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# Rocky Enterprise Linux 9.2 Manual Pages on command 'snmpd.internal.5'

## \$ man snmpd.internal.5

SNMPD.INTERNAL(5)

Net-SNMP

SNMPD.INTERNAL(5)

NAME

snmpd.internal - internal configuration of the Net-SNMP agent

#### **DESCRIPTION**

The snmpd.conf(5) man page defines the syntax and behaviour of the main configuration di? rectives that can be used to control the operation of the Net-SNMP agent, and the manage? ment information it provides.

However there are several other configuration directives (many of which, though not all, start with a leading underscore) that are recognised by the agent. These are typically used to retain configuration across agent restarts, and are not intended for direct user access. This man page list these directives, giving a brief indication of where they are used. For full details - see the relevant source files. If you can't follow that source, you probably shouldn't be fiddling with these directives!

AGENT BEHAVIOUR

quit

**ACCESS CONTROL** 

**VACM** Configuration

vacmView / vacmGroup / vacmAccess

These directives are used to retain dynamically configured access control settings.

#### SYSTEM INFORMATION

System Group

setSerialNo

#### psyslocation / psyscontact / psysname

These directives are used to retain dynamically configured system settings. They will be overridden by the corresponding sysLocation, sysContact and sysName direc? tives.

#### **ACTIVE MONITORING**

### Notification Handling

## pauthtrapenable

This directive is used to retain the dynamically configured setting of whether the agent should generate authenticationFailure traps. It will be overridden by the corresponding authtrapenable directive.

snmpNotify\*Table

targetAddr / targetParams

These directives are used to retain dynamically configured notification destination settings.

#### DisMan Event MIB

```
_mteE*Table, _mteOTable, _mteT*Table
```

These directives are used to retain dynamically configured event, object and moni? tor trigger settings.

mteObjectsTable / mteTriggerTable

These directives are for compatibility with the previous disman/event-mib implemen? tation.

### DisMan Schedule MIB

schedTable

This directive is used to retain dynamically configured scheduled events.

### **EXTENDING AGENT FUNCTIONALITY**

**Arbitrary Extension Commands** 

extend-sh

exec2 / sh2 / execFix2

These directives were defined by analogy with equivalent directives in the previous ucd-snmp/extensible implementation. They are deprecated, and should not be used.

## **FILES**

/etc/snmp/snmpd.conf

SEE ALSO Page 2/3

snmpconf(1), snmpd.conf(5), snmp.conf(5), snmp\_config(5), snmpd(8), EXAMPLE.conf, net? snmp\_config\_api(3).

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