

Microsoft Windows [Version 10.0.19045.2846]
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C:\Users\DELL>docker -v
Docker version 20.10.24, build 297e128

C:\Users\DELL>docker images

REPOSITORY	TAG	IMAGE ID	CREATED	SIZE
hello-world	latest	feb5d9fea6a5	19 months ago	13.3kB

C:\Users\DELL>docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
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C:\Users\DELL>docker ps -a

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
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C:\Users\DELL>docker stats

CONTAINER ID	NAME	CPU %	MEM USAGE / LIMIT	MEM %	NET I/O	BLOCK I/O	PIDS
CONTAINER ID	NAME	CPU %	MEM USAGE / LIMIT	MEM %	NET I/O	BLOCK I/O	PIDS
CONTAINER ID	NAME	CPU %	MEM USAGE / LIMIT	MEM %	NET I/O	BLOCK I/O	PIDS
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C:\Users\DELL>docker top conrainer
Error response from daemon: No such container: conrainer

C:\Users\DELL>docker top container
Error response from daemon: No such container: container

C:\Users\DELL>docker top CONTAINER
Error response from daemon: No such container: CONTAINER

C:\Users\DELL>docker info

Client:

Context: default

Debug Mode: false

Plugins:

buildx: Docker Buildx (Docker Inc., v0.10.4)

compose: Docker Compose (Docker Inc., v2.17.2)

dev: Docker Dev Environments (Docker Inc., v0.1.0)

extension: Manages Docker extensions (Docker Inc., v0.2.19)

init: Creates Docker-related starter files for your project (Docker Inc., v0.1.0-beta.2)

sbom: View the packaged-based Software Bill Of Materials (SBOM) for an image (Anchore Inc., 0.6.0)

scan: Docker Scan (Docker Inc., v0.25.0)

```
Server:
Containers: 0
  Running: 0
  Paused: 0
  Stopped: 0
Images: 1
Server Version: 20.10.24
Storage Driver: overlay2
  Backing Filesystem: extfs
  Supports d_type: true
  Native Overlay Diff: true
  userxattr: false
Logging Driver: json-file
Cgroup Driver: cgroupfs
Cgroup Version: 2
Plugins:
  Volume: local
  Network: bridge host ipvlan macvlan null overlay
  Log: awslogs fluentd gcplogs gelf journald json-file local logentries splunk syslog
Swarm: inactive
Runtimes: io.containerd.runtime.v1.linux runc io.containerd.runc.v2
Default Runtime: runc
Init Binary: docker-init
containerd version: 2456e983eb9e37e47538f59ea18f2043c9a73640
runc version: v1.1.4-0-g5fd4c4d
init version: de40ad0
Security Options:
```

```
cgroupns
Kernel Version: 5.15.90.1-microsoft-standard-WSL2
Operating System: Docker Desktop
OSType: linux
Architecture: x86_64
CPUs: 4
Total Memory: 3.682GiB
Name: docker-desktop
ID: MMCL:VRXU:U46U:72IV:V73M:U26D:PSFR:PSKM:7OQD:IN24:7KB6:GFTB
Docker Root Dir: /var/lib/docker
Debug Mode: false
HTTP Proxy: http.docker.internal:3128
HTTPS Proxy: http.docker.internal:3128
No Proxy: hubproxy.docker.internal
Registry: https://index.docker.io/v1/
Labels:
Experimental: false
Insecure Registries:
  hubproxy.docker.internal:5555
  127.0.0.0/8
Live Restore Enabled: false
```

```
C:\Users\DELL>docker pull
'docker pull' requires exactly 1 argument.
See 'docker pull --help'.

Usage:  docker pull [OPTIONS] NAME[:TAG|@DIGEST]
```

```
C:\Users\DELL>docker build
"docker build" requires exactly 1 argument.
See 'docker build --help'.
```

```
Usage:  docker build [OPTIONS] PATH | URL | -
```

Build an image from a Dockerfile

```
C:\Users\DELL>docker run
"docker run" requires at least 1 argument.
See 'docker run --help'.
```

```
Usage:  docker run [OPTIONS] IMAGE [COMMAND] [ARG...]
```

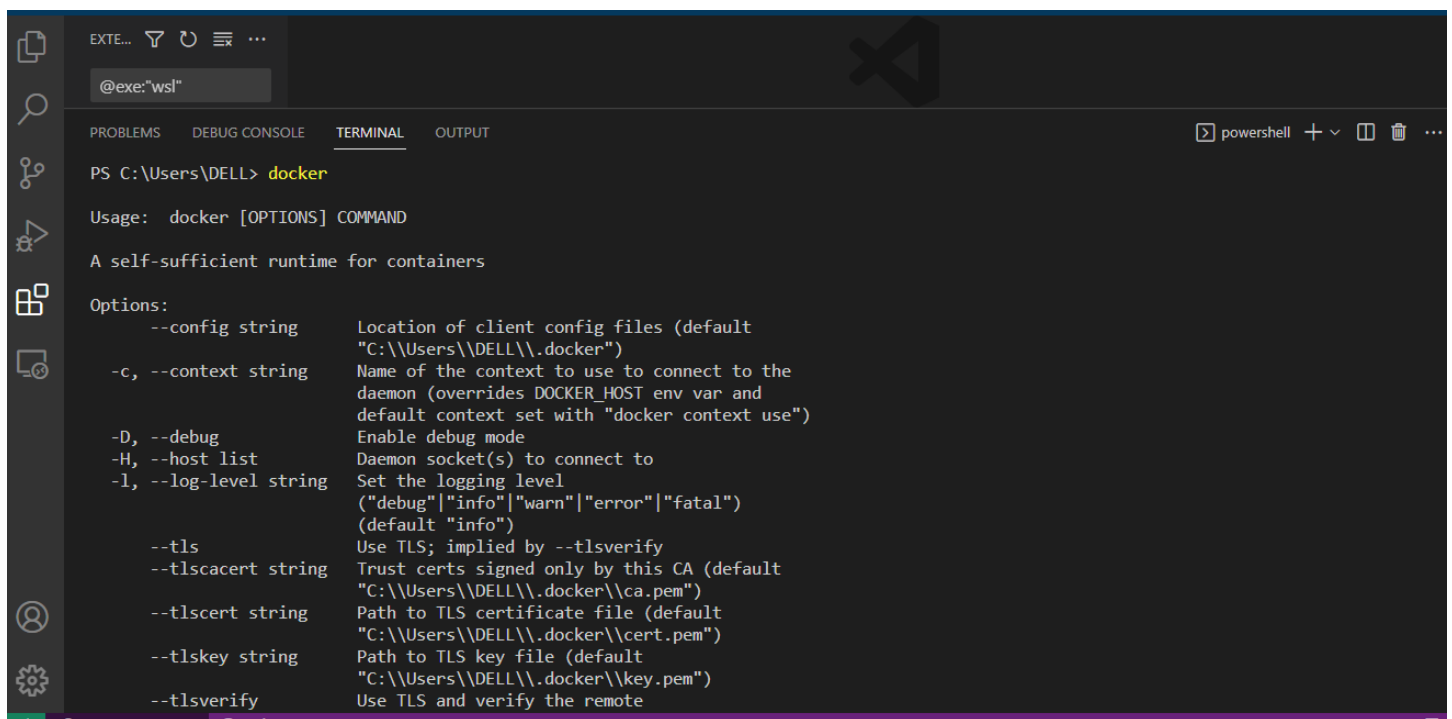
Run a command in a new container

```
C:\Users\DELL>docker stop
"docker stop" requires at least 1 argument.
See 'docker stop --help'.
```

```
Usage:  docker stop [OPTIONS] CONTAINER [CONTAINER...]
```

Stop one or more running containers

```
C:\Users\DELL>docker rm
"docker rm" requires at least 1 argument.
See 'docker rm --help'.
```



```
EXTEN...  @exe: "wsl"
@exe: "wsl"
PS C:\Users\DELL> docker

Usage:  docker [OPTIONS] COMMAND

A self-sufficient runtime for containers

Options:
  --config string      Location of client config files (default
                        "C:\Users\DELL\.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\DELL\.docker\ca.pem")
  --tlscert string     Path to TLS certificate file (default
                        "C:\Users\DELL\.docker\cert.pem")
  --tlskey string      Path to TLS key file (default
                        "C:\Users\DELL\.docker\key.pem")
  --tlsverify          Use TLS and verify the remote
```

```
EXTE...  🔍  ↺  ☰  ...
@exe:"wsl"

PROBLEMS  DEBUG CONSOLE  TERMINAL  OUTPUT  [>] powershell

Run 'docker COMMAND --help' for more information on a command.

To get more help with docker, check out our guides at https://docs.docker.com/go/guides/
PS C:\Users\DELL> docker -v
Docker version 20.10.24, build 297e128
PS C:\Users\DELL> docker pull hello-world
Using default tag: latest
latest: Pulling from library/hello-world
2db29710123e: Pull complete
Digest: sha256:4e83453afed1b4fa1a3500525091dbfca6ce1e66903fd4c01ff015dbcb1ba33e
Status: Downloaded newer image for hello-world:latest
docker.io/library/hello-world:latest
PS C:\Users\DELL> docker image

Usage:  docker image COMMAND

Manage images

Commands:
  history      Show the history of an image
  import       Import the contents from a tarball to create a filesystem image
  inspect      Display detailed information on one or more images
  load         Load an image from a tar archive or STDIN
  ls           List images
```

```
EXTE...  🔍  ↺  ☰  ...
@exe:"wsl"

PROBLEMS  DEBUG CONSOLE  TERMINAL  OUTPUT

Commands:
  history      Show the history of an image
  import       Import the contents from a tarball to create a filesystem image
  inspect      Display detailed information on one or more images
  load         Load an image from a tar archive or STDIN
  ls           List images
  prune        Remove unused images
  pull         Pull an image or a repository from a registry
  push         Push an image or a repository to a registry
  rm           Remove one or more images
  save         Save one or more images to a tar archive (streamed to STDOUT by default)
  tag          Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE

Run 'docker image COMMAND --help' for more information on a command.
PS C:\Users\DELL> docker images
REPOSITORY    TAG       IMAGE ID      CREATED        SIZE
hello-world   latest    feb5d9fea6a5  19 months ago  13.3kB
PS C:\Users\DELL> 
```