

SDT-CONFIG(5) SUSE Driver Tools

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NAME

sdt-config - SUSE Driver Tools configuration files

SYNOPSIS

sdt.conf

DESCRIPTION

The sdt command fetches configuration data from the following sources in the following order:

System-wide: `$XDG_CONFIG_DIRS/sdt.conf` User home config: `$XDG_CONFIG_HOME/sdt/sdt.conf`
sdt.conf file in path specified by `-updatedir` sdt.conf file in the current working directory

System-wide and user home configurations are obtained from locations defined by the XDG standard. Default are `/etc/xdg/sdt.conf` and `~/.config/sdt/sdt.conf`.

The configuration files are in YAML format and accept command line options specified as **option: value** pairs. For example:

```
workdir: /tmp/sdt-work
updatedir: ./updates
```

Multiple instances of the same option can be specified as a YAML list like:

modspecs:

- 'IDE/RAID/SCSI:smartpqi,Driver for Microsemi Smart Family Controller version 0.9.9-100,
- 'IDE/RAID/SCSI:qedf,QLogic QEDF 25/40/50/100Gb FCoE Driver,,scsi_mod scsi_transport_fc I
- 'IDE/RAID/SCSI:qedi,QLogic FastLinQ 4xxxx iSCSI Module,,scsi_mod uio qed scsi_transport.

`instsys-packages:`

- mcelog
- hwinfo

Reference the sdt command man pages for command options

ALIASES

Config files can also be used set up aliases used for option values. for example the following aliases map to file system paths:

`aliases:`

```
sles12sp2-x86_64: /data/prod/sles12-sp2/x86_64/DVD1
sles12sp3-x86_64: /data/prod/sles12-sp3/x86_64/DVD1
sles12sp3-ppc64le: /data/prod/sles12-sp3/ppc64e/DVD1
```

When passing `sles12sp2-x86_64` as a value to a command option like `--base=sles12sp2-x86_64`, the value will be expanded to `/data/prod/sles12-sp2/x86_64/DVD1`