

## Day 5 (By Ninad Mandavkar)

Create a table with customer name, first order date and last order date for each customer.

Ans: First 2 tables indicate the Fixed Level of Detail calculated fields for First date and Last date where the fixed dimension is Customer ID. The 3<sup>rd</sup> table is the total table of customers indicating first and last date.

First\_order\_date

{ FIXED [Customer ID]:MIN([Order Date]) }

The calculation is valid. 1 Dependency

Apply

OK

Last\_order\_date

×

```
{ FIXED [Customer ID]:MAX([Order Date]) }
```

The calculation is valid. 1 Dependency ▾

Apply

OK

Pages

Filters

Marks

Automatic

Colour

Size

Detail

Text

Tooltip

Columns

Rows

Customer ID

Customer Name

First\_order\_date

Last\_order\_date

Day 5\_solution

First and Last Order date for Customer

Customer..	Customer Name	First_order_date	Last_order_date	
AA-10315	Alex Avila	31/03/2020	29/06/2023	Abc
AA-10375	Allen Arnold	21/04/2020	11/12/2023	Abc
AA-10480	Andrew Allen	04/05/2020	15/04/2023	Abc
AA-10645	Anna Andreadi	22/06/2020	05/11/2023	Abc
AB-10015	Aaron Bergman	18/02/2020	10/11/2022	Abc
AB-10060	Adam Bellavance	18/09/2021	06/11/2023	Abc
AB-10105	Adrian Barton	20/12/2020	19/11/2023	Abc
AB-10150	Aimee Bixby	05/03/2020	19/11/2023	Abc
AB-10165	Alan Barnes	16/11/2020	20/12/2023	Abc
AB-10255	Alejandro Ballen..	22/07/2020	17/07/2023	Abc
AB-10600	Ann Blume	18/11/2020	10/11/2023	Abc
AC-10420	Alyssa Crouse	12/07/2020	12/05/2023	Abc
AC-10450	Amy Cox	31/10/2020	19/12/2023	Abc
AC-10615	Ann Chong	15/09/2021	24/12/2023	Abc
AC-10660	Anna Chung	15/10/2020	23/03/2023	Abc
AD-10180	Alan Dominguez	19/11/2020	01/12/2023	Abc
AF-10870	Art Ferguson	06/12/2021	19/11/2023	Abc
AF-10885	Art Foster	10/05/2020	10/11/2022	Abc
AG-10270	Alejandro Grove	13/05/2020	20/09/2023	Abc
AG-10300	Aleksandra Gann..	26/04/2020	03/09/2023	Abc
AG-10330	Alex Grayson	03/08/2022	22/12/2023	Abc
AG-10390	Allen Goldenen	19/04/2020	07/09/2023	Abc
AG-10495	Andrew Gjertsen	04/01/2021	13/10/2023	Abc
AG-10525	Andy Gerbode	09/08/2020	07/09/2021	Abc
AG-10675	Anna Gayman	07/05/2021	24/09/2023	Abc
AG-10765	Anthony Garveri..	17/09/2020	14/10/2023	Abc
AG-10900	Arthur Gainer	23/07/2020	25/09/2023	Abc
AH-10030	Aaron Hawkins	22/04/2020	18/12/2023	Abc
AH-10075	Adam Hart	16/11/2020	26/11/2023	Abc
AH-10120	Adrian Hane	18/07/2020	31/10/2023	Abc