# Package 'h3lib'

July 22, 2025

Type Package
Title Exposes the 'Uber' 'H3' Library to R Packages
Version 0.1.4
<b>Date</b> 2024-12-12
Description  'H3' is a hexagonal hierarchical spatial index developed by 'Uber' <a href="https://h3geo.org/">https://h3geo.org/</a> .  This package exposes the source code of 'H3' (written in 'C') to routines that are callable through 'R'.
<pre>URL https://github.com/symbolixau/h3lib</pre>
BugReports https://github.com/symbolixau/h3lib/issues
License MIT + file LICENSE
Encoding UTF-8
RoxygenNote 7.2.3
Suggests tinytest
<b>Depends</b> R (>= 3.0.0)
NeedsCompilation yes
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Repository CRAN
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## Description

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#### **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)

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#### See Also

Useful links:

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

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