# Package 'PhenotypeLibrary'

May 5, 2023

Type Package	
Title The OHDSI Phenotype library	
<b>Version</b> 3.13.0	
<b>Date</b> 2023-05-05	
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<b>Description</b> 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	
<b>Roxygen</b> 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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 ${\tt getPhenotypeLog}$ 

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.

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# **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()

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