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***Rocky Enterprise Linux 9.2 Manual Pages on command 'ExtUtils::Mkbootstrap.3perl'***

***\$ man ExtUtils::Mkbootstrap.3perl***

ExtUtils::Mkbootstrap(3perl) Perl Programmers Reference Guide ExtUtils::Mkbootstrap(3perl)

NAME

ExtUtils::Mkbootstrap - make a bootstrap file for use by DynaLoader

SYNOPSIS

Mkbootstrap

DESCRIPTION

Mkbootstrap typically gets called from an extension Makefile.

There is no `"*.bs"` file supplied with the extension. Instead, there may be a `*_BS` file which has code for the special cases, like `posix` for `berkeley db` on the `NeXT`.

This file will get parsed, and produce a maybe empty `@DynaLoader::dl_resolve_using` array for the current architecture. That will be extended by `$BSLOADLIBS`, which was computed by `ExtUtils::Liblist::ext()`. If this array still is empty, we do nothing, else we write a `.bs` file with an `@DynaLoader::dl_resolve_using` array.

The `*_BS` file can put some code into the generated `"*.bs"` file by placing it in `$bscode`.

This is a handy 'escape' mechanism that may prove useful in complex situations.

If `@DynaLoader::dl_resolve_using` contains `"-L*"` or `"-I*"` entries then `Mkbootstrap` will

automatically add a dl\_findfile() call to the generated "\*.bs" file.

perl v5.34.0

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