
Question

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Best practices for filtering widgets from different cubes in InterSystems DeepSee

Hi!

Sometimes I need to filter the widget on a dashboard from a different cube. And I face the following problem:

Widget A refers to a query from Cube A and I want to filter Widget B from Widget A.

Widget's B pivot refers to Cube B, and which has different dimensions for the same data.

E.g. cube A has the dimension Author and the Cube B has the dimension Member for the same data. So there is no way to filter such a widget B from the widget A.

Actually, once we filter a given widget B with another widget A, we add the Filter Expression to the MDX query which looks like member's expression from Cube A, like:

[Outlet].[H1].[Region].&[Asia]

Is there any way to alter the filter expression for Widget B, just changing the value of the last part (Asia in this case) of the filter expression?

[#Dashboards](#) [#MDX](#) [#InterSystems IRIS BI \(DeepSee\)](#)

Source

URL: <https://community.intersystems.com/post/best-practices-filtering-widgets-different-cubes-intersystems-deepsee>