

# Package: hellno (via r-universe)

September 4, 2024

**Type** Package

**Title** A Solution to the 'stringsAsFactors=FALSE' Problem

**Version** 0.2.0

**Date** 2016-05-12

**Author** Peter Meissner

**Maintainer** Peter Meissner <[retep.meissner@gmail.com](mailto:retep.meissner@gmail.com)>

**Description** Base R's default setting for 'stringsAsFactors' within 'data.frame()' and 'as.data.frame()' is supposedly the most often complained about piece of code in the R infrastructure. The 'hellno' package provides an explicit solution without changing R itself or having to mess around with options. It tries to solve this problem by providing alternative 'data.frame()' and 'as.data.frame()' functions that are in fact simple wrappers around base R's 'data.frame()', 'as.data.frame()', 'rbind()' and 'rbind.as.data.frame()' with 'stringsAsFactors' option set to 'HELLNO' (which in turn equals FALSE) by default.

**License** MIT + file LICENSE

**URL** <https://github.com/petermeissner/hellno>

**BugReports** <https://github.com/petermeissner/hellno/issues>

**LazyData** TRUE

**Suggests** testthat

**RoxygenNote** 5.0.1

**Repository** <https://petermeissner.r-universe.dev>

**RemoteUrl** <https://github.com/petermeissner/hellno>

**RemoteRef** HEAD

**RemoteSha** 32c31bc6db358a5d8674df45a20442663bd709e0

## Contents

<i>as.data.frame</i>	2
<i>data.frame</i>	3
<i>HELLNO</i>	3
<i>rbind</i>	4
<i>rbind.data.frame</i>	4
<b>Index</b>	<b>5</b>

---

<i>as.data.frame</i>	<i>alternative as.data.frame() implementation</i>
----------------------	---

---

### Description

`hellno::as.data.frame()` wraps up `base::as.data.frame()` so that `stringAsFactors` is set to `HELLNO` ( $\equiv \text{FALSE}$ ) by default

### Usage

```
as.data.frame(x, row.names = NULL, optional = FALSE,
              stringsAsFactors = HELLNO, ...)
```

### Arguments

<code>x</code>	see <a href="#">as.data.frame</a>
<code>row.names</code>	see <a href="#">as.data.frame</a>
<code>optional</code>	see <a href="#">as.data.frame</a>
<code>stringsAsFactors</code>	see <a href="#">as.data.frame</a> by default set to <code>FALSE</code>
<code>...</code>	see <a href="#">as.data.frame</a>

### See Also

[as.data.frame](#)

---

`data.frame`

*alternative `data.frame()` implementation*

---

## Description

`hellno::data.frame()` wraps up `base::data.frame()` so that `stringAsFactors` is set to `HELLNO` (`== FALSE`) by default

## Usage

```
data.frame(..., stringsAsFactors = HELLNO)
```

## Arguments

... see [data.frame](#)  
stringsAsFactors  
see [data.frame](#) by default set to FALSE

## See Also

[data.frame](#)

---

`HELLNO`

*logical constant for FALSE*

---

## Description

logical constant for FALSE

## Usage

`HELLNO`

## Format

An object of class `logical` of length 1.

---

**rbind**                    *altenative rbind implementation*

---

### Description

altenative rbind implementation

### Usage

```
rbind(..., deparse.level = 1)
```

### Arguments

...                        see [rbind.data.frame](#)  
deparse.level    see [rbind.data.frame](#)

### See Also

[rbind.data.frame](#)

---

**rbind.data.frame**                    *altenative rbind.data.frame() implementation*

---

### Description

altenative rbind.data.frame() implementation

### Usage

```
rbind.data.frame(..., deparse.level = 1, make.row.names = TRUE,  
stringsAsFactors = FALSE)
```

### Arguments

...                        see [rbind.data.frame](#)  
deparse.level    see [rbind.data.frame](#)  
make.row.names    see [rbind.data.frame](#)  
stringsAsFactors  
                          [rbind.data.frame](#) by default set to FALSE

### See Also

[rbind.data.frame](#)

# Index

\* **datasets**

HELLNO, [3](#)

as.data.frame, [2](#), [2](#)

data.frame, [3](#), [3](#)

HELLNO, [3](#)

rbind, [4](#)

rbind.data.frame, [4](#), [4](#)