Rocky Enterprise Linux 9.2 Manual Pages on command 'podman-history.1'

$ man podman-history.1

podman-history(1)()   podman-history(1)()

NAME

    podman-history - Show the history of an image

SYNOPSIS

    podman history [options] image[:tag|@digest]

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DESCRIPTION

    podman history displays the history of an image by printing out information about each

    layer used in the image. The information printed out for each layer include Created (time

    and date), Created By, Size, and Comment. The output can be truncated or not using the

    --no-trunc flag. If the --human flag is set, the time of creation and size are printed out

    in a human readable format. The --quiet flag displays the ID of the image only when set

    and the --format flag is used to print the information using the Go template provided by

    the user.

    Valid placeholders for the Go template are listed below:

    ??

    ?Placeholder ? Description   ?

    ??

    ?.ID   ? Image ID   ?

    ??

    ?.Created   ? if --human, time elapsed since ?

    ?   ? creation, otherwise time stamp ?

    ?   ? of creation   ?

```
???????????????????????????????????????????????????
?.CreatedBy  ? Command used to create the layer ?
???????????????????????????????????????????????????
?.Size      ? Size of layer on disk         ?
???????????????????????????????????????????????????
?.Comment    ? Comment for the layer        ?
???????????????????????????????????????????????????
```

OPTIONS

--human, -H=true|false

  Display sizes and dates in human readable format (default true).

--no-trunc=true|false

  Do not truncate the output (default false).

--notruncate

  Do not truncate the output

--quiet, -q=true|false

  Print the numeric IDs only (default false).

--format=format

  Alter the output for a format like 'json' or a Go template.

--help, -h

  Print usage statement

EXAMPLES

```
$ podman history debian
ID            CREATED      CREATED BY                              SIZE      COMMENT
b676ca55e4f2c   9 weeks ago   /bin/sh -c #(nop) CMD ["bash"]              0 B
<missing>       9 weeks ago   /bin/sh -c #(nop) ADD file:ebba725fb97cea4...   45.14 MB
$ podman history --no-trunc=true --human=false debian
ID            CREATED            CREATED BY                              SIZE      COMMENT
b676ca55e4f2c   2017-07-24T16:52:55Z   /bin/sh -c #(nop) CMD ["bash"]              0
<missing>       2017-07-24T16:52:54Z   /bin/sh -c #(nop) ADD file:ebba725fb97cea4...   45142935
$ podman history --format "{{.ID}} {{.Created}}" debian
b676ca55e4f2c   9 weeks ago
<missing>       9 weeks ago
$ podman history --format json debian
```

```
[
    {
        "id": "b676ca55e4f2c0ce53d0636438c5372d3efeb5ae99b676fa5a5d1581bad46060",

        "created": "2017-07-24T16:52:55.195062314Z",

        "createdBy": "/bin/sh -c #(nop)  CMD [\"bash\"]",

        "size": 0,

        "comment": ""
    },
    {
        "id": "b676ca55e4f2c0ce53d0636438c5372d3efeb5ae99b676fa5a5d1581bad46060",

        "created": "2017-07-24T16:52:54.898893387Z",

                                            "createdBy":    "/bin/sh   -c    #(nop)    ADD
file:ebba725fb97cea45d0b1b35ccc8144e766fcfc9a78530465c23b0c4674b14042 in / ",

        "size": 45142935,

        "comment": ""
    }
]
```

SEE ALSO

podman(1)

HISTORY

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<div align="center">podman-history(1)()</div>