## Package 'RdpackTester'

September 22, 2018

Type Package
Title Testbed for Rdpack
Version 1.0
<b>Date</b> 2018-09-22
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<b>Description</b> A lot of the functionality of package 'Rdpack' is best tested on a package. This package is part of 'Rdpack' and is used for that purpose.
License GPL (>=2)
RdMacros Rdpack
NeedsCompilation no
R topics documented:
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RdpackTester-package Testbed for Rdpack
Description
A lot of the functionality of package 'Rdpack' is best tested on a package. This package is part of 'Rdpack' and is used for that purpose.

### **Details**

The DESCRIPTION file: This package was not yet installed at build time.

Some of the references here are non-existent or a modified to test/demonstrate features of the citation macros.

Note: Reference ZZZ (2018) does not exist. It is a test that simple math in BibTeX entries works.

(Nadler et al. 2005) (Cayton and Dasgupta 2006)

(Fukunaga 1990) (Fukunaga 1990) (Fukunaga 1990) (Fukunaga 1990)

#### Author(s)

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#### References

Lawrence Cayton, Sanjoy Dasgupta (2006). "Robust Euclidean Embedding." In *Proceedings of the 23rd International Conference on Machine Learning*, ICML '06, 169–176. ISBN 1-59593-383-2, doi: 10.1145/1143844.1143866, http://doi.acm.org/10.1145/1143844.1143866.

Keinosuke Fukunaga (1990). *Introduction to statistical pattern recognition*, Computer science and scientific computing, Second edition. Academic Press, Boston. ISBN 978-0-12-269851-4.

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Boaz Nadler, StC)phane Lafon, Ronald R. Coifman, Ioannis G. Kevrekidis (2005). "Diffusion Maps, Spectral Clustering and Eigenfunctions of Fokker-Planck Operators." In *Proceedings of the 18th International Conference on Neural Information Processing Systems*, NIPS'05, 955–962. http://dl.acm.org/citation.cfm?id=2976248.2976368.

A. ZZZ (2018). "A relation between several fundamental constants:  $e^{i\pi}=-1$ ." A non-existent journal with the formula  $L_2$  in its name. This reference does not exist. It is a test/demo that simple formulas in BibTeX files are OK. A formula in field 'note':  $c^2=a^2+b^2$ .

Formulas are handled in fields were they make sense, here title, journal, note:

A. ZZZ (2018). "A relation between several fundamental constants:  $e^{i\pi}=-1$ ." A non-existent journal with the formula  $L_2$  in its name. This reference does not exist. It is a test/demo that simple formulas in BibTeX files are OK. A formula in field 'note':  $c^2=a^2+b^2$ .

#### **Examples**

test\_1()

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