

Package: kwb.kuras (via r-universe)

September 14, 2024

Title Interface to KURAS database

Version 0.2.0

Description Interface to KURAS database.

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URL <https://github.com/KWB-R/kwb.kuras>

BugReports <https://github.com/KWB-R/kwb.kuras/issues>

Imports kwb.kuras.db, kwb.monitoring, kwb.ogre, kwb.utils

Remotes github::kwb-r/kwb.kuras.db, github::kwb-r/kwb.monitoring,
github::kwb-r/kwb.ogre, github::kwb-r/kwb.utils

Encoding UTF-8

RoxygenNote 7.1.2

Repository <https://kwb-r.r-universe.dev>

RemoteUrl <https://github.com/KWB-R/kwb.kuras>

RemoteRef HEAD

RemoteSha 6a62b4287888b6f4d17355f3d8390201c34733a9

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generateSampleTimesFromFlaschenbericht

Generate Sample Times From Flaschenbericht

Description

Generate equidistant sample times from the informatin given in the "Flaschenbericht"

Usage

```
generateSampleTimesFromFlaschenbericht(  
  content,  
  text.success = "SUCCESS",  
  text.failure = "FAILURE"  
)
```

Arguments

content	data frame with columns timeFrom, timeTo, pnSoll, pnIst,
text.success	text to be put in output column result in case of success
text.failure	text to be put in output column result in case of failure

readKurasSamplerFileByName

Read KURAS Sampler File by Name

Description

Read KURAS Sampler File by Name

Usage

```
readKurasSamplerFileByName(samplerFile, bottlesToConsider = NA)
```

Arguments

samplerFile	path to file written by autosampler
bottlesToConsider	arguments passed to generateSampleTimesFromFlaschenbericht

`readKurasSamplerFileByName.R`

Read KURAS Sampler File by Name

Description

Read file generated by `KURAS_convertAutosamplerFiles_RBFAB.R` from "_flaschenbericht" file

Usage

`readKurasSamplerFileByName.R(samplerFile)`

Arguments

`samplerFile` path to file written by autosampler

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