Name

lkbib - search bibliographic databases

Synopsis

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lkbib [-n] [-i fields] [-p file] ... [-t n] key ...
lkbib --help
lkbib -v
lkbib --version
```

Description

lkbib searches bibliographic databases for references containing keywords *key* and writes any references found to the standard output stream. It reads databases given by **-p** options and then (unless **-n** is given) a default database. The default database is taken from the *REFER* environment variable if it is set, otherwise it is */usr/dict/papers/Ind*. For each database *file* to be searched, if an index file.*i* created by *indxbib*(1) exists, then it will be searched instead; each index can cover multiple databases.

Options

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--help displays a usage message, while -v and --version show version information; all exit afterward.
```

-i string

When searching files for which no index exists, ignore the contents of fields whose names are in *string*.

-n Suppress search of default database.

-p file Search file. Multiple -p options can be used.

-t *n* Require only the first *n* characters of keys to be given. The default is 6.

Environment

REFER

Default database.

Files

/usr/dict/papers/Ind

Default database to be used if the REFER environment variable is not set.

file.i Index files.

See also

"Some Applications of Inverted Indexes on the Unix System", by M. E. Lesk, 1978, AT&T Bell Laboratories Computing Science Technical Report No. 69.

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refer(1), lookbib(1), indxbib(1)
```