

QBWhereCondition

Property Summary

String[]	conditionnames Get the names for the conditions in the query where-clause.
QBTableClause	parent Get query builder parent table clause, this may be a query or a join clause.
QBSelect	root Get query builder parent.

Method Summary

QBWhereCondition	add(condition) Add a condition to the AND or OR condition list.
QBWhereCondition	add(name, condition) Add a named condition to the AND or OR condition list.
QBWhereCondition	clear() Clear the conditions in the query where-clause.
QBCondition	getCondition() Get a named condition in the query where-clause.
QBWhereCondition	remove() Remove a named condition from the AND or OR condition list.

Property Details

conditionnames

Get the names for the conditions in the query where-clause.

Returns

[String\[\]](#)

Sample

```
var q = foundset.getQuery()
for (var c in q.where.conditionnames)
{
    var cond = q.where.getCondition(c)
}
```

parent

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

Returns

[QBTableClause](#)

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**

[QBWhereCondition](#) **add** (condition)

Add a condition to the AND or OR condition list.

Parameters

[QBCondition](#) condition - the condition to add

Returns

[QBWhereCondition](#)

Sample

```

/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders')
query.where.add(query.columns.orderdate.isNull)

```

add

[QBWhereCondition](#) **add** (name, condition)

Add a named condition to the AND or OR condition list.

Parameters

[String](#) name - the name of the condition
[QBCondition](#) condition - the condition to add

Returns

[QBWhereCondition](#)

Sample

```

/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders')
query.where.add("mycond", query.columns.orderdate.isNull)

```

clear

[QBWhereCondition](#) **clear** ()

Clear the conditions in the query where-clause.

Returns

[QBWhereCondition](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders')
query.where.clear()
```

getCondition

[QBCondition](#) **getCondition** ()

Get a named condition in the query where-clause.

Returns

[QBCondition](#)

Sample

```
var q = foundset.getQuery()
for (var c in q.where.conditionnames)
{
    var cond = q.where.getCondition(c)
}
```

remove

[QBWhereCondition](#) **remove** ()

Remove a named condition from the AND or OR condition list.

Returns

[QBWhereCondition](#)

Sample

```
/** @type {QBSelect<db:/example_data/orders>} */
var query = databaseManager.createSelect('db:/example_data/orders')
query.where.remove("mycond")
```