

SETTING UP THE APPLICATION ENVIRONMENT

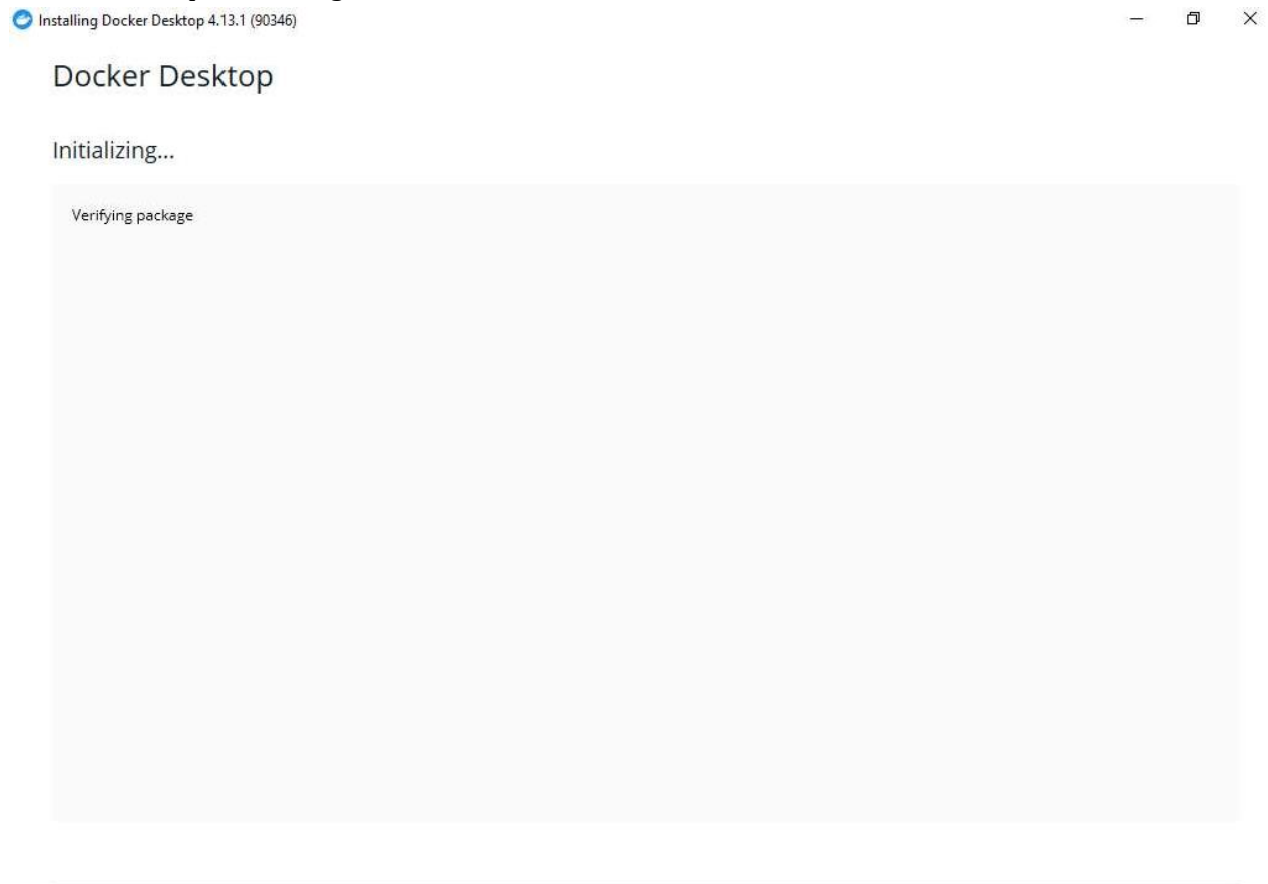
Docker CLI Installation

Date	11November 2022
Team ID	PNT2022TMID01394
Project Name	Inventory Management System For Retailer

Docker CLI Installation: commands

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

Docker Desktop initializing:



Docker CLI installation

```
Command Prompt
Microsoft Windows [Version 10.0.19044.1766]
(c) Microsoft Corporation. All rights reserved.

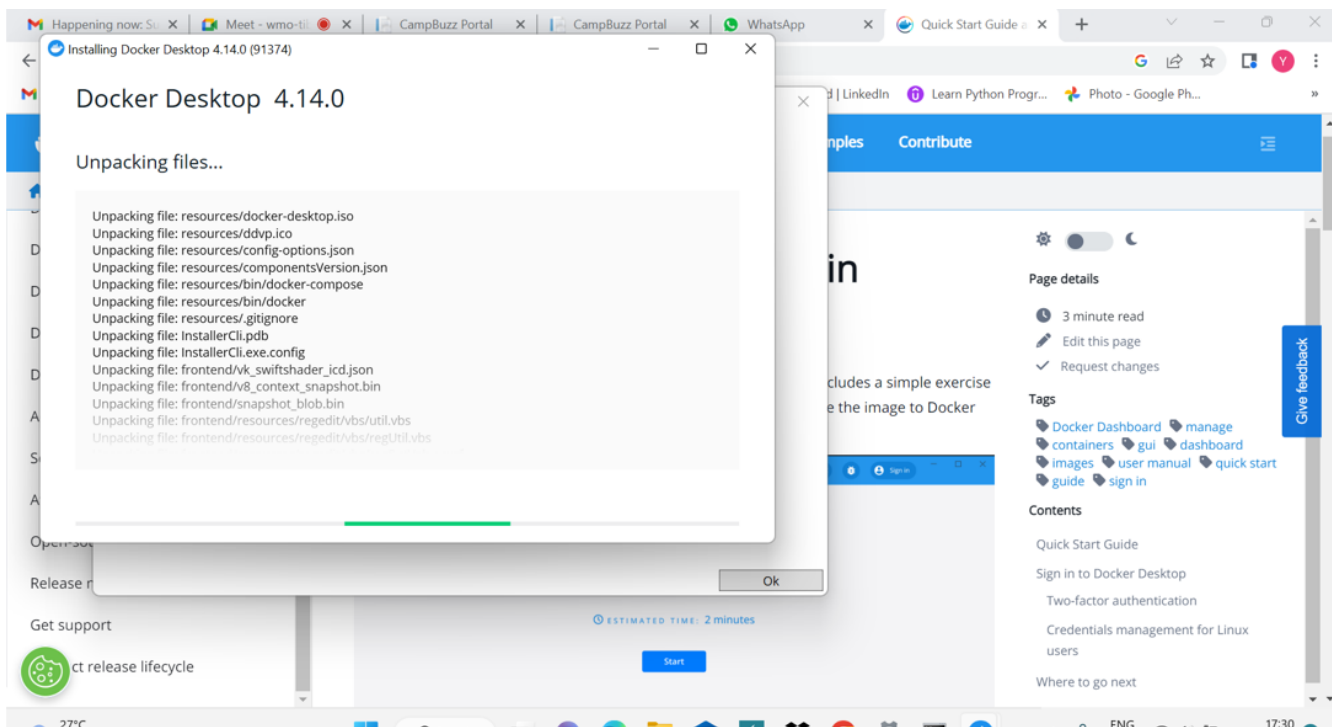
C:\Users\ADMIN>docker

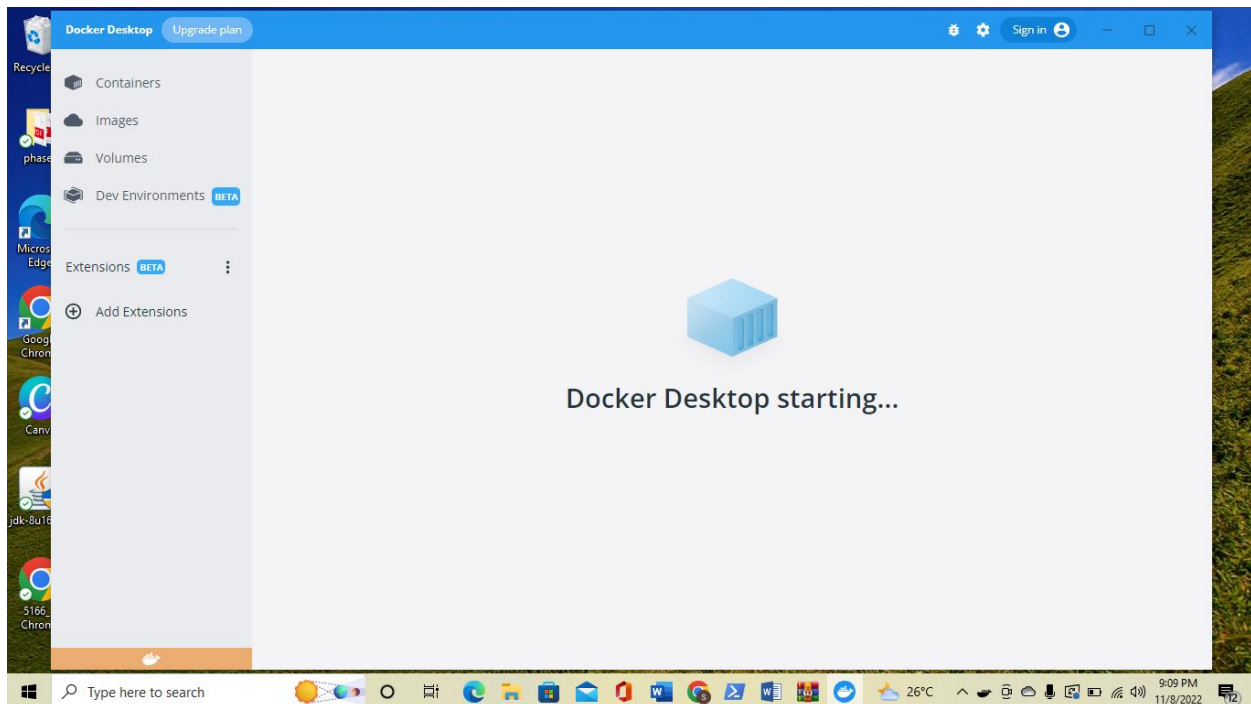
Usage:  docker [OPTIONS] COMMAND

A self-sufficient runtime for containers

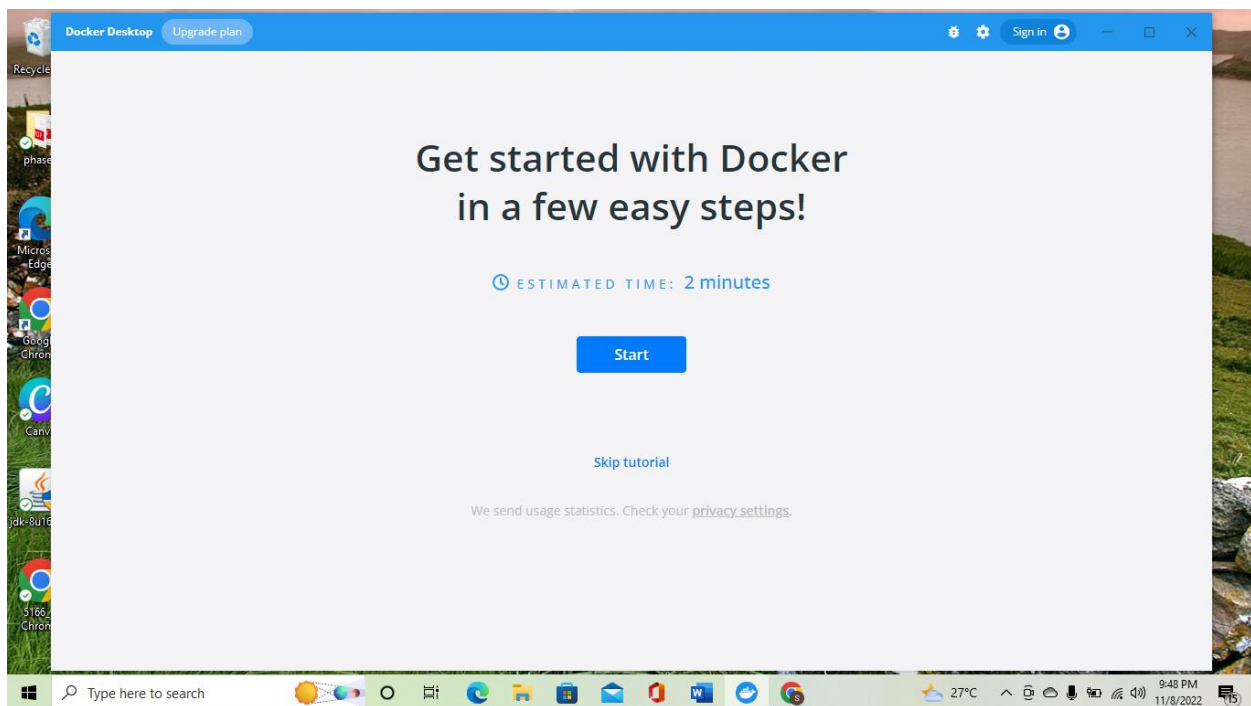
Options:
  --config string      Location of client config files (default
                        "C:\\Users\\ADMIN\\.docker")
  -c, --context string  Name of the context to use to connect to the
                        daemon (overrides DOCKER_HOST env var and
                        default context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

SearchCtrl+K

yuvarani02

Containers

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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-m5z6</div> <div>3ebb5077c4c6</div>	redis:latest	Running	49153:6379	2 minutes ago	<div></div> <div></div> <div></div>

Showing 1 items

RAM 2.01GB

CPU 0.00%

Connected to Hub

v4.14.0