### **NAME**

systemd-tty-ask-password-agent – List or process pending systemd password requests

### **SYNOPSIS**

systemd-tty-ask-password-agent [OPTIONS...] [VARIABLE=VALUE...]

# **DESCRIPTION**

**systemd-tty-ask-password-agent** is a password agent that handles password requests of the system, for example for hard disk encryption passwords or SSL certificate passwords that need to be queried at boot–time or during runtime.

**systemd-tty-ask-password-agent** implements the **Password Agents Specification**<sup>[1]</sup>, and is one of many possible response agents which answer to queries formulated with **systemd-ask-password**(1).

## **OPTIONS**

The following options are understood:

#### --list

Lists all currently pending system password requests.

#### --query

Process all currently pending system password requests by querying the user on the calling TTY.

#### --watch

Continuously process password requests.

#### --wall

Forward password requests to **wall**(1) instead of querying the user on the calling TTY.

#### --plymouth

Ask question with **plymouth**(8) instead of querying the user on the calling TTY.

### --console[=DEVICE]

Ask question on TTY *DEVICE* instead of querying the user on the calling TTY. If *DEVICE* is not specified, /dev/console will be used.

## -h, --help

Print a short help text and exit.

## --version

Print a short version string and exit.

### **EXIT STATUS**

On success, 0 is returned, a non-zero failure code otherwise.

# SEE ALSO

systemd(1), systemctl(1), systemd-ask-password-console.service(8), wall(1), plymouth(8)

## **NOTES**

 Password Agents Specification https://systemd.io/PASSWORD\_AGENTS/

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