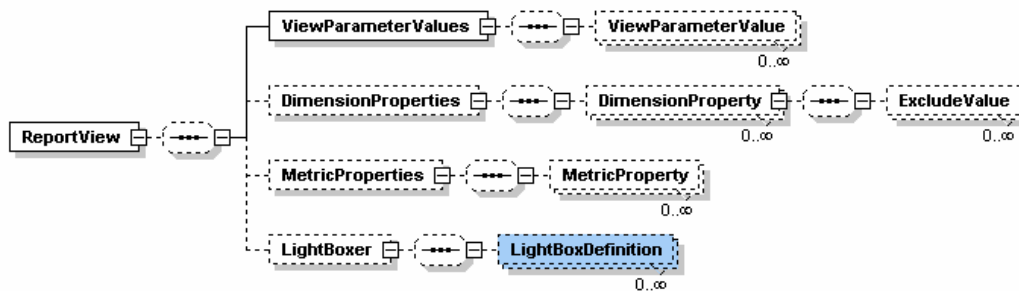


REPORTVIEW.XML

The purpose of this file is representing a particular view of a report that a user configured. For example the position of dimensions, semaphores, excluded values, etc. When a user saves a new profile (or modify an existing one) this file is used and stored, so it wont be necessary to edit it.

It is also possible to establish a default view for each user, making possible that each time a user executes a report to see certain information, he would see it with the profile he designed and selected as default (all this options are specified with the application in the profile administration).



ReportView

Attributes: defines generics properties of the selected view

Id: Unique identifier of the view.

Description: Description (or title) of the view

ReportDefinitionId: Id of the ReportDefinition associated to the view. Every view is associated to a report.

UserID: user id of the owner of this view

ReportLayout: if there is a layout for this view it's path should be placed here

VisibleTotals: boolean to indicate if totals are visible or hidden



Default: boolean to indicate if this view is the default or not for the user.

ViewParamaterValues: determines default values and filter behaviour for this view.

ViewParamaterValue

Attributes:

ViewParamName: name of the parameter used in the view

ViewParamValue: default value for that parameter

DimensionProperties defines the dimensions included in the view

DimensionProperty: defines properties for each of the dimensions of the view

Attributes:

DimensionName: name of the dimension.

Width: width set for the column. Ejemplo: 75

Location: location for the dimension in this view (Values: ROW, PAGE o COLUMN)

Order: order value for the dimension in this view. Possible values: A or D.

Ubication: index of the dimension in the view. It is used to generate an order of the dimensions. For example, is different having client before zone than the opposite. Example: 3

RankMetricName: defines the metric to make the ranking for this dimension (see RANKING filter in RSD).

MetricProperty: defines the properties related to metrics for the view

Attributes:

MetricName: name of the metric

Visible: Specify is the metric is going to be visible. Ejemplo: true.

LightBoxDefinition: defines semaphores generated by user.

Attributes:

MetricName: name of the metric to evaluate with the semaphore



Type: Type of operation for the evaluation. Possible values are: RANGE, GREATERTHAN, GREATEREQUALTHAN, LESSTHAN, LESSEQUALTHAN o EQUAL.

Parameter: Indica el parámetro dentro del semáforo que se tomará en cuenta. Su valor será uno de los siguientes: FROM, TO, VALUE, VALUES.

ColorRed: amount of red colour used to create the colour of the semaphore. Example: 204

ColorGreen: amount of green colour used to create the colour of the semaphore. Example: 201

ColorBlue: amount of blue colour used to create the colour of the semaphore. Example: 0

The final colour is created using a combination of this values.

Value: value established to operate the semaphore. Example: 200.0 (in a GREATERTHAN semaphore with this value, all cells with a value greater than 200 will be painted).