

Package ‘dfCompare’

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Type Package

Title Compare Two Dataframes and Return Adds, Changes, and Deletes

Version 1.0.0

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Description Compares two dataframes with a common key and returns the delta records. The package will return three dataframes that contain the added, changed, and deleted records.

License GPL-3

Encoding UTF-8

LazyData true

URL <https://github.com/swaldroff/DFCompare>

BugReports <https://github.com/swaldroff/DFCompare/issues>

NeedsCompilation no

Repository CRAN

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R topics documented:

dfCompare	2
Index	3

`dfCompare`*Generate Delta Records*

Description

Return dataframes for added, changed, and deleted records

Usage

```
dfCompare(dfOld, dfNew, key)
```

Arguments

<code>dfOld</code>	Original dataframe
<code>dfNew</code>	New dataframe
<code>key</code>	Key used to join the dataframes

Examples

```
a <- c(2, 3, 5)
b <- c("aa", "bb", "cc")
c <- c(TRUE, FALSE, TRUE)
dfOld <- data.frame(a,b,c)

a <- c(3,4,5)
b <- c("aaa", "dd", "cc")
c <- c(TRUE, FALSE, TRUE)
dfNew <- data.frame(a,b,c)

dfDelta <- dfCompare(dfOld, dfNew, "a")
```

Index

dfCompare, [2](#)