How to calculate a dimension percentage on a relationship cube using calculated members? Published on InterSystems Developer Community (https://community.intersystems.com)

Question

Conn Lewis Jun 15, 2016

## How to calculate a dimension percentage on a relationship cube using calculated members?

I am trying to calculate a dimension percentage for WFRole on a child cube named MbMRouteHistoryInitiatorObj joined to a parent cube named MbmQaSObj by using a calculated member dimension within MbmQaSObj.

If I use the calculated member dimension value expression of [WFRole].[H1].[WFRole].CurrentMember/ [WFRole].[All WFRole].%ALL in the child cube MbMRouteHistoryInitiatorObj, the percentages work correctly.

I am not able to calculate the same percentage using the value expression [MbmRouteHistoryInitiatorObj].[WFRole].[H1].[WFRole].CurrentMember/ [MbmRouteHistoryInitiatorObj].[WFRole].[All WFRole].%ALLin the parent cube MbmQaSObj. The %ALL gives an error. Any ideas on how to make this work?

#InterSystems IRIS BI (DeepSee)

Source

URL: <a href="https://community.intersystems.com/post/how-calculate-dimension-percentage-relationship-cube-using-calculated-members">https://community.intersystems.com/post/how-calculate-dimension-percentage-relationship-cube-using-calculated-members</a>