### NAME

ctfconvert - convert debug data to CTF data

### SYNOPSIS

ctfconvert [-gis] -l label -L labelenv [-o outfile] object\_file

# DESCRIPTION

The **ctfconvert** utility converts debug information from a binary file to CTF (Compact C Type Format) data and replaces the debug section of that file with a CTF section called SUNW\_ctf. This new section is added to the input file, unless the -o option is present. You can also opt to keep the original debugging section with the -g option.

The following options are available:

### -l label

Sets the label as label.

### -L labelenv

Instructs **ctfconvert** to read the label from the environment variable *labelenv*.

-g Don't delete the original debugging section.

-i Ignore object files built from other languages than C.

-s Use the .dynsym ELF section instead of the .symtab ELF section.

#### -o outfile

Write the output to file in *outfile*.

# EXIT STATUS

The **ctfconvert** utility exits 0 on success, and >0 if an error occurs.

# SEE ALSO

ctfdump(1), ctfmerge(1), ctf(5)

# HISTORY

The **ctfconvert** utility first appeared in FreeBSD 7.0.

# AUTHORS

The CTF utilities came from OpenSolaris.