

\$PSDocId: Document Release 1.0 for Run-time Library Release 4.0\$

Name

pkver - extract version information from library

Format

pkver [ -h | -help ] file ...

Description

The pkver command searches the library files provided and outputs all the version information for the files.

When multiple input files are specified for the file argument, the information for each library is output.

Command line options are as follows.

-h

-help

Displays a brief help message.

Output format

The output from pkver consists of: the library name; the date and time the library was compiled; and the version number of the library file.

Examples

Extract version information from libc.lib (the date/time of compilation and the version number shown in the example below are made up).

```
c:> pkver libc.lib
libc      -- Apr 30, 00:00, 1997  [4.0]
```

Extract version information from libsnd.lib and libspu.lib.

```
c:> pkver libsnd.lib libspu.lib
libsnd    -- Apr 30, 01:00, 1997  [4.0]
libspu    -- Apr 30, 02:00, 1997  [4.0]
```

Notes

Regular expressions cannot be used for the file argument.

The extraction of version information is supported for version 3.6 libraries and after (certain libraries are unsupported).

When searching for version information from a library file, it is possible for incorrect version information to be output due to the internal arrangement of the .lib file.