
Question

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Generic date filter that affects different widgets with different dimension dates

Hi Evgency,

Effectively I have widget with pivot which include dates in from different cubes/dimensions, but exists the relation between the two cubes.

I'm showing below the MDX query from one pivot that uses the date "Fecha Creacion" that comes from cube "EVENTOSPOLICIALES"

```
SELECT %LABEL([Measures].[%COUNT],"Cantidad de Encargos","") ON 0,
      NON EMPTY {[TipoEventoPolicialD].[H1].[TipoEventoPolicial].[Encargo de Arma],
                  [TipoEventoPolicialD].[H1].[TipoEventoPolicial].[Encargo de Especies]
},
      [TipoEventoPolicialD].[H1].[TipoEventoPolicial].[Encargo de Personas]
},
      [TipoEventoPolicialD].[H1].[TipoEventoPolicial].[Encargo de Vehículos]} ON 1
FROM [EVENTOSPOLICIALES]
```

Here, I'm showing the other MDX query that uses the date "Fecha Parte" like a filter that comes from the Cube "PARTEPOLICIAL", but the others fields come from "EVENTOSPOLICIALES"

```
SELECT NON EMPTY [Detenidos].[Edad].[H1].[RangoEdad].Members ON 0,
      NON EMPTY [Detenidos].[Sexo].[H1].[Descripcion].Members ON 1
FROM [EVENTOSPOLICIALES]
```

The idea is to have a generic date filter that when I choose a range of date affects both "Fecha Creacion" and "Fecha Parte".

The client wants this functionality, but if it's not possible, doesn't matter, I can tell them that they have to choose two different dates.

Thanks for advance.

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

Source

URL:<https://community.intersystems.com/post/generic-date-filter-affects-different-widgets-different-dimension-dates>