

Package ‘documenter’

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Type Package

Title Documents Files

Version 0.1.2

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Description It is sometimes necessary to create documentation for all files in a directory. Doing so by hand can be very tedious. This task is made fast and reproducible using the functionality of 'documenter'. It aggregates all text files in a directory and its subdirectories into a single word document in a semi-automated fashion.

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Encoding UTF-8

Imports officer, magrittr, htmltools, xml2, yaml

Suggests covr, testthat, knitr, rmarkdown

VignetteBuilder knitr

RoxygenNote 7.1.2

NeedsCompilation no

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R topics documented:

create_annotation_file	2
document_it	2
extract_annotations	3
fix_path	3
insert_paragraphs	4

Index	5
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create_annotation_file

Create a template annotation file.

Description

Create a template annotation file.

Usage

```
create_annotation_file(title = NULL, annotation_file = NULL)
```

Arguments

title The title within the documentation file.
annotation_file The path to the annotation file to be written.

Examples

```
## Not run: create_annotation_file()
```

document_it

Generate documentation for the files of a directory.

Description

Generate documentation for the files of a directory.

Usage

```
document_it(input_directory, output_file, annotation_file = NULL, title = NULL)
```

Arguments

input_directory The directory of files to be documented.
output_file The path to the output file that will be generated.
annotation_file The path to the annotation file if present.
title The title of the output document.

Examples

```
input <- system.file("extdata", "example", package = "documenter")
document_it(
  input_directory = input,
  output_file = file.path(tempdir(), "documentation"),
  annotation_file = NULL
)
```

extract_annotations	<i>Extract annotations from a yaml annotation file.</i>
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Description

Extract annotations from a yaml annotation file.

Usage

```
extract_annotations(annotation_yaml, title)
```

Arguments

annotation_yaml The yaml object read by document_it.
title The title of the output document.

fix_path	<i>Fix a file path.</i>
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Description

Fix a file path.

Usage

```
fix_path(path)
```

Arguments

path The path needing to be fixed.

insert_paragraphs	<i>Insert each element of a vector into a document as a string of paragraphs.</i>
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Description

Insert each element of a vector into a document as a string of paragraphs.

Usage

```
insert_paragraphs(denv, vec)
```

Arguments

denv	The environment of the input docx object.
vec	The character vector to be inserted. Each element should correspond to a separate paragraph.

Examples

```
## Not run:  
insert_paragraphs(obj, vec)  
  
## End(Not run)
```

Index

`create_annotation_file`, 2

`document_it`, 2

`extract_annotations`, 3

`fix_path`, 3

`insert_paragraphs`, 4