

systemd-machine-tag@.service



- [Description](#)
 - [See Also](#)
-

systemd

systemd-machine-tag@.service

8

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Add a machine tag to the host

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Description

`systemd-machine-tag@TAG.service` is a service template that adds the machine tag `<TAG>` (taken from the instance name) to the host's list of machine tags. Whenever an instance of this template is pulled in, the corresponding tag is added; the operation is idempotent, so pulling it in repeatedly has no further effect.

The primary use of this template is automatic, hardware-driven tagging: the `SYSTEMD_MACHINE_TAG` udev property, when set on a device, causes the matching instance of this template to be pulled in (via `SYSTEMD_WANTS=`), so that plugging in or detecting a specific device automatically tags the host. See `systemd.device(5)` for details on the `SYSTEMD_WANTS=` mechanism.

Machine tags may be inspected and edited with the `tags` verb of `hostnamectl(1)`, and are stored in the `TAGS=` field of `machine-info(5)`. Each tag must be 1...255 characters long and consist only of ASCII alphanumeric characters, `-` and `.`.

See Also

`systemd(1)`, `hostnamectl(1)`, `systemd-hostnamed.service(8)`, `machine-info(5)`, `udev(7)`

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