Package 'tidyEdSurvey'

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Version 0.1.3
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Title Integration of 'dplyr' and 'ggplot2' with 'EdSurvey'
Maintainer Blue Webb <bushless <br="" <bushless="" and="" blue="" constant="" the="" webb=""></bushless>
Depends R (>= 3.5.0), EdSurvey (>= 4.0.1),
Imports dplyr, ggplot2, tidyselect, lifecycle, cli, stats, rlang, methods
Suggests testthat
Description Takes objects of class edsurvey.data.frame and converts them to a data.frame within the calling environment of 'dplyr' and 'ggplot2' functions. Additionally, for plotting with 'ggplot2', users can map aesthetics to subject scales and all plausible values will be used. This package supports student level data; to work with school or teacher level data, see '?EdSurvey::getData'.
License GPL-2
Encoding UTF-8
RoxygenNote 7.2.3
NeedsCompilation no
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attach

Attach an edsurvey.data.frame to Search Path

Description

Implements attach for an edsurvey.data.frame or a light.edsurvey.data.frame by attaching student level variables to the search path

Usage

```
attach(
  what,
  pos = 2L,
  name = deparse1(substitute(what), backtick = FALSE),
  warn.conflicts = TRUE
)
```

Arguments

what equivalent to 'what' in base::attach, but can also be an edsurvey.data.frame

or light.edsurvey.data.frame

pos equivalent to 'pos' in base::attach
name equivalent to 'name' in base::attach

warn.conflicts equivalent to 'warn.conflicts' in base::attach

Details

Because attach is a standard generic function that does not use method dispatch, we set this function as generic, which means it overwrites base::attach on loading. If the object to attach is not an edsurvey.data.frame or a light.edsurvey.data.frame, the function will revert to the standard base method.

Value

the environment is returned invisibly with a "name" attribute

Author(s)

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See Also

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