\$PSDocId: Document Release 1.0 for Run-time Library Release 4.3\$

Printver is the new verison of pkver and can be found in the \psx\bin directory.

<Addition of printver>

- Pkver, used to check the version, was found not to show the version of many files. Printver is introduced in this release.

<Deletion of pkver>

- Consequently, pkver was deleted.

USAGE:

Name

printver - extract version information from library

Format

```
printver file ...
```

Description

The printver 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 printver 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:> printver libc.lib
libc -- Apr 30, 00:00, 1997 [4.0]
```

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

```
c:> printver 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).

It is possible for erroneous version information to be obtained when searching library files, due to internal layout in the .lib file.

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