

General Docker Command Line Structure:

docker [OPTIONS] COMMAND [ARGUMENTS]

docker → Main CLI command

[OPTIONS] → Global options (e.g., `--version`, `--help`)

COMMAND → What you want Docker to do (`run`, `build`, `pull`, etc.)

[ARGUMENTS] → Inputs required for that command (image name, container name, file path, etc.)

Example 1: `docker run httpd echo "Hello, World!"`

- This command runs a new container from the ‘`httpd`’ image and executes the ‘`echo`’ command with the argument “Hello, World!”.

```
sumitkumarmehta@sumits-MacBook-Air ~ % docker run httpd echo "Hello, World"  
Hello, World
```