

# SETTING UP APPLICATION ENVIRONMENT

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## Docker CLI Installation

The image shows two windows side-by-side. The top window is Docker Desktop, and the bottom window is a Windows PowerShell terminal.

**Docker Desktop Interface:**

- Left sidebar: Containers (selected), Images, Volumes, Dev Environments (BETA), Extensions (BETA), Add Extensions.
- Main area: Containers section. A table shows one container:

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	wonderful_cerf 564bc5b06788	docker/getting-started:latest	Running	80	4 minutes ago	[Stop] [Restart] [Refresh] [Delete]

Bottom status bar: RAM 2.20GB, CPU 0.22%, Connected to Hub, v4.12.0.

**Windows PowerShell Terminal:**

```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\kishore kumar> docker run -d -p 80:80 docker/getting-started
Unable to find image 'docker/getting-started:latest' locally
latest: Pulling from docker/getting-started
df9b9388f94a: Pull complete
5867c8a5fcbd: Pull complete
4b639e65c3b3: Pull complete
061ed9e2b976: Pull complete
bc19f3e8eeb1: Pull complete
4071be97c256: Pull complete
79b586f1a54b: Pull complete
0c9732f525d6: Pull complete
Digest: sha256:b558be874169471bd4e65bd6eac8c303b271a7ee8553ba47481b73b2bf597aae
Status: Downloaded newer image for docker/getting-started:latest
564bc5b067880e6dffc887338449b27de5d64882bf567c8b588e25ecd66c2ba
PS C:\Users\kishore kumar> |
```