

testconv.R

1- conValue <- function(df) {
2- df\$vetyears <- factor(df\$vetyears, levels = c(levels(df\$vetyears), "Served", "Not Served"))
3- for (i in 1:nrow(df)){
4- if (df[i,2] == "None") {
5- df[i,2] <- "Not Served"
6- } else {
7- df[i,2] <- "Served"
8- }
9- }
10- df\$vetyears <- factor(df\$vetyears, levels = c("Served", "Not Served"))
11- return(df)
12- }

1:1 conValue

R Script

Console

R version 3.0.2 (2013-09-25) -- "Frisbee Sailing"
Copyright (C) 2013 The R Foundation for Statistical Computing
Platform: x86_64-apple-darwin10.8.0 (64-bit)

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Natural language support but running in an English locale

R is a collaborative project with many contributors.
Type 'contributors()' for more information and
'citation()' on how to cite R or R packages in publications.

Type 'demo()' for some demos, 'help()' for on-line help, or
'help.start()' for an HTML browser interface to help.
Type 'q()' to quit R.

[Workspace loaded from ~/.RData]

> |

EnvironmentHistory

Global Environment

Data

allbacks15 obs. of 4 variables
cognitive434 obs. of 5 variables
gss57861 obs. of 114 variables
states51 obs. of 6 variables

Values

book_mlrList of 13
cog_fullList of 13
goodFactor w/ 3 levels "A Great Deal",...: NA NA NA NA NA NA NA NA ...
pov_slrList of 12

FilesPlotsPackagesHelpViewer

Install PackagesCheck for Updates

☐ BHH2

Useful Functions for Box, Hunter and Hunter II

2012.04-0

☐ bitops

Bitwise Operations

1.0-6

☐ boot

Bootstrap Functions (originally by Angelo Canty for S)

1.3-9

☐ class

Functions for Classification

7.3-9

☐ cluster

Cluster Analysis Extended Rousseeuw et al.

1.14.4

☐ codetools

Code Analysis Tools for R

0.2-8

☐ compiler

The R Compiler Package

3.0.2

☐ DAAG

Data Analysis And Graphics data and functions

1.18

☒ datasets

The R Datasets Package

3.0.2

☐ digest

Create cryptographic hash digests of R objects

0.6.4

☐ evaluate

Parsing and evaluation tools that provide more details than the default.

0.5.1

☐ foreign

Read Data Stored by Minitab, S, SAS, SPSS, Stata, Systat, dBase, ...

0.8-55

☐ formatR

Format R Code Automatically

0.10

☒ graphics

The R Graphics Package

3.0.2

☒ grDevices

The R Graphics Devices and Support for Colours and Fonts

3.0.2

☐ grid

The Grid Graphics Package

3.0.2

☐ highr

Syntax highlighting for R

0.3

☐ KernSmooth

Functions for kernel smoothing for Wand & Jones (1995)

2.23-12

☐ knitr

A general-purpose package for dynamic report generation in R

1.5

☐ lattice

Lattice Graphics

0.20-23

☐ latticeExtra

Extra Graphical Utilities Based on Lattice

0.6-26

☐ lmPerm

Permutation tests for linear models

1.1-2

☐ manipulate

Interactive Plots for RStudio

0.98.501

☐ markdown

Markdown rendering for R

0.6.4

☐ MASS

Support Functions and Datasets for Venables and Ripley's MASS

7.3-29

☐ Matrix

Sparse and Dense Matrix Classes and Methods

1.0-14

☒ methods

Formal Methods and Classes

3.0.2

☐ mgcv

Mixed GAM Computation Vehicle with GCV/AIC/REML smoothness estimation

1.7-26

☐ nlme

Linear and Nonlinear Mixed Effects Models

3.1-111

☐ nnet

Feed-forward Neural Networks and Multinomial Log-Linear Models

7.3-7

☐ openintro

OpenIntro data sets and supplemental functions

1.4

☐ parallel

Support for Parallel computation in R

3.0.2

☐ RColorBrewer

ColorBrewer palettes

1.0-5