

NAME

audit_class - audit event class descriptions

DESCRIPTION

The **audit_class** file contains descriptions of the auditable event classes on the system. Each auditable event is a member of an event class. Each line maps an audit event mask (bitmap) to a class and a description. Entries are of the form:

classmask:eventclass:description

Example entries in this file are:

```
0x00000000:no:invalid class
0x00000001:fr:file read
0x00000002:fw:file write
0x00000004:fa:file attribute access
0x00000080:pc:process
0xffffffff:all:all flags set
```

FILES

/etc/security/audit_class

SEE ALSO

audit(4), audit_control(5), audit_event(5), audit_user(5)

HISTORY

The OpenBSM implementation was created by McAfee Research, the security division of McAfee Inc., under contract to Apple Computer Inc. in 2004. It was subsequently adopted by the TrustedBSD Project as the foundation for the OpenBSM distribution.

AUTHORS

This software was created by McAfee Research, the security research division of McAfee, Inc., under contract to Apple Computer Inc. Additional authors include Wayne Salamon, Robert Watson, and SPARTA Inc.

The Basic Security Module (BSM) interface to audit records and audit event stream format were defined by Sun Microsystems.