Package ‘optifunset’

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Type Package
Title Set Options if Unset
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Author Nicholas Hamilton
Maintainer Nicholas Hamilton <n.hamilton@unsw.edu.au>
Description A single function 'options.ifunset(...)' is contained herewith, which al-

lows the user to set a global option ONLY if it is not already set. By this token, for pack-

age maintainers this function can be used in preference to the standard 'options(...)' func-

tion, making provision for THEIR end user to place 'options(...)' directives within their '.Rpro-

file' file, which will not be overridden at the point when a package is loaded.

License GPL-2
Collate 'onLoad.R' 'options-ifunset.R'
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  optifunset  OptIfUnset Package

Description

  Set an option only if is not currently set
Details

This package contains a single function which only updates the global options if the option is presently unset.

Examples

```r
options.ifunset(width=100) # NO CHANGE, ALREADY EXISTS
options.ifunset(myuniqueoption=TRUE) # NEW Option Created
```

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## options.ifunset

### Set Options if Unset

Description

This function will set an option if it isn’t already present within the global options returned by the `options()` function.

Usage

```r
options.ifunset(..., force = FALSE)
```

Arguments

- `...`: any options can be defined, using `name = value`, if they are not already defined.
- `force`: Options can also be passed by giving a single unnamed argument which is a named list.

Examples

```r
options.ifunset(width=10)  # IGNORED, ALREADY EXISTS
options.ifunset(width=10,force=TRUE) # FORCED UPDATE TO OPTION
options.ifunset(myoption=TRUE) # New Option is Created
```
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