

JASPAR2024

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JASPAR2024-class

JASPAR2024 object class

Description

The JASPAR2024 object class is a thin class for storing the path of JASPAR2024 style SQLite file.

Usage

```
JASPAR2024()
```

Value

JASPAR2024-class

Slots

db Object of class "character" a character string of the path of SQLite file.

Author(s)

Damir Baranasic

Examples

```
library(JASPAR2024)
library(RSQLite)
```

```
JASPAR2024 <- JASPAR2024()
JASPARConnect <- RSQLite::dbConnect(RSQLite::SQLite(), db(JASPAR2024))
RSQLite::dbGetQuery(JASPARConnect, 'SELECT * FROM MATRIX LIMIT 5')
dbDisconnect(JASPARConnect)
```

db *Access database from JASPAR2024 object*

Description

The accessor function for retrieving the location of the database location slot from the JASPAR2024 object

Usage

```
db(object)
```

```
## S4 method for signature 'JASPAR2024'  
db(object)
```

Arguments

object JASPAR2024 class object

Value

Returns the location of the JASPAR2024.sqlite file

Author(s)

Damir Baranasic

Examples

```
library(JASPAR2024)  
JASPAR2024 <- JASPAR2024()  
db(JASPAR2024)
```

Index

* **classes**

JASPAR2024-class, [1](#)

* **function**

db, [2](#)

db, [2](#)

db, JASPAR2024-method (db), [2](#)

JASPAR2024 (JASPAR2024-class), [1](#)

JASPAR2024-class, [1](#)