

SETTING UP APPLICATION ENVIRONMENT

Docker CLI Installation

Team ID	PNT2022TMID27274
Project	Customer Care Registry

Docker CLI Installation :

Command Prompt

```
Microsoft Windows [Version 10.0.22000.1219]
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C:\Users\poovi>docker

Usage: docker [OPTIONS] COMMAND

A self-sufficient runtime for containers

Options:
  --config string      Location of client config files (default
                        "C:\\Users\\poovi\\.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\\poovi\\.docker\\ca.pem")
  --tlscert string      Path to TLS certificate file (default
                        "C:\\Users\\poovi\\.docker\\cert.pem")
  --tlskey string       Path to TLS key file (default
                        "C:\\Users\\poovi\\.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., v2.12.2)
  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

Update to latest

poovizhip

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>pensive_burnell</div> <div>7c82429ada91</div>	files:latest	Exited (137)	5000:5000		<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	<div>blissful_mccarthy</div> <div>a617b23ab9c3</div>	<none>:<none>	Exited (137)	5000:5000		<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	<div>loving_nightingale</div> <div>f6dd06bce9c7</div>	<none>:<none>	Created (128)	5000:5000		<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	<div>gracious_wright</div> <div>04c221051ee3</div>	<none>:<none>	Exited	5000:5000		<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	<div>repo</div> <div>6d19bdf5403ee</div>	alpine/git:latest	Exited (128)			<div><div></div><div></div><div></div></div>

Showing 5 items

RAM 1.44GB

CPU 0.23%

Connected to Hub

v4.14.0