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Rocky Enterprise Linux 9.2 Manual Pages on command 'buildah-containers.1'

\$ man buildah-containers.1

buildah-containers(1) General Commands Manual buildah-containers(1)

NAME

buildah-containers - List the working containers and their base images.

SYNOPSIS

buildah containers [options]

DESCRIPTION

Lists containers which appear to be Buildah working containers, their names and IDs, and the names and IDs of the images from which they were initialized.

OPTIONS

--all, -a

List information about all containers, including those which were not created by and are not being used by Buildah. Containers created by Buildah are denoted with an '*' in the 'BUILDER' column.

--filter, -f

Filter output based on conditions provided.

Valid filters are listed below:

??

```

?Filter ? Description      ?
????????????????????????????????????????????????????????
?id ? [ID] Container's ID ?
????????????????????????????????????????????????????????
?name ? [Name] Container's name ?
????????????????????????????????????????????????????????
?ancestor ? [ImageName] Image or de? ?
? ? scendant used to create ?
? ? container ?
????????????????????????????????????????????????????????

```

--format

Pretty-print containers using a Go template.

Valid placeholders for the Go template are listed below:

```

????????????????????????????????????????????????????????
?Placeholder ? Description      ?
????????????????????????????????????????????????????????
?.ContainerID ? Container ID      ?
????????????????????????????????????????????????????????
?.Builder ? Whether container was cre? ?
? ? ated by buildah ?
????????????????????????????????????????????????????????
?.ImageID ? Image ID      ?
????????????????????????????????????????????????????????
?.ImageName ? Image name      ?
????????????????????????????????????????????????????????
?.ContainerName ? Container name      ?
????????????????????????????????????????????????????????

```

--json

Output in JSON format.

--noheading, -n

Omit the table headings from the listing of containers.

--notruncate

Do not truncate IDs and image names in the output.

--quiet, -q

Displays only the container IDs.

EXAMPLE

buildah containers

CONTAINER ID	BUILDER	IMAGE ID	IMAGE NAME	CONTAINER NAME
ccf84de04b80	*	53ce4390f2ad	registry.access.redhat.com/ub...	ubi8-working-container
45be1d806fc5	*	16ea53ea7c65	docker.io/library/busybox:latest	busybox-working-container

buildah containers --quiet

```
ccf84de04b80c309ce6586997c79a769033dc4129db903c1882bc24a058438b8
45be1d806fc533fcfc2beee77e424d87e5990d3ce9214d6b374677d6630bba07
```

buildah containers -q --noheading --nottruncate

```
ccf84de04b80c309ce6586997c79a769033dc4129db903c1882bc24a058438b8
45be1d806fc533fcfc2beee77e424d87e5990d3ce9214d6b374677d6630bba07
```

buildah containers --json

```
[
  {
    "id": "ccf84de04b80c309ce6586997c79a769033dc4129db903c1882bc24a058438b8",
    "builder": true,
    "imageid": "53ce4390f2adb1681eb1a90ec8b48c49c015e0a8d336c197637e7f65e365fa9e",
    "imagename": "registry.access.redhat.com/ubi8:latest",
    "containername": "ubi8-working-container"
  },
  {
    "id": "45be1d806fc533fcfc2beee77e424d87e5990d3ce9214d6b374677d6630bba07",
    "builder": true,
    "imageid": "16ea53ea7c652456803632d67517b78a4f9075a10bfdc4fc6b7b4cbf2bc98497",
    "imagename": "docker.io/library/busybox:latest",
    "containername": "busybox-working-container"
  }
]
```

buildah containers --format "{{.ContainerID}} {{.ContainerName}}"

```
ccf84de04b80c309ce6586997c79a769033dc4129db903c1882bc24a058438b8 ubi8-working-container
45be1d806fc533fcfc2beee77e424d87e5990d3ce9214d6b374677d6630bba07 busybox-working-container
```

```
buildah containers --format "Container ID: {{.ContainerID}}"
```

```
Container ID: ccf84de04b80c309ce6586997c79a769033dc4129db903c1882bc24a058438b8
```

```
Container ID: 45be1d806fc533fcdc2beee77e424d87e5990d3ce9214d6b374677d6630bba07
```

```
buildah containers --filter ancestor=ubuntu
```

CONTAINER ID	BUILDER	IMAGE ID	IMAGE NAME	CONTAINER NAME
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fbfd3505376e	*	0ff04b2e7b63	docker.io/library/ubuntu:latest	ubuntu-working-container
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SEE ALSO

[buildah\(1\)](#)

[buildah](#) [March 2017](#) [buildah-containers\(1\)](#)