*This document was originally written approx. on 01/09/2019*

*See also* <https://github.com/alex-ber/AlexBerDocs/blob/master/Docker/Windows/Docker%20on%20Windows.docx>

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# Tips

## Get last container id

docker ps -q -n=1

docker ps command shows running containers.

-q means print only id  
-n=1 - show only 1 result

## Cleanup

See <https://stackoverflow.com/a/17237701>

<https://stackoverflow.com/a/39860665>

docker container prune -f

docker system prune -f

1. First command will remove all stopped containers.
2. Second command will clean up all unused containers, networks, images (both dangling and unreferenced), and optionally, volumes, in one command.

## Cleanup before docker image rebuild

docker container stop `docker ps -q -n=1`; docker rm `docker ps -q -n=1`; docker rmi image\_for\_ container

1. First command stops last running container (you can provide container name or container id instead of backsticks).
2. Second command removes last running container (you can provide container name or container id instead of backsticks).
3. Third command removes image form which container was built.

## View source of the Docker image

docker history --no-trunc image\_name

--no-truck means don’t truncate output – print the whole command for each layer.