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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'podman-image-inspect.1' command

\$ man podman-image-inspect.1

podman-image-inspect(1) General Commands Manual podman-image-inspect(1)

NAME

podman-image-inspect - Display an image's configuration

SYNOPSIS

podman image inspect [options] image [image ...]

DESCRIPTION

This displays the low-level information on images identified by name or ID. By default, this will render all results in a JSON array. If a format is specified, the given template will be executed for each result.

OPTIONS

--format, -f=format

Format the output using the given Go template. The keys of the returned JSON can be used as the values for the --format flag (see examples below).

EXAMPLE

```
$ podman image inspect fedora
```

```
[
```

```
{
```

```
  "Id": "37e5619f4a8ca9dbc4d6c0ae7890625674a10dbcfb76201399e2aaddb40da17d",
```

```
  "Digest": "sha256:1b0d4ddd99b1a8c8a80e885aafe6034c95f266da44ead992aab388e6aa91611a",
```

```
  "RepoTags": [
```

```
    "registry.fedoraproject.org/fedora:latest"
```

```
],
  "RepoDigests": [
    "registry.fedoraproject.org/fedora@sha256:1b0d4ddd99b1a8c8a80e885aafe6034c95f266da44ead992aab388e6aa91611a",
    "registry.fedoraproject.org/fedora@sha256:b5290db40008aae9272ad3a6bd8070ef7ecd547c3bef014b894c327960acc582"
  ],
  "Parent": "",
  "Comment": "Created by Image Factory",
  "Created": "2021-08-09T05:48:47Z",
  "Config": {
    "Env": [
      "DISTTAG=f34container",
      "FGC=f34",
      "container=oci"
    ],
    "Cmd": [
      "/bin/bash"
    ],
    "Labels": {
      "license": "MIT",
      "name": "fedora",
      "vendor": "Fedora Project",
      "version": "34"
    }
  },
  "Version": "1.10.1",
  "Author": "",
  "Architecture": "amd64",
  "Os": "linux",
  "Size": 183852302,
  "VirtualSize": 183852302,
  "GraphDriver": {
```

```
"Name": "overlay",
  "Data": {
    "UpperDir":
"/home/dwalsh/.local/share/containers/storage/overlay/0203e243f1ca4b6bb49371ecd21363212467ec6d7d3fa9f324cd4e78c
c6b5fa2/diff",
    "WorkDir":
"/home/dwalsh/.local/share/containers/storage/overlay/0203e243f1ca4b6bb49371ecd21363212467ec6d7d3fa9f324cd4e78c
c6b5fa2/work"
  }
},
"RootFS": {
  "Type": "layers",
  "Layers": [
    "sha256:0203e243f1ca4b6bb49371ecd21363212467ec6d7d3fa9f324cd4e78cc6b5fa2"
  ]
},
"Labels": {
  "license": "MIT",
  "name": "fedora",
  "vendor": "Fedora Project",
  "version": "34"
},
"Annotations": {},
"ManifestType": "application/vnd.docker.distribution.manifest.v2+json",
"User": "",
"History": [
  {
    "created": "2021-08-09T05:48:47Z",
    "comment": "Created by Image Factory"
  }
],
"NamesHistory": [
  "registry.fedoraproject.org/fedora:latest"
```

```
]
}
]
$ podman image inspect --format '{{ .Id }}' fedora
37e5619f4a8ca9dbc4d6c0ae7890625674a10dbcfb76201399e2aaddb40da17d
```

SEE ALSO

podman(1), podman-image(1), podman-inspect(1)

HISTORY

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