Package ‘yesno’

April 14, 2018

Title  Ask Yes-No Questions
Version  0.1.0
Date  2018-04-14
Description  Asks Yes-No questions with variable or custom responses.
License  GPL (>= 2)
URL  https://github.com/poissonconsulting/yesno
BugReports  https://github.com/poissonconsulting/yesno/issues
Depends  R (>= 3.1.0)
Imports  utils
Suggests  testthat, covr
Encoding  UTF-8
LazyData  true
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NeedsCompilation  no
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Repository  CRAN
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Yes No with Variable Responses

Description

Asks a custom yes-no question with randomly varying responses. Returns a flag indicating whether the user answered yes or no. It is designed to be used in situations where the users needs to confirm an affirmative action.

Usage

yesno(...)  

Arguments

...  
Objects to paste and then output to produce the question.

Details

The objects are first pasted without separators and collapsed using \texttt{paste0(..., collapse = "")} before being output using \texttt{cat}.

The order and phrasing of the possible responses varies randomly to ensure the user consciously chooses (as opposed to automatically types their response).

A total of three responses are offered - two of which correspond to No and one of which corresponds to Yes. The possible responses are skewed to No to reduce the chances that a blindly-typing user mistakenly chooses an affirmative action. For the same reason, selection of uncertain responses such as 'Uhhh... Maybe?' is considered to be a No. Selection of a 0 (to exit) is also considered to be No. Questions should be phrased accordingly.

Value

A flag indicating whether the user answered yes or no.

See Also

yesno2

Examples

```r
## not run:
yesno("Do you like ", R.Version$nickname ,"?")
## End(not run)
```
Description
Yes No with Two Custom Responses

Asks a custom yes-no question with two responses (by default ‘Yes’ or ‘No’). Returns a flag indicating which response the user choose. It is designed to be used in situations where a user needs to choose one of two affirmative options.

Usage

```r
yesno2(..., yes = "Yes", no = "No")
```

Arguments

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>...</td>
<td>Objects to paste and then output to produce the question.</td>
</tr>
<tr>
<td>yes</td>
<td>A string of the first response.</td>
</tr>
<tr>
<td>no</td>
<td>A string of the second response.</td>
</tr>
</tbody>
</table>

Details

The objects are first pasted without separators and collapsed using `paste0(..., collapse = "")` before being output using `cat`.

Selection of a 0 (to exit) causes the code to throw an error.

Value

A flag indicating whether the user selected the first (TRUE) or second (FALSE) response.

See Also

`yesno`

Examples

```r
## Not run:
yesno2("Do you like this question?", yes = "I really do")

## End(Not run)
```
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