Package 'PhenotypeLibrary'

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Type Package	
Title The OHDSI Phenotype library	
Version 3.16.2	
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Description A repository to store the content of the OHDSI Phenotype library.	
Imports checkmate, readr, dplyr, rlang	
Suggests DatabaseConnector, reactable, testthat, rmarkdown, knitr	
License Apache License	
RoxygenNote 7.2.3	
Roxygen list(markdown = TRUE)	
Encoding UTF-8	
Language en-US	
VignetteBuilder knitr	
<pre>URL https://ohdsi.github.io/PhenotypeLibrary/, https: //github.com/OHDSI/PhenotypeLibrary</pre>	
BugReports https://github.com/OHDSI/PhenotypeLibrary/issues	
R topics documented:	
getPhenotypeLog2getPlCohortDefinitionSet2listPhenotypes3	
Index 4	

 ${\tt getPhenotypeLog}$

Get phenotype log

Description

Get phenotype log

Usage

```
getPhenotypeLog(cohortIds = listPhenotypes()$cohortId)
```

Arguments

cohortIds

IDs of cohorts to extraction from the library.

Value

Returns a table with one row per cohort definitions with log information such as its release cycle. Example, this function gives us insight on when a cohort definition was added/updated/deprecated by the OHDSI PhenotypeLibrary.

A tibble.

Examples

```
getPhenotypeLog(cohortIds = c(1, 2))
```

```
getPlCohortDefinitionSet
```

Get a cohort definition set

Description

Get a cohort definition set

Usage

```
getPlCohortDefinitionSet(cohortIds)
```

Arguments

cohortIds

IDs of cohorts to extraction from the library.

Value

A tibble with the cohort ID, name, sql, and JSON for the provided cohort IDs. Can be used by the CohortGenerator package.

listPhenotypes 3

Examples

```
cohorts <- listPhenotypes()
subsetIds <- cohorts$cohortId[1:3]
getPlCohortDefinitionSet(subsetIds)</pre>
```

listPhenotypes

List all phenotypes in the library

Description

List all phenotypes in the library

Usage

listPhenotypes()

Value

A tibble with the cohort ID and name.

Examples

listPhenotypes()

Index

```
\begin{tabular}{ll} \tt getPhenotypeLog, 2 \\ \tt getPlCohortDefinitionSet, 2 \\ \end{tabular}
```

listPhenotypes, 3