

JSRelationItem

Property Summary

#foreignColumnName
String The name of the column from the destination table that this relation item is based on.
#operator
String The operator that defines the relationship between the primary dataprovider and the foreign column.
#primaryDataProviderID
String The name of the column from the source table that this relation item is based on.

Property Details

foreignColumnName

The name of the column from the destination table that this relation item is based on.

Returns

String

Sample

```
var relation = solutionModel.newRelation('parentToChild', 'example_data', 'parent_table', 'example_data',
'child_table', JSRelation.INNER_JOIN);
var criteria = relation.newRelationItem('parent_table_id', '=', 'child_table_parent_id');
criteria.primaryDataProviderID = 'parent_table_text';
criteria.foreignColumnName = 'child_table_text';
criteria.operator = '<';
```

operator

The operator that defines the relationship between the primary dataprovider and the foreign column.

Returns

String

Sample

```
var relation = solutionModel.newRelation('parentToChild', 'example_data', 'parent_table', 'example_data',
'child_table', JSRelation.INNER_JOIN);
var criteria = relation.newRelationItem('parent_table_id', '=', 'child_table_parent_id');
criteria.primaryDataProviderID = 'parent_table_text';
criteria.foreignColumnName = 'child_table_text';
criteria.operator = '<';
```

primaryDataProviderID

The name of the column from the source table that this relation item is based on.

Returns

String

Sample

```
var relation = solutionModel.newRelation('parentToChild', 'example_data', 'parent_table', 'example_data',
'child_table', JSRelation.INNER_JOIN);
var criteria = relation.newRelationItem('parent_table_id', '=', 'child_table_parent_id');
criteria.primaryDataProviderID = 'parent_table_text';
criteria.foreignColumnName = 'child_table_text';
criteria.operator = '<';
```