NAME

sconsign – print SCons .sconsign file information

SYNOPSIS

sconsign [*options*...] *file* [...]

DESCRIPTION

The **sconsign** command displays the contents of one or more **.sconsign** files specified by the user.

By default, **sconsign** dumps the entire contents of the specified file(s). Each entry is printed in the following format:

```
file: timestamp bsig csig
    implicit_dependency_1
    implicit_dependency_2
```

If the entry has no timestamp, bsig, or csig, a dash **None** is printed. If the entry has no implicit dependencies, the lines are simply omitted.

OPTIONS

Various options control what information is printed and the format:

-b Ignored for compatibility with non-GNU versions of **make.**

-b, --bsig
Prints the build signature (bsig) information for all entries or the specified entries.

-c, --csig
Prints the content signature (csig) information for all entries or the specified entries.

-e entry, --entry=entry
Prints information about only the specified entry. Multiple -e options may be used, in which case information about each entry is printed in the order in which the options are specified on the command line.

-h, --help
Prints a help message and exits.

-i, --implicit
Prints the list of cached implicit dependencies for all entries or the the specified entries.

-r, --readable
Prints timestamps in a human-readable string, enclosed in single quotes.

-t, --timestamp
Prints the timestamp information for all entries or the specified entries.

-v, --verbose
Prints labels identifying each field being printed.

ENVIRONMENT

SCONS_LIB_DIR

Specifies the directory that contains the SCons Python module directory (e.g. /home/aroach/scons-src-0.01/src/engine). on the command line.

SEE ALSO

scons, **scons** User Manual, **scons** Design Document, **scons** source code.

AUTHORS

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