
Question

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How to get the measure for the last day in a month in DeepSee

Hi, Community!

How can I manage to show in MDX query months where every month shows the value of the last month?

Say, in HoleFoods the query:

```
SELECT NON EMPTY [Measures].[Amount Sold] ON 0,NON EMPTY [DateOfSale].[Actual].[Month Sold].Members ON 1 FROM [HOLEFOODS]
```

will show me the sum of revenue per month.

MonthSold	Revenue
Jan-2011	\$11,568.43
Feb-2011	\$12,604.92
Mar-2011	\$13,486.36
Apr-2011	\$12,376.60
May-2011	\$11,940.08
Jun-2011	\$13,472.51
Jul-2011	\$12,041.66
Aug-2011	\$11,971.92

This query:

```
SELECT NON EMPTY [Measures].[Amount Sold].MAX ON 0,NON EMPTY [DateOfSale].[Actual].[MonthSold].Members ON 1 FROM [HOLEFOODS]
```

will show the Max revenue in a day for the given month.

MonthSold	Revenue
Jan-2011	\$139.65
Feb-2011	\$183.60
Mar-2011	\$160.65
Apr-2011	\$183.60
May-2011	\$165.24
Jun-2011	\$183.60
Jul-2011	\$165.24
Aug-2011	\$159.60
Sep-2011	\$160.65

But what MDX will show the months with the revenue for the last day in a month?

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

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