Package ‘recommenderlabJester’

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Title Jester Dataset for ‘recommenderlab’
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Description Provides the Jester Dataset for package recommenderlab.
Depends R (>= 3.5.0), recommenderlab (>= 1.0.0)
URL https://github.com/mhahsler/recommenderlabJester
License GPL-2
NeedsCompilation no
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R topics documented:

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**Description**

The data set contains the anonymous ratings data from the Jester Online Joke Recommender System collected between April 1999 and May 2003.

**Usage**

data(Jester)

**Format**

The format is: Formal class 'realRatingMatrix' [package "recommenderlab"]

**Details**

24983 x 100 rating matrix (24983 users and 100 jokes) with 1,810,455 ratings between -10.00 and +10.00. All selected users have rated 15 or more jokes.

The text for the jokes are also available as a character vector of length 100 in JesterJokes.

**References**


**Examples**

data(Jester)
Jester

hist(getRatings(Jester), main = "Distribution of ratings")

# what is the best joke? (highest average rating)
best <- which.max(colMeans(Jester))
cat(JesterJokes[best])
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