QBResult

Property Summary

Boolean	distinct Get/set the distinct flag for the query.
QBSelect	parent Get query builder parent table clause, this may be a query or a join clause.
QBSelect	root Get query builder parent.

Method Summary

QBResult	add(aggregate) Add an aggregate to the query result.
QBResult	add(aggregate, alias) Add an aggregate with alias to the query result.
QBResult	add(column) Add a column to the query result.
QBResult	add(column, alias) Add a column with alias to the query result.
QBResult	add(func) Add a function result to the query result.
QBResult	add(func, alias) Add a function with alias result to the query result.
QBResult	addPk() Add the tables' primary pk columns in alphabetical order to the query result.
QBResult	addValue(value) Add a value to the query result.
QBResult	addValue(value, alias) Add a value with an alias to the query result.
QBResult	clear() Clear the columns in the query result.

Property Details

distinct

Get/set the distinct flag for the query.

Returns

Boolean

Sample

```
query.result.distinct = true
```

parent

Get query builder parent table clause, this may be a query or a join clause.

Returns

QBSelect

Sample

```
/** @type {QBSelect<db:/example_data/person>} */
        var query = databaseManager.createSelect('db:/example_data/person')
        query.where.add(query.joins.person_to_parent.joins.person_to_parent.columns.name.eq('john'))
        foundset.loadRecords(query)
```

root

Get query builder parent.

Returns

QBSelect

Sample

```
/** @type {QBSelect<db:/example_data/order_details>} */
        var subquery = databaseManager.createSelect('db:/example_data/order_details')

 /** @type {QBSelect<db:/example_data/orders>} */
        var query = databaseManager.createSelect('db:/example_data/orders')
        query.where.add(query
                .or
                        .add(query.columns.order_id.not.isin([1, 2, 3]))

                        .add(query.exists(
                                        subquery.where.add(subquery.columns.orderid.eq(query.columns.
order_id)).root
                        ))
                )

        foundset.loadRecords(query)
```

Method Details

add

QBResult **add** (aggregate)

Add an aggregate to the query result.

Parameters

{QBAggregate} aggregate - the aggregate to add to result

Returns

QBResult

Sample

```
query.result.add(query.columns.label_text.max)
```

add

QBResult **add** (aggregate, alias)

Add an aggregate with alias to the query result.

Parameters

{QBAggregate} aggregate - the aggregate to add to result
{String} alias - aggregate alias

Returns

QBResult

Sample

```
query.result.add(query.columns.item_count.max, 'maximum_items')
```

add

QBResult **add** (column)

Add a column to the query result.

Parameters

{QBColumn} column - column to add to result

Returns

QBResult

Sample

```
query.result.add(query.columns.custname)
```

add

QBResult **add** (column, alias)

Add a column with alias to the query result.

Parameters

{QBColumn} column - column to add to result
{String} alias - column alias

Returns

QBResult

Sample

```
query.result.add(query.columns.custname, 'customer_name')
```

add

QBResult **add** (func)

Add a function result to the query result.

Parameters

{QBFunction} func - the function to add to the result

Returns

QBResult

Sample

```
query.result.add(query.columns.custname.upper())
```

add

QBResult **add** (func, alias)

Add a function with alias result to the query result.

Parameters

{QBFunction} func - the function to add to the result
{String} alias - function alias

Returns

QBResult

Sample

```
query.result.add(query.columns.custname.upper(), 'customer_name')
```

addPk

QBResult **addPk** ()

Add the tables' primary pk columns in alphabetical order to the query result.

Returns

QBResult

Sample

```
query.result.addPk()
```

addValue

QBResult **addValue** (value)

Add a value to the query result.

Parameters

{Object} value - value add to result

Returns

QBResult

Sample

```
query.result.addValue(100)
```

addValue

QBResult **addValue** (value, alias)

Add a value with an alias to the query result.

Parameters

{Object} value - value add to result
{String} alias - value alias

Returns

QBResult

Sample

```
query.result.addValue(100, 'myvalue')
```

clear

QBResult **clear** ()

Clear the columns in the query result.

Returns

QBResult

Sample

```
query.result.clear()
```