

# ssSETTING UP THE APPLICATION ENVIRONMENT

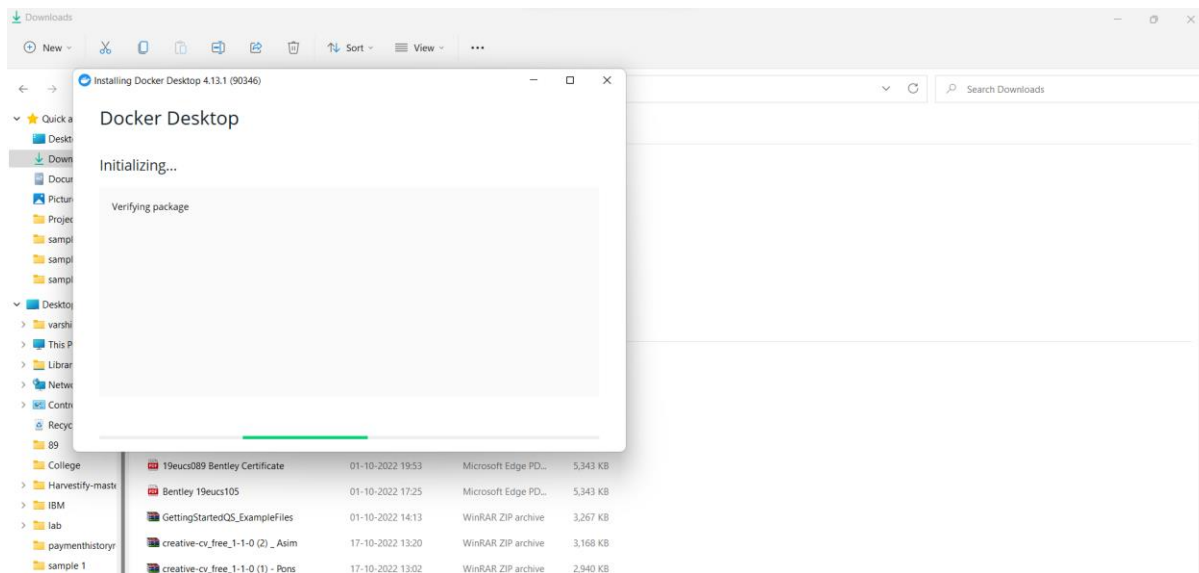
## Docker CLI Installation

Date	6-November-2022
TeamID	PNT2022TMID02772
ProjectName	Smart Fashion Recommender Application

### Team Members

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- ❖ Navin Jagadish

Docker Desktop Initializing:



Installing Docker Desktop 4.13.1 (90346)

## Docker Desktop 4.13.1

Unpacking files...

```
Unpacking file: resources/wsl/docker-for-wsl.iso
Unpacking file: resources/windows-daemon-options.json
Unpacking file: resources/tile-icon.png
Unpacking file: resources/tile-error.png
Unpacking file: resources/services.tar
Unpacking file: resources/linux-daemon-options.json
Unpacking file: resources/cow-kernel
Unpacking file: resources/cow-initrd.img
Unpacking file: resources/docker-desktop.iso
Unpacking file: resources/ddvp.ico
Unpacking file: resources/config-options.json
Unpacking file: resources/components/Version.json
Unpacking file: resources/bin/docker-compose
Unpacking file: resources/bin/docker
Unpacking file: resources/gitignore
Unpacking file: installer/CLI.pdb
Unpacking file: installer/CLI.exe.config
Unpacking file: frontend/vk_swiftshader_icd.json
Unpacking file: frontend/v8_context_snapshot.bin
Unpacking file: frontend/snapshot_blob.bin
Unpacking file: frontend/resources/regedit/vbs/utl/vbs
Unpacking file: frontend/resources/regedit/vbs/regUtl/vbs
Unpacking file: frontend/resources/regedit/vbs/regPutValue.wsf
Unpacking file: frontend/resources/regedit/vbs/regListStream.wsf
Unpacking file: frontend/resources/regedit/vbs/regList.wsf
Unpacking file: frontend/resources/regedit/vbs/regDeleteValue.wsf
Unpacking file: frontend/resources/regedit/vbs/regDeleteKey.wsf
Unpacking file: frontend/resources/regedit/vbs/regCreateKey.wsf
Unpacking file: frontend/resources/regedit/vbs/jsonSafeTest.wsf
Unpacking file: frontend/resources/regedit/vbs/ArchitectureSpecificRegistry.vbs
Unpacking file: frontend/resources/regedit/vbs/ArchitectureAgnosticRegistry.vbs
Unpacking file: frontend/resources/LICENSE-1f
Unpacking file: frontend/resources/distro/OS-LICENSES
Unpacking file: frontend/resources/assets/icon.png
Unpacking file: frontend/resources/assets/icon.png
```

## Docker CLI Installation

Command Prompt

```
Microsoft Windows [Version 10.0.22000.1898]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ponva>docker

Usage: docker [OPTIONS] COMMAND

A self-sufficient runtime for containers

Options:
  --config string      Location of client config files (default
                        "C:\Users\ponva\.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\ponva\.docker\ca.pem")
  --tlscert string     Path to TLS certificate file (default
                        "C:\Users\ponva\.docker\cert.pem")
  --tlskey string      Path to TLS key file (default
                        "C:\Users\ponva\.docker\key.pem")
  --tlsverify          Use TLS and verify the remote
  -v, --version        Print version information and quit

Management Commands:
  builder      Manage builds
  buildx*     Docker Buildx (Docker Inc., v0.9.1)
  compose*    Docker Compose (Docker Inc., v2.12.1)
  config      Manage Docker configs
  container   Manage containers
  context     Manage contexts
  dev*       Docker Dev Environments (Docker Inc., v0.0.3)
  extension*  Manages Docker extensions (Docker Inc., v0.2.13)
  image       Manage images
  manifest    Manage Docker image manifests and manifest lists
  network    Manage networks
  node       Manage Swarm nodes
  plugin     Manage plugins
  sbom*      View the packaged-based Software Bill Of Materials (SBOM) for an image (Anchore Inc., 0.6.0)
  scan*     Docker Scan (Docker Inc., v0.21.0)
  secret     Manage Docker secrets
  service    Manage services
  stack      Manage Docker stacks
```

## Docker Desktop:

