QUERY_COLUMN_TYPES

Feb 28, 2024 22:10

Supported Clients

SmartClient WebClient NGClient

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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var query = datasources.db.example_data.orders.createSelect();
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())
```