

NAME

docker-container-diff - Inspect changes to files or directories on a container's filesystem

SYNOPSIS

docker container diff CONTAINER

DESCRIPTION

List the changed files and directories in a containers filesystem since the container was created. Three different types of change are tracked:

Symbol	Description
A	A file or directory was added
D	A file or directory was deleted
C	A file or directory was changed

You can use the full or shortened container ID or the container name set using **docker run --name** option.

EXAMPLES

Inspect the changes to an **nginx** container:

```
$ docker diff 1fdfd1f54c1b
```

```
C /dev
C /dev/console
C /dev/core
C /dev/stdout
C /dev/fd
C /dev/ptmx
C /dev/stderr
C /dev/stdin
C /run
A /run/nginx.pid
C /var/lib/nginx/tmp
A /var/lib/nginx/tmp/client_body
A /var/lib/nginx/tmp/fastcgi
A /var/lib/nginx/tmp/proxy
A /var/lib/nginx/tmp/scgi
A /var/lib/nginx/tmp/uwsgi
C /var/log/nginx
A /var/log/nginx/access.log
A /var/log/nginx/error.log
```

SEE ALSO

docker-container(1)