

5.6.2.2 Zero Suppression

You can control the zero suppression of values of a table.

Note: This script API is available on Table widgets and is applicable to SAP BW models only.

setZeroSuppression

```
setZeroSuppression(axis: TableAxis, enabled: boolean)
```

Enables or disables zero suppression on the specified table rows or column axis.

isZeroSuppressionEnabled

```
isZeroSuppressionEnabled(axis: TableAxis): boolean
```

Returns whether zero suppression is enabled on the specified table rows or columns axis.

5.6.2.3 Dimension Properties

You can control the active (visible) dimension properties of a table.

setActiveDimensionProperties

```
setActiveDimensionProperties(dimension: string | DimensionInfo, properties: string[] | DimensionPropertyInfo[])
```

Sets the active (visible) dimension properties of the specified dimension.

getActiveDimensionProperties

```
getActiveDimensionProperties(dimension: string | DimensionInfo): string[]
```

Returns the IDs of the currently active (visible) dimension properties of the specified dimension.

See also section [Dimension Properties](#) on the Dimension Properties script API of the Data Source.

5.6.3 Table Events

onResultChanged

```
onResultChanged()
```

Called when the result set displayed by the table changes.

onSelect()

```
onSelect()
```

Called when the user selects within the table.

5.6.4 Formatting Numbers

You can change the number formats on Table widgets at runtime, including scale unit, scale format, decimal places, and so on.

```
Table.getNumberFormat(): TableNumberFormat;
```

```
// If parameter "measures" isn't specified, format is applied to all measures
Class TableNumberFormat {
    setScaleUnit(value: NumberFormatScaleUnit, measures?: string[])
}
```