Package: compareXLSForms (via r-universe)

October 21, 2024

Title Identify differences between two XLSForm files

Version 0.0.0.9001

Description Package imports the ``survey" sheet from two specified
XLSForm files and conducts a number of comparison checks to
faciliate form version control.

License CC BY 4.0

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.2.0

Repository https://humanitarian-user-group.r-universe.dev

RemoteUrl https://github.com/williameoswald/compareXLSForms

RemoteRef HEAD

RemoteSha a39cc0bf7604cf3b42563d7d6d7d398ab925a30f

Contents

---

compare_survey   *Compares survey sheets from two xlsform files*

Description

This function imports two XLSForm files and currently conducts a number of checks to compare
each of the "survey" sheets

Usage

```
compare_survey(form1, form2, language)
```

1

Arguments

form1   Filepath of first form as text or referring to object with location.

form2   Filepath of second form as text or referring to object with location.

language   Specify any secondary language of the form. Form can have more than one, but
                this will only check one at a time. (e.g. "Francais") Entered text must match
                language specification in the XLSForm columns.

Value

List of data.frames with results of each "check" in tibbles.

Examples

```
## Not run: compare_forms(form1location,form2location,"Francais")
```

---

tabulate_comparison   *Tabulates results from checks output from "compare_survey"*

Description

This function creates flextable formatted tables from objects stored in full_compare list output by
compare_survey.

Usage

```
tabulate_comparison(item)
```

Arguments

item   Number of check to tabulate.

Value

Flextable object.

Examples

```
## Not run: tabulate_comparison(1)
```

Index