Package 'namer'

February 29, 2024

```
Title Names Your 'R Markdown' Chunks
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      the filename.
License MIT + file LICENSE
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name_chunks

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name_chunks

Name chunks in a single file

Description

Name unnamed chunks in a single file using the filename with extension stripped as basis.

Usage

```
name_chunks(path, unname = FALSE)
```

Arguments

path Path to file

unname Should all chunks be unnamed before naming? Default is 'FALSE'. Turning

this option on will cause all existing labels to be overwritten. In contrast, with its default 'unname = FALSE' only unlabelled chunks will be named.

Details

When using namer, please check the edits before pushing them to your code base. Such automatic chunk labelling is best paired with version control.

Value

Always returns TRUE invisibly. Called for side effects.

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Name chunks of all Rmds in a dir

Description

Name unnamed chunks in a dir using the filenames with extension stripped as basis.

Usage

```
name_dir_chunks(dir, unname = FALSE)
```

Arguments

dir Path to folder

unname Should all chunks be unnamed before naming? Default is 'FALSE'. Turning

this option on will cause all existing labels to be overwritten. In contrast, with

its default 'unname = FALSE' only unlabelled chunks will be named.

Details

When using namer, please check the edits before pushing them to your code base. Such automatic chunk labelling is best paired with version control.

Value

Always returns TRUE invisibly. Called for side effects.

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unname_chunks

Unname chunks in a single file

Description

Unname in a single file all chunks, or alternatively only unname the chunknames with a given prefix. In both cases, the chunk name "setup" is preserved, that chunk is never unnamed.

Usage

```
unname_chunks(path, chunk_name_prefix = NULL)
unname_all_chunks(path, chunk_name_prefix = NULL)
```

Arguments

```
path Path to file chunk_name_prefix
```

Character string with prefix of chunknames that will be removed. Default: NULL (indicating all chunknames will be removed except the one named 'setup')

Details

When using namer, please check the edits before pushing them to your code base. Such automatic chunk labelling is best paired with version control.

Value

Always returns TRUE invisibly. Called for side effects.

```
# remove all chunklabels except the one named 'setup'
temp_file_path <- file.path(tempdir(), "test1.Rmd")</pre>
file.copy(system.file("examples", "example4.Rmd", package = "namer"),
          temp_file_path,
          overwrite = TRUE)
unname_chunks(temp_file_path)
if(interactive()){
file.edit(temp_file_path)
# remove all chunk labels starting with 'example4'
temp_file_path <- file.path(tempdir(), "test2.Rmd")</pre>
file.copy(system.file("examples", "example4.Rmd", package = "namer"),
          temp_file_path,
          overwrite = TRUE)
unname_chunks(temp_file_path,chunk_name_prefix='example4')
if(interactive()){
file.edit(temp_file_path)
}
```

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unname_dir_chunks

Unname chunks of all Rmds in a dir

Description

Name unnamed chunks in a dir using the filenames with extension stripped as basis.

Usage

```
unname_dir_chunks(dir)
```

Arguments

dir

Path to folder

Details

When using namer, please check the edits before pushing them to your code base. Such automatic chunk labelling is best paired with version control.

Value

Always returns TRUE invisibly. Called for side effects.

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