Package 'eigentest'

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Type Package

Title eigentest

Version 0.1.0

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Description R package including the C++ library ``EIGEN''.

License GPL (>= 2)

RoxygenNote 6.0.1

NeedsCompilation yes

Repository github

URL https://github.com/xliusufe/eigentest

Encoding UTF-8

Archs i386, x64

R topics documented:

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eigentest-package   *eigentest*

Description

R package including the C++ library "EIGEN".

Details

Package:	eigentest
Type:	Package
Version:	1.0.1
Date:	2020-05-20
License:	GPL-2

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generateMatrix   *R package including the C++ library "EIGEN"*

Description

R package including the C++ library "EIGEN"

Usage

```
generateMatrix(n)
```

Arguments

n   The dimension of the outputted matrix.

Value

M   The matrix produced randomly.

Examples

```
n = 4
M = generateMatrix(n)
M
```

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