

Package ‘h3lib’

December 12, 2024

Type Package

Title Exposes the 'Uber' 'H3' Library to R Packages

Version 0.1.4

Date 2024-12-12

Description

'H3' is a hexagonal hierarchical spatial index developed by 'Uber' <<https://h3geo.org/>>. This package exposes the source code of 'H3' (written in 'C') to routines that are callable through 'R'.

URL <https://github.com/symbolixau/h3lib>

BugReports <https://github.com/symbolixau/h3lib/issues>

License MIT + file LICENSE

Encoding UTF-8

RoxygenNote 7.2.3

Suggests tinytest

Depends R (>= 3.0.0)

NeedsCompilation yes

Author David Cooley [aut, cre],
Ray Shao [ctb]

Maintainer David Cooley <dcooley@symbolix.com.au>

Repository CRAN

Date/Publication 2024-12-12 00:40:02 UTC

Contents

h3lib-package	2
Index	3

h3lib-package

h3lib

Description

h3lib

Details

h3lib exposes the source code of 'H3' (written in 'C') to routines that are callable through 'R'. Detailed examples on how to call these routines are on the website <https://github.com/symbolixau/h3lib#how-do-i-call-these-routines>.

Author(s)

Maintainer: David Cooley <dcooley@symbolix.com.au>

Other contributors:

- Ray Shao <rshao@symbolix.com.au> [contributor]

See Also

Useful links:

- <https://github.com/symbolixau/h3lib>
- Report bugs at <https://github.com/symbolixau/h3lib/issues>

Index

h3lib (h3lib-package), [2](#)
h3lib-package, [2](#)