## 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
```