

SETTING UP THE APPLICATION ENVIRONMENT

Docker CLI Installation

Date	11.11.2022
Team ID	PNT2022TMID02997
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

```
Command Prompt
Microsoft Windows [Version 10.0.19044.1766]
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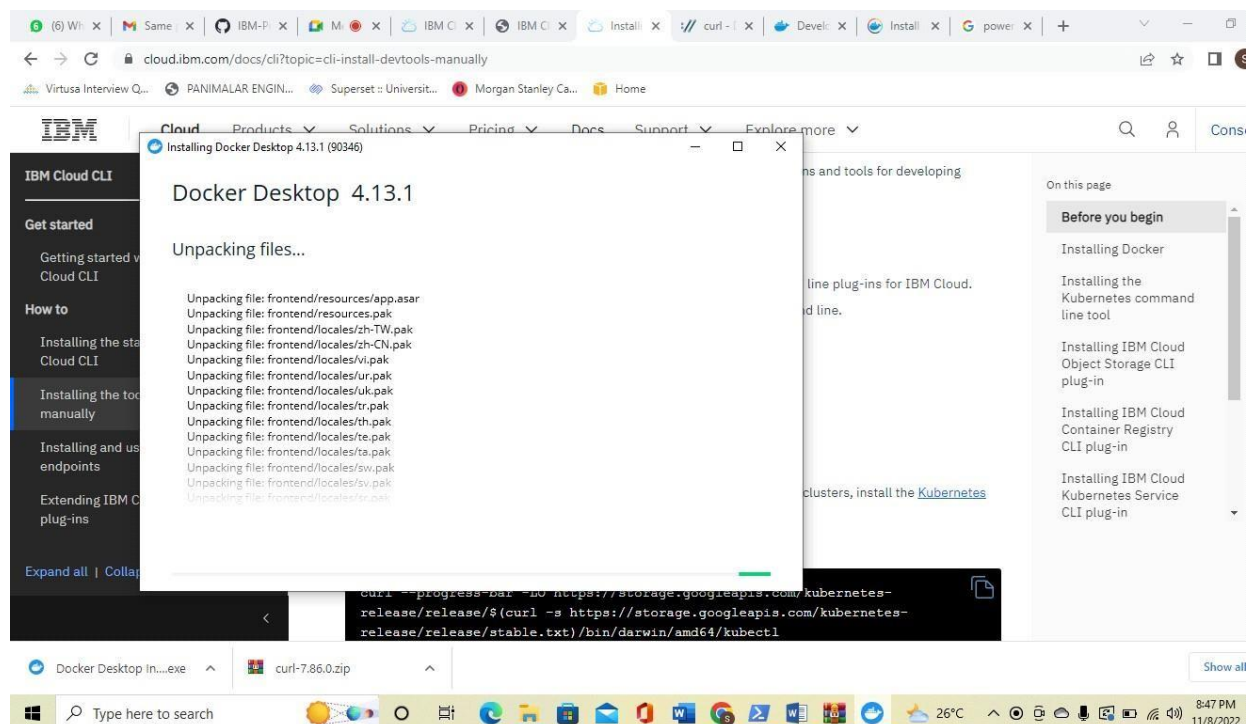
C:\Users\ADMIN>docker

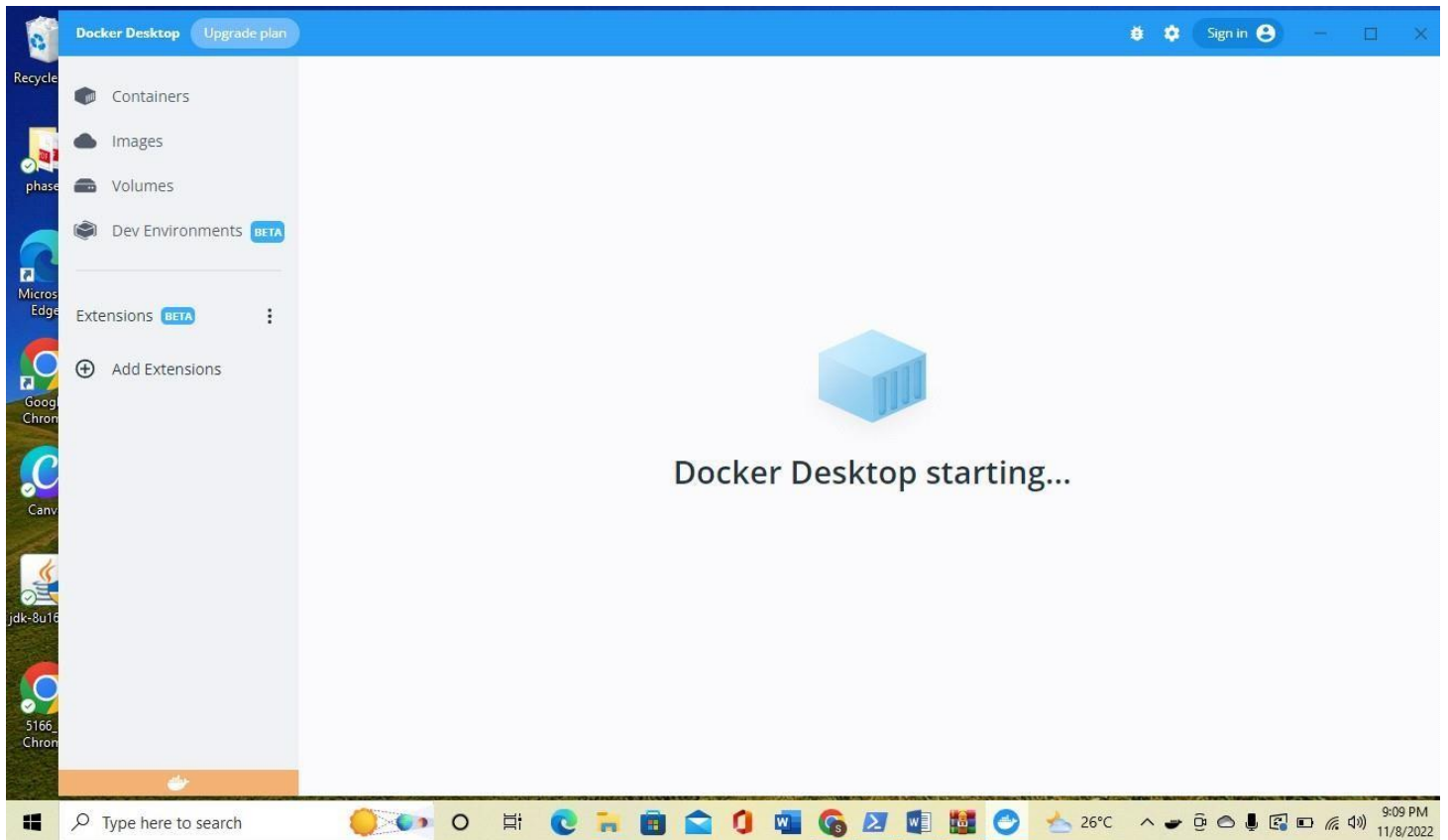
Usage: docker [OPTIONS] COMMAND

A self-sufficient runtime for containers

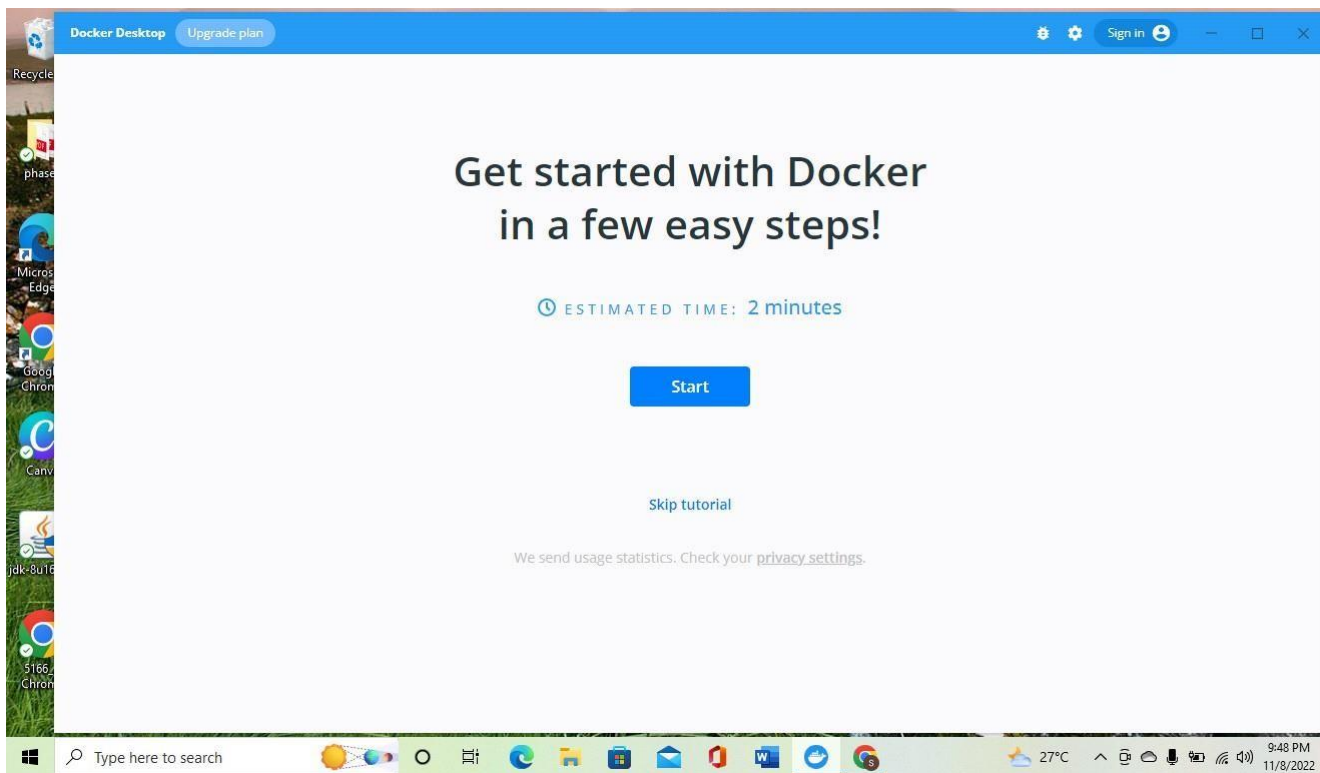
Options:
  --config string      Location of client config files (default
                        "C:\Users\ADMIN\.docker")
  -c, --context string  Name of the context to use to connect to the
                        daemon (overrides DOCKER_HOST env var and
                        default context set 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:



Docker Desktop

Upgrade plan

Containers

Images

Volumes

Dev Environments

Extensions

Add Extensions

Containers

Give feedback

A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. [Learn more](#)

Only show running containers

Search

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	<div>redis-XkYy</div> <div>2bf201da6a1f</div>	redis:latest	Running	49153:6379	24 seconds ago	<div><div></div><div></div><div></div></div>

Showing 1 items

RAM 2.09GB

CPU 0.22%

Connected to Hub

v4.13.1

Search

ENG IN

19:48

13-11-2022