**Run Docker Images and Container from Docker Hub**

## **1. Admin Project (admin-v1)**

* Pull the image:  
   docker pull hotchpotch25/pristine-single-ecommerce:admin-v1
* Check downloaded images:  
   docker images hotchpotch25/pristine-single-ecommerce:admin-v1
* Run the container (name it admin-v1, map port 3001 → 80, detached mode, auto-remove on stop):  
   docker run -t -p 3001:80 --rm -d --name admin-v1 hotchpotch25/pristine-single-ecommerce:admin-v1
* Stop the running container:  
   docker stop admin-v1
* Remove container (if it’s still there after stopping and not using --rm):  
   docker rm admin-v1
* Remove the image:  
   docker rmi hotchpotch25/pristine-single-ecommerce:admin-v1

## **2. Shop Project (shop-v1)**

* Pull the image:  
   docker pull hotchpotch25/pristine-single-ecommerce:shop-v1
* Check downloaded images:  
   docker images hotchpotch25/pristine-single-ecommerce:shop-v1
* Run the container (name it shop-v1, map port 3000 → 3000, detached mode, auto-remove on stop):  
   docker run -t -p 3000:3000 --rm -d --name shop-v1 hotchpotch25/pristine-single-ecommerce:shop-v1
* Stop the running container:  
   docker stop shop-v1
* Remove container (if needed):  
   docker rm shop-v1
* Remove the image:  
   docker rmi hotchpotch25/pristine-single-ecommerce:shop-v1

## **3. Backend Project (backend-v1)**

* Pull the image:  
   docker pull hotchpotch25/pristine-single-ecommerce:backend-v1
* Check downloaded images:  
   docker images hotchpotch25/pristine-single-ecommerce:backend-v1
* Run the container (name it backend-v1, map port 5000 → 5000, detached mode, auto-remove on stop):

docker run -t -p 5000:5000 --rm -d --name backend-v1 hotchpotch25/pristine-single-ecommerce:backend-v1

* Stop the running container:  
   docker stop backend-v1
* Remove container (if needed):  
   docker rm backend-v1
* Remove the image:  
   docker rmi hotchpotch25/pristine-single-ecommerce:backend-v1