

```
...
}]
```

The table row can be hidden, removed, or excluded. In these cases, only visible rows are returned by the `getResultSet()` script API method.

If there are many rows in one table and a scroll bar is displayed, even though some of the rows are temporarily invisible, the `getResultSet()` script API method still returns all data cells in this table because all data is already fetched and sent to the frontend.

5.8.1.2 Specifying Input Parameter and Filter Result

As the result set of a chart or a table may have many cells, users can filter the result set by conditions. The `getResultSet()` script API method accepts a `Selection`, a `Selection` array, and a `SelectionContext` as an input parameter.

Users can specify a concrete selection of a data cell to get its `description`, `parentId`, `formattedValue`, and `rawValue`.

Example 6: Specify input parameter, location equals CT1

```
// Input parameter is a concrete Selection, only one cell is returned
Chart_1.dataSource().getResultSet({
    "@MeasureDimension": "[Account_BestRunJ_sold].[parentId].&[Gross_Margin]",
    "Location_4nm2e04531": "[Location_4nm2e04531].[State_47acc246_4m5x6u3k6s].&[CT1]"
});

// ResultSet[]. One data cell is returned.
[{
    "@MeasureDimension": {
        "id": "[Account_BestRunJ_sold].[parentId].&[Gross_Margin]",
        "description": "Gross Margin",
        "formattedValue": "48.97",
        "rawValue": "48971999.74"
    },
    "Location_4nm2e04531": {
        "id": "[Location_4nm2e04531].[State_47acc246_4m5x6u3k6s].&[CT1]",
        "description": "Los Angeles",
        "parentId": "[Location_4nm2e04531].[State_47acc246_4m5x6u3k6s].&[SA1]"
    }
}]
```

Example 7: Specify Selection parameter, location dimension member equals CT1 or CT2

The `Selection` parameter can be an array and multiple filters are supported. The below condition describes that the location dimension member should equal CT1 or CT2.

```
// Input parameter is Selection[]
Chart_1.dataSource().getResultSet([
    "@MeasureDimension": "[Account_BestRunJ_sold].[parentId].&[Gross_Margin]",
    "Location_4nm2e04531": [
        "[Location_4nm2e04531].[State_47acc246_4m5x6u3k6s].&[CT1]"
    ],
    {
        "@MeasureDimension": "[Account_BestRunJ_sold].[parentId].&[Gross_Margin]",
        "Location_4nm2e04531": [
            "[Location_4nm2e04531].[State_47acc246_4m5x6u3k6s].&[CT2]"
        ]
    }
})
```