

zlibbioc

March 24, 2012

pkgconfig

Retrieve configuration values for PKG_CFLAGS and PKG_LIBS.

Description

Use `pkgconfig` to retrieve `PKG_CFLAGS` and `PKG_LIBS` configuration values to be used in `Makevars` files. See `browseVignettes(package="zlibbioc")`.

Usage

```
pkgconfig(opt=c("PKG_CFLAGS", "PKG_LIBS_static", "PKG_LIBS_shared"))
```

Arguments

`opt` A character(1), selected from the values in the default parameter values.

Value

NULL; a side effect is that the configuration string is printed to `stdout`

Author(s)

Martin Morgan <mtmorgan@fhcrc.org>.

Examples

```
## Not run: browseVignettes(package="zlibbioc")

pkgconfig("PKG_CFLAGS")
pkgconfig("PKG_LIBS_static")
```

zlibbioc-package *An R packaged zlib-1.2.5*

Description

This package is interesting to package developers only, and uses the source code of zlib-1.2.5 to create libraries for systems that do not have these available via other means (most Linux and Mac users should have system-level access to zlib, and no direct need for this package). See the vignette for instructions on use.

Details

Instructions for use are in the vignette, available with `browseVignettes(package="zlibbioc")`

Author(s)

Author: Martin Morgan

Maintainer: Biocore Team c/o BioC user list <bioconductor@stat.math.ethz.ch>

References

<http://zlib.net/>

Examples

```
packageDescription('zlibbioc')
```

Index

*Topic **manip**

 pkgconfig, [1](#)

*Topic **package**

 zlibbioc-package, [2](#)

 pkgconfig, [1](#)

 zlibbioc (*zlibbioc-package*), [2](#)

 zlibbioc-package, [2](#)