Linux Ubuntu 22.4.5 Manual Pages on command 'docker-image-history.1'

$ man docker-image-history.1

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NAME

    docker-image-history - Show the history of an image

SYNOPSIS

    docker image history [OPTIONS] IMAGE

DESCRIPTION

    Show the history of when and how an image was created.

EXAMPLES

    $ docker history fedora

IMAGE	CREATED	CREATED BY	SIZE	COMMENT
105182bb5e8b	5 days ago	/bin/sh -c #(nop) ADD file:71356d2ad59aa3119d	372.7 MB	
73bd853d2ea5	13 days ago	/bin/sh -c #(nop) MAINTAINER Lokesh Mandvekar	0 B	
511136ea3c5a	10 months ago		0 B	Imported from -

Display comments in the image history

    The docker commit command has a -m flag for adding comments to the image. These

comments will be displayed in the image history.

    $ sudo docker history docker:scm

IMAGE	CREATED	CREATED BY	SIZE	COMMENT
2ac9d1098bf1	3 months ago	/bin/bash	241.4 MB	Added Apache to Fedora

base image

88b42ffd1f7c	5 months ago	/bin/sh -c #(nop) ADD file:1fd8d7f9f6557cafc7	373.7 MB	
c69cab00d6ef	5 months ago	/bin/sh -c #(nop) MAINTAINER Lokesh Mandvekar	0 B	

511136ea3c5a   19 months ago   0 B   Imported from -

Format the output

The formatting option (--format) will pretty-prints history output using a Go tem‐

plate.

Valid placeholders for the Go template are listed below:

```
??????????????????????????????????????????????????
?Placeholder  ? Description              ?
??????????????????????????????????????????????????
?.ID         ? Image ID                ?
??????????????????????????????????????????????????
?.CreatedSince ? Elapsed  time  since the image ?
?             ? was created  if  --human=true, ?
?             ? otherwise  timestamp  of  when ?
?             ? image was created          ?
??????????????????????????????????????????????????
?.CreatedAt   ? Timestamp of  when  image  was ?
?             ? created                  ?
??????????????????????????????????????????????????
?.CreatedBy   ? Command  that was used to cre‐ ?
?             ? ate the image            ?
??????????????????????????????????????????????????
?.Size       ? Image disk size          ?
??????????????????????????????????????????????????
?.Comment     ? Comment for image        ?
??????????????????????????????????????????????????
```

When using the --format option, the history command will either output the data ex‐

actly as the template declares or, when using the table directive, will include

column headers as well.

The following example uses a template without headers and outputs the ID and Creat‐

edSince entries separated by a colon for all images:

```
$ docker images --format "{{.ID}}: {{.CreatedSince}} ago"
cc1b61406712: 2 weeks ago
<missing>: 2 weeks ago
```

<missing>: 2 weeks ago

        <missing>: 2 weeks ago

        <missing>: 2 weeks ago

        <missing>: 3 weeks ago

        <missing>: 3 weeks ago

        <missing>: 3 weeks ago

OPTIONS

    --format=""   Pretty-print images using a Go template

    -h, --help[=false]   help for history

    -H, --human[=true]   Print sizes and dates in human readable format

    --no-trunc[=false]   Don't truncate output

    -q, --quiet[=false]   Only show image IDs

SEE ALSO

    docker-image(1)

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