Package ‘packClassic’

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Type Package
Title Toy example of Pack Classic
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Description This package comes to illustrate the book "Petit Manuel de Programmation Orientee Objet sous R"
License GPL (>= 2.0)
LazyLoad yes
Depends graphics
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R topics documented:

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PackClassic-package  Toy example of a classic package

Description

This package is a toy example build to illustrate the construction of a package as explain in the tutorial Petit Manuel de Programmation Orientee Objet en R.

Details

Package: packClassic
Type: Package
Version: 0.5.2
Date: 2009-10-15
License: GPL(>=2.0)
LazyLoad: yes

This package is a toy example build to illustrate the construction of a package as explain in the tutorial Petit Manuel de Programmation Orientee Objet en R. There is mainly two functions. There are documented in publicAC. May be there is another one, but it is a secret...

Author(s)

Christophe Genolini <genolini@u-paris10.fr>

References

Book: "Petit Manuel de Programmation Orientee Objet sous R"

See Also

packS4 is another toy example build to illustrate the construction of an S4 package.

Examples

### PublicC is the main fonction of this package
publicC(3)
**dataAges**  

*Toy data frame for packClassic*

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**Description**

This data.frame is a fake toy example made up to illustrate the inclusion of data in a package.

**Usage**

```r
data(dataAges)
```

**Format**

A data frame with 5 observations on the following 2 variables.

- **sex**: a factor with levels `F` `H`, which denote the gender of the subject
- **age**: a numeric vector for the age.

**Details**

So simple, no detail are needed.

**Source**

Fake data.

**References**

Book: "Petit Manuel de Programmation Orientée Objet sous R"

**Examples**

```r
data(dataAges)
str(dataAges)
```

---

**publicA**  

*publicA and publicC*

---

**Description**

Two great function that do very simple mathematical operation.

**Usage**

```r
publicA(x)
publicC(x)
```
Arguments

x x is a numeric

Details

So simple, no details are needed.

Value

A numeric

Author(s)

Christophe Genolini <genolini@u-paris10.fr>

References

Book: "Petit Manuel de Programmation Orientee Objet sous R"

Examples

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