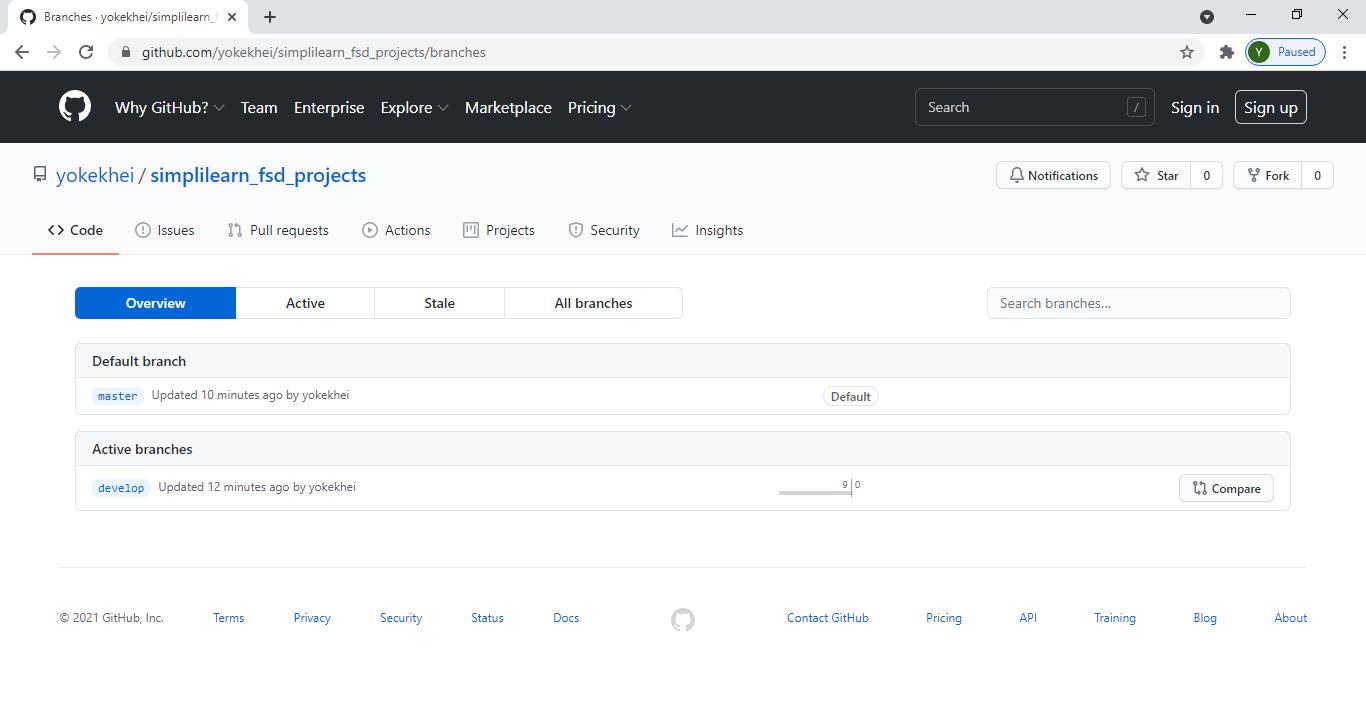
*Figure 70 DevOps - AWS EC2 Instance - Foodbox Application Deployed and Run*



*Figure 71 DevOps - Jenkins - FSD-CPS-STAGING Job Run (Build#5)*



*Figure 72 DevOps - Git Tagging*



*Figure 73 GitHub – Branches*