Package 'PhenotypeLibrary'

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Type Package
Title The OHDSI Phenotype library
Version 3.1.2
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Description A repository to store the content of the OHDSI Phenotype library.
Imports checkmate, readr, dplyr, rlang
Suggests DatabaseConnector, testthat, rmarkdown, knitr
License Apache License
RoxygenNote 7.2.0
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
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getPhenotypeLog

Get phenotype log

Description

Get phenotype log

Usage

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

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.

Examples

```
getPhenotypeReport(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.

Examples

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

listPhenotypes 3

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()

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