

SETTING UP THE APPLICATION ENVIRONMENT

Docker CLI Installation

Date	11November 2022
Team ID	PTN2022TMID14771
Project Name	Inventory Management System For Retailer

Docker CLI Installation: commands

```
>> start /w "" "Docker Desktop Installer.exe" install
```

 Installing Docker Desktop 4.13.1 (90346)

Docker Desktop

Initializing...

Verifying package

Docker Desktop initializing:

Docker CLI installation

```

C:\Users\ADMIN>docker

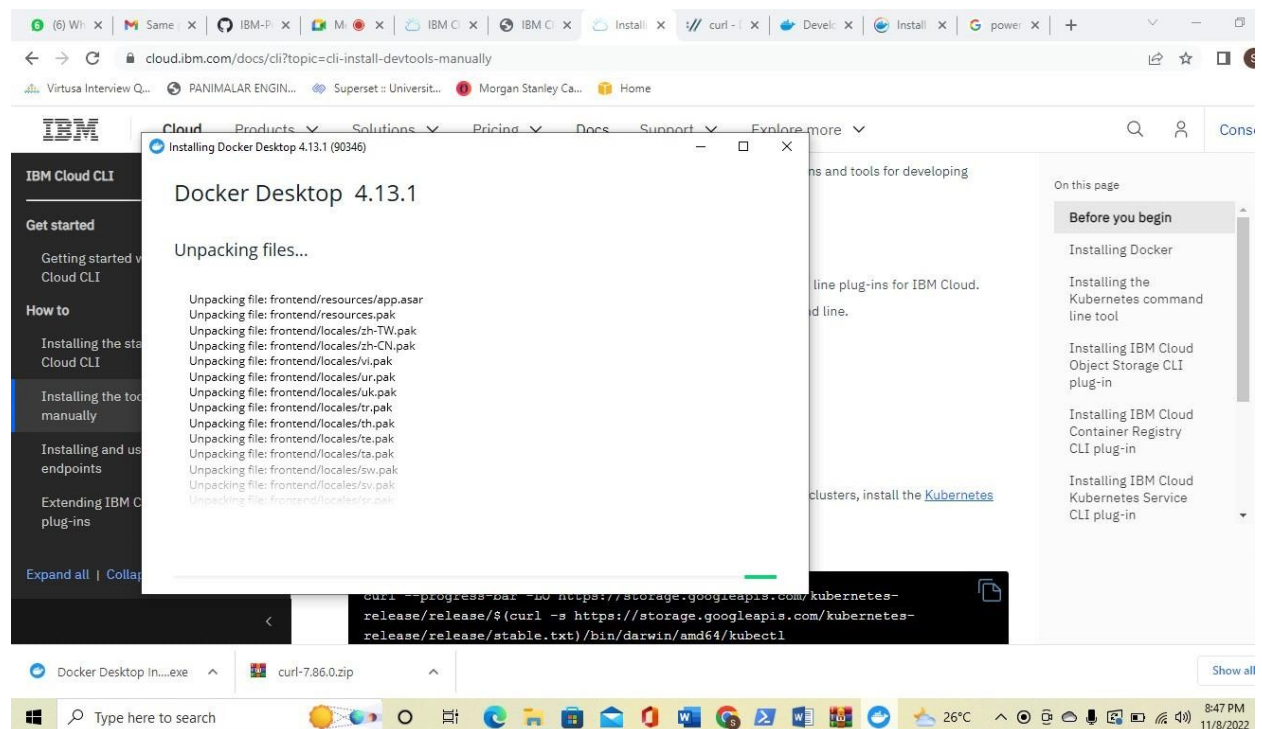
Usage: docker [OPTIONS] COMMAND

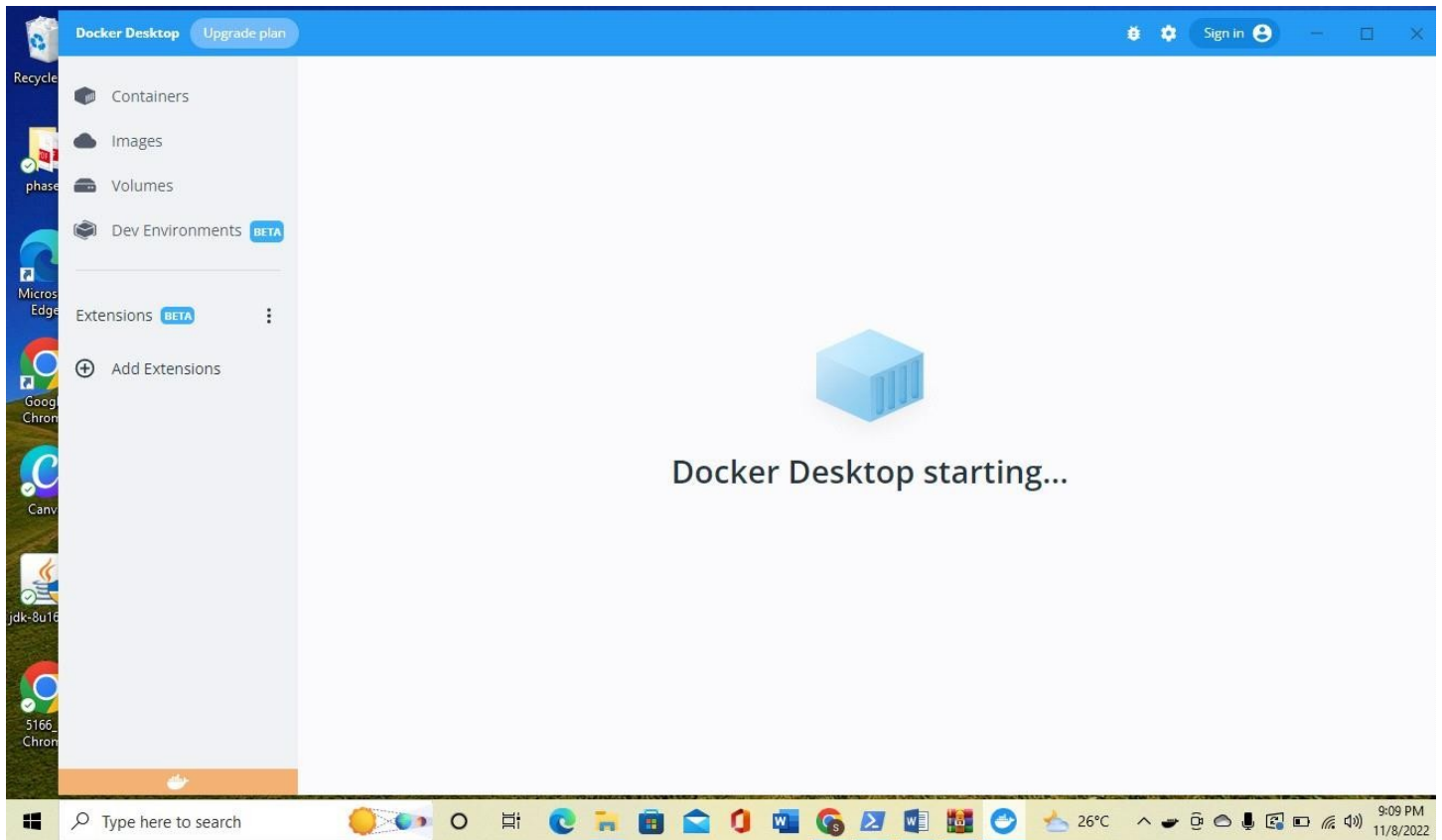
A self-sufficient runtime for containers

Options:
  --config string      Location of client config files (default
                        "C:\Users\ADMIN\.docker")
  -c, --context string  Name of the context to use to connect to the
                        daemon (overrides DOCKER_HOST env var and
                        default context set with "docker context use")
  -D, --debug           Enable debug mode
  -H, --host list       Daemon socket(s) to connect to
  -l, --log-level string Set the logging level
                        ("debug"|"info"|"warn"|"error"|"fatal")
                        (default "info")
  --tls                Use TLS; implied by --tlsverify
  --tlscacert string    Trust certs signed only by this CA (default
                        "C:\Users\ADMIN\.docker\ca.pem")
  --tlscert string      Path to TLS certificate file (default
                        "C:\Users\ADMIN\.docker\cert.pem")
  --tlskey string       Path to TLS key file (default
                        "C:\Users\ADMIN\.docker\key.pem")
  --tlsverify           Use TLS and verify the remote
  -v, --version         Print version information and quit

```

Docker desktop





Docker startup:

