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Rocky Enterprise Linux 9.2 Manual Pages on command 'ostree-summary.1'

$ man ostree-summary.1

OSTREE SUMMARY(1)   ostree summary   OSTREE SUMMARY(1)

NAME

    ostree-summary - Regenerate or view the summary metadata file

SYNOPSIS

    ostree summary [--gpg-sign=KEYID] [--gpg-homedir=HOMEDIR]

            [--sign=KEYID] [--sign-type=ENGINE] {--update}

            [--add-metadata=KEY=VALUE...]

    ostree summary {--view | --raw}

DESCRIPTION

    The summary file is an optional higher level form of repository

    metadata that describes the available branches. It needs to be manually

    regenerated after a series of commits. Among other things, this allows

    atomically updating multiple commits.

OPTIONS

    --update,-u

        Update the summary file. This option can be combined with

        --add-metadata to add metadata fields to the summary.

        If the repository has a collection ID configured, the

ostree-metadata branch for that collection ID will also be updated
with a new commit containing the given metadata, which will be
signed if the summary file is signed.

--add-metadata,-m=KEY=VALUE

Specify an additional metadata field to add to the summary. It must
be in the format KEY=VALUE or as two separate arguments. The keys
must be namespaced for your organisation or repository using a dot
prefix. The values must be in GVariant text format. For example,
exampleos.end-of-life "@t 1445385600". This option can be used
multiple times.

--view,-v

View the contents of the summary file in a human readable format.

--raw

View the raw bytes of the summary file.

--gpg-sign=KEYID

GPG Key ID to sign the summary with.

--gpg-homedir=HOMEDIR

GPG Homedir to use when looking for keyrings.

--sign-type=ENGINE

Use particular signature engine. Currently available ed25519 and
dummy signature types. The default is ed25519.

--sign="KEY-ID"

There KEY-ID is:

for ed25519:

base64-encoded secret key for commit signing.

for dummy:

ASCII-string used as secret key.

EXAMPLES

$ ostree summary -u

$ ostree summary -u -m key="'value'"

$ ostree summary -v

* ostree/1/1/0

Latest Commit (4.2 MB):

9828ab80f357459b4ab50f0629beab2ae3b67318fc3d161d10a89fae353afa90

    Timestamp (ostree.commit.timestamp): 2017-11-21T01:41:10-08

    Version (ostree.commit.version): 1.2.3

  Last-Modified (ostree.summary.last-modified): 2018-01-12T22:06:38-08

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