

**NAME**

**crunchide** - hides symbol names from ld, for crunching programs together

**SYNOPSIS**

**crunchide** [-f *keep-list-file*] [-k *keep-symbol*] [*object-file* ...]

**DESCRIPTION**

The **crunchide** utility hides the global symbols of *object-file* such that they are ignored by subsequent runs of the linker, ld(1). Some symbols may be left visible via the **-k** *keep-symbol* and **-f** *keep-list-file* options. The *keep-list-file* must contain a list of symbols to keep visible, one symbol per line. The names given by *keep-symbol* or in *keep-list-file* should be C names. For example, to keep the C function "foo" visible, the option "-k foo" should be used.

The **crunchide** utility is designed as a companion program for crunchgen(1), which automates the process of creating crunched binaries from multiple component programs.

**SEE ALSO**

crunchgen(1), ld(1)

**AUTHORS**

The **crunch** utility was written by James da Silva <jds@cs.umd.edu>.

Copyright (c) 1994 University of Maryland. All Rights Reserved.

Chris Demetriou <cgd@netbsd.org> reorganized **crunchide** so that it supported multiple object formats, and added ELF object support and ECOFF object recognition.

Copyright (c) 1997 Christopher G. Demetriou. All Rights Reserved.