

QUERY_COLUMN_TYPES

Constants Summary

String	TYPE_BIG_DECIMAL Constant used for casting.
String	TYPE_BIG_INTEGER Constant used for casting.
String	TYPE_BINARY Constant used for casting.
String	TYPE_BLOB Constant used for casting.
String	TYPE_BOOLEAN Constant used for casting.
String	TYPE_BYTE Constant used for casting.
String	TYPE_CHARACTER Constant used for casting.
String	TYPE_CLOB Constant used for casting.
String	TYPE_DATE Constant used for casting.
String	TYPE_DOUBLE Constant used for casting.
String	TYPE_FLOAT Constant used for casting.
String	TYPE_IMAGE Constant used for casting.
String	TYPE_INTEGER Constant used for casting.
String	TYPE_SHORT Constant used for casting.
String	TYPE_STRING Constant used for casting.
String	TYPE_TEXT Constant used for casting.
String	TYPE_TIME Constant used for casting.
String	TYPE_TIMESTAMP Constant used for casting.

Constants Details

TYPE_BIG_DECIMAL

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_BIG_INTEGER

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_BINARY

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_BLOB

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_BOOLEAN

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_BYTE

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_CHARACTER

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') // $NON-NLS-1$
query.result.add(query.functions.cast("22", QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_CLOB

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') // $NON-NLS-1$
query.result.add(query.functions.cast("22", QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_DATE

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') // $NON-NLS-1$
query.result.add(query.functions.cast("22", QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_DOUBLE

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') // $NON-NLS-1$
query.result.add(query.functions.cast("22", QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_FLOAT

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_IMAGE

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_INTEGER

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_SHORT

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_STRING

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_TEXT

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_TIME

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```

TYPE_TIMESTAMP

Constant used for casting.

Returns

[String](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders') //NON-NLS-1$
query.result.add(query.functions.cast("22",QUERY_COLUMN_TYPES.TYPE_INTEGER)).add(query.columns.amt_discount.
cast(QUERY_COLUMN_TYPES.TYPE_STRING));
application.output(databaseManager.getDataSetByQuery(query,1).getAsHTML())
```