

Various Products for Various Needs

In this lesson you will learn which Docker product to use depending on your requirements.

WE'LL COVER THE FOLLOWING ^

- Hello World Test

In a production environment that runs containers hosting critical applications, you would rather have your favorite admins install *Docker Enterprise*.

However, on your development machine or a continuous integration build machine, you can use the free *Docker Engine Community* or *Docker Desktop* depending on your machine type.

In short:

Use	Product
Developer machine	<i>Docker Engine Community</i> or <i>Docker Desktop</i>
Small server, small expectations	<i>Docker Engine Community</i>
Serious stuff/Critical applications	<i>Docker Engine Enterprise</i> or <i>Kubernetes</i>

The rest of this chapter will point you to installation steps for various platforms.

Hello World Test

Whatever the edition you install, you can check your installation by running the following command in a command-line (your terminal on Linux, or PowerShell on Windows):

```
docker run hello-world
```



It should pull an image and display output text that begins with:

```
Hello from Docker!  
This message shows that your installation appears to be working correctly.
```

In the next lesson, you will install Docker on your local machines.