

Package ‘SortableHTMLTables’

February 19, 2015

Type Package

Title Turns a data frame into an HTML file containing a sortable table.

Version 0.1-3

Date 2012-05-13

Author John Myles White

Maintainer John Myles White <jmw@johnmyleswhite.com>

Description SortableHTMLTables writes a data frame to an HTML file that contains a sortable table. The sorting is done using the jQuery plugin Tablesorter. The appearance is controlled through a CSS file and several GIF's.

License MIT

LazyLoad yes

Depends testthat, brew

Repository CRAN

Date/Publication 2012-05-13 14:52:42

NeedsCompilation no

R topics documented:

SortableHTMLTables-package	2
sortable.html.table	2

Index	4
--------------	----------

SortableHTMLTables-package

Turns a data frame into an HTML file containing a sortable table.

Description

SortableHTMLTables writes a data frame to an HTML file that contains a sortable table. The sorting is done using the jQuery plugin Tablesorter. The appearance is controlled through a CSS file and several GIF's.

Details

Package:	SortableHTMLTables
Type:	Package
Version:	0.1-1
Date:	2010-09-25
License:	MIT
LazyLoad:	yes

Examples

```
library('SortableHTMLTables')  
  
df <- data.frame(X = rnorm(10), Y = runif(10), Z = rcauchy(10))  
  
sortable.html.table(df, 'sample.html')
```

sortable.html.table *Write a data frame as an HTML file containing a sortable table.*

Description

sortable.html.table writes a data frame out as an HTML file that is sortable using Javascript. The appearance of the table is controlled through CSS and uses several GIF icons.

Usage

```
sortable.html.table(df, output.file, output.directory, page.title)
```

Arguments

<code>df</code>	A data frame that will become a table in the output document.
<code>output.file</code>	The filename for the HTML document that will be produced.
<code>output.directory</code>	The directory in which the HTML document and assets will be stored.
<code>page.title</code>	The title attribute for the HTML document produced. Defaults to 'Untitled Page'.

Value

No return value.

Examples

```
library('SortableHTMLTables')  
  
df <- data.frame(X = rnorm(10), Y = runif(10), Z = rcauchy(10))  
  
sortable.html.table(df, 'sample.html')
```

Index

*Topic **package**

SortableHTMLTables-package, [2](#)

sortable.html.table, [2](#)

SortableHTMLTables

(SortableHTMLTables-package), [2](#)

SortableHTMLTables-package, [2](#)