

The screenshot shows the Microsoft SQL Server Management Studio (SSMS) interface. The top menu bar includes File, Edit, View, Git, Project, Tools, Extensions, Window, Help, and Search. The toolbar below has various icons for file operations like Open, Save, and Print. The Object Explorer on the left shows a connection to 'localhost (SQL Server 17.0.1050.2 - ANUBHA)'. The main window displays a query titled 'SQLQuery-Joi...HAV\HP (76)' containing the following T-SQL script:

```
1 --Creating new database
2 Create database test_env
3
4
5 use test_env
6
7 --Importing flat files
8
9 --Checking imported data
10
11 Select * from [dbo].[Test+Environment+Inventory+Dataset]
12
13 select * from [dbo].[Products]
14
15 Select distinct [Demand] from [dbo].[Test+Environment+Inventory+Dataset]
16
17 --Applying Left join on Inventory and Product table
18
19 Select a.Order_Date_DD_MM_YYYY,a.Product_ID,a.Availability,a.Demand,b.Product_Name,b.Unit_Price
20 from [dbo].[Test+Environment+Inventory+Dataset] as a Left join [dbo].[Products] as b on a.Product_ID=b.Product_ID
21
22
23 --Storing LEFT JOIN data table into a new table
24 Select * into New_table from
25 (
26 Select a.Order_Date_DD_MM_YYYY,a.Product_ID,a.Availability,a.Demand,b.Product_Name,b.Unit_Price
27 from [dbo].[Test+Environment+Inventory+Dataset] as a Left join [dbo].[Products] as b on a.Product_ID=b.Product_ID
28 )x
```

The status bar at the bottom indicates 'Connected. (1/1)', 'localhost (17.0 RTM) | ANUBHAV\HP (76) | master | 00:00:00 | Row: 0, Col: 0 | 0 rows', and the system tray shows the date and time as '01-02-2026'.

The screenshot shows the Microsoft SQL Server Management Studio (SSMS) interface. The top menu bar includes File, Edit, View, Git, Project, Tools, Extensions, Window, Help, and Search. The toolbar below has various icons for file operations like Open, Save, and Print. The Object Explorer on the left shows a connection to 'localhost (SQL Server 17.0.1050.2 - ANUBHA)'. The main window displays a query titled 'SQLQuery-Joi...HAV\HP (76)' containing the following T-SQL script:

```
29      --Checking New_table
30      Select * from New_table
31
32      --Next step is to import this New_table data into Power Bi
33
34
35      --Creating Production Database
36      Create database PROD
37
38      use PROD
39
40      --Importing Production Flat file
41
42      --Checking imported data
43
44      Select * from [dbo].[Prod+Env+Inventory+Dataset]
45
46      Select * from [dbo].[Products+(1)]
47
48      --Checking for null Values
49
50      Select Distinct [Order_Date_DD_MM_YYYY] from[dbo].[Prod+Env+Inventory+Dataset]
51      where Order_Date_DD_MM_YYYY is null or Order_Date_DD_MM_YYYY = ''
52
53
54      Select * from [dbo].[Prod+Env+Inventory+Dataset] order by Product_ID
55
56      --Incorrect data
```

The status bar at the bottom shows 'Connected. (1/1)', 'localhost (17.0 RTM) | ANUBHAV\HP (76) | master | 00:00:00 | Row: 0, Col: 0 | 0 rows', and a search bar with placeholder 'Type here to search'.

The screenshot shows the Microsoft SQL Server Management Studio (SSMS) interface. The main window displays a query editor titled "SQLQuery-Joi...HAV\HP (76)" containing T-SQL code. The code includes comments and several UPDATE statements to correct product IDs and check for null values. The Object Explorer sidebar on the left shows the connection to "localhost (SQL Server 17.0.1050.2 - ANUBHA)". The status bar at the bottom provides connectivity information and system details.

```
56    --Incorrect data
57    --Product Id 21 is actually Product ID 7
58    --Product id 22 is actually Product ID 11
59
60    --Updating values
61    Update [dbo].[Prod+Env+Inventory+Dataset]
62        set Product_ID = 7 where Product_ID = 21
63
64    Update [Prod+Env+Inventory+Dataset]
65        Set Product_ID = 11 where Product_ID = 22
66
67    --Checking data
68    Select Distinct Product_ID from [Prod+Env+Inventory+Dataset] order by Product_ID desc
69
70
71    --Checking for null values
72    Select distinct [Availability] from [dbo].[Prod+Env+Inventory+Dataset]
73
74    --As we can see no null values
75
76    --Checking for Demand column
77    Select distinct [Demand] from [dbo].[Prod+Env+Inventory+Dataset]
78
79    --Now applying a LEFT join as done in the test environment,
80    --but this time in the production database with the production dataset.
81
82    --Storing LEFT JOIN data table into a new table
83    Select * into New_table from
```

100 % ▾ No issues found

Connected. (1/1)

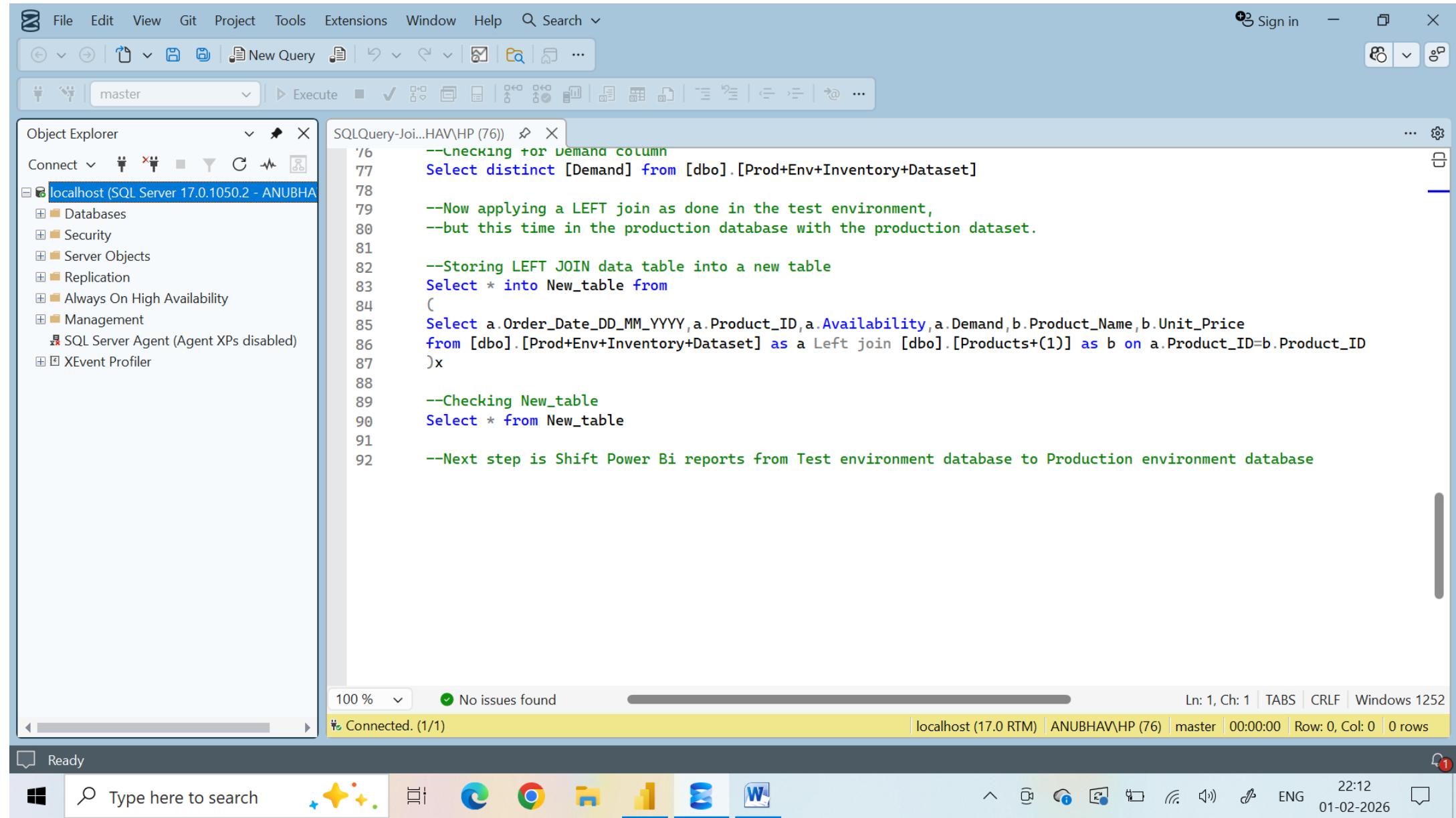
localhost (17.0 RTM) | ANUBHAV\HP (76) | master | 00:00:00 | Row: 0, Col: 0 | 0 rows

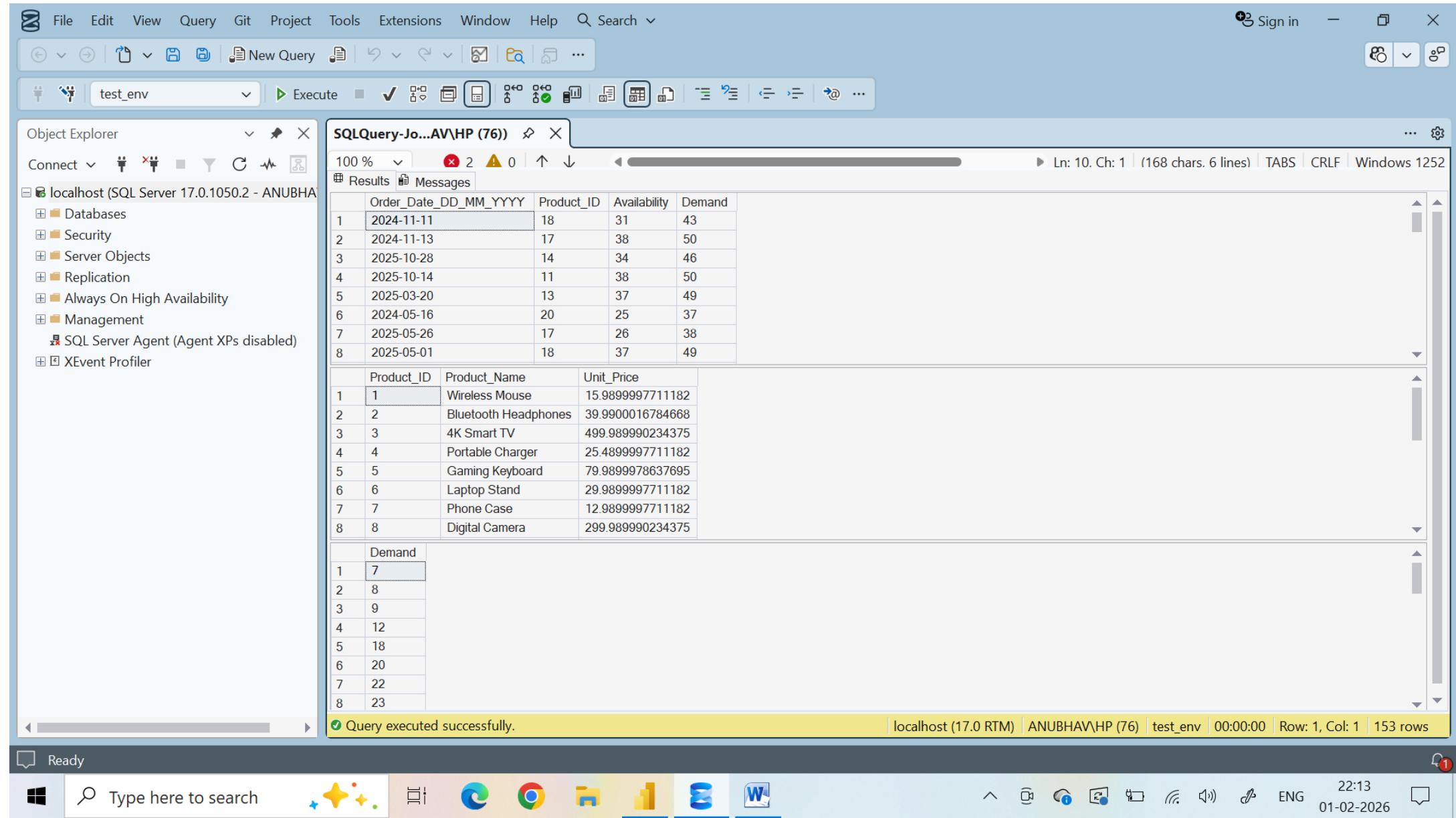
Ln: 1, Ch: 1 | TABS | CRLF | Windows 1252

Ready

Type here to search

22:12
01-02-2026





File Edit View Query Git Project Tools Window Help Search

Sign in

New Query

test_env

Execute

SQLQuery-Jo...AV\HP (76)

```
20     from [dbo].[Test+Environment+Inventory+Dataset] as a Left join [dbo].[Products] as b on a.Product_ID=b.Product_ID
21
22
23 --Storing LEFT JOIN data table into a new table
24 Select * into New_table from
25 (
26     Select a.Order_Date_DD_MM_YYYY,a.Product_ID,a.Availability,a.Demand,b.Product_Name,b.Unit_Price
27     from [dbo].[Test+Environment+Inventory+Dataset] as a Left join [dbo].[Products] as b on a.Product_ID=b.Product_ID
28 )
29
30 --Checking New_table
31 Select * from New_table
32
33 --Next step is to import this New_table data into Power Bi
34
35
36 --Creating Production Database
37 Create database PROD
38
```

100 %

Results Messages

	Order_Date_DD_MM_YYYY	Product_ID	Availability	Demand	Product_Name	Unit_Price
1	2024-11-11	18	31	43	VR Headset	399.989990234375
2	2024-11-13	17	38	50	Action Camera	169.990005493164
3	2025-10-28	14	34	46	Coffee Maker	59.9900016784668
4	2025-10-14	11	38	50	Noise-Canceling Headphones	89.9899978637695
5	2025-03-20	13	37	49	Air Purifier	119.98999786377
6	2024-05-16	20	25	37	Smart Thermostat	129.990005493164
7	2025-05-26	17	26	38	Action Camera	169.990005493164

Query executed successfully.

localhost (17.0 RTM) | ANUBHAV\HP (76) | test_env | 00:00:00 | Row: 1, Col: 1 | 99 rows

Ready

Type here to search

22:13
01-02-2026

File Edit View Query Git Project Tools Window Help Search

Sign in

PROD

New Query

Object Explorer

localhost (SQL Server 17.0.1050.2 - ANUBHA)

- Databases
- Security
- Server Objects
- Replication
- Always On High Availability
- Management
- SQL Server Agent (Agent XPs disabled)
- XEvent Profiler

SQLQuery-Jo...AV\HP (76)

44
45 Select * from [dbo].[Prod+Env+Inventory+Dataset]

100 %

Results Messages

	Order_Date_DD_MM_YYYY	Product_ID	Availability	Demand
1	2026-07-22	19	3	179
2	2026-08-05	7	3	177
3	2025-02-26	12	4	178
4	2023-06-28	13	2	174
5	2024-06-02	7	1	173
6	2023-11-02	11	3	175
7	2023-05-28	9	9	180
8	2024-01-18	18	4	174

	Product_ID	Product_Name	Unit_Price
1	1	Wireless Mouse	15.9899997711182
2	2	Bluetooth Headphones	39.9900016784668
3	3	4K Smart TV	499.989990234375
4	4	Portable Charger	25.4899997711182
5	5	Gaming Keyboard	79.9899978637695
6	6	Laptop Stand	29.9899997711182
7	7	Phone Case	12.9899997711182
8	8	Digital Camera	299.989990234375
9	9	Smartwatch	199.990005493164
10	10	Tablet	249.990005493164
11	11	Noise-Canceling Hea...	89.9899978637695
12	12	Electric Toothbrush	49.9900016784668
13	13	Air Purifier	119.98999786377
14	14	Coffee Maker	59.9900016784668
15	15	LED Desk Lamp	18.9899997711182

Query executed successfully.

localhost (17.0 RTM) | ANUBHAV\HP (76) | PROD | 00:00:00 | Row: 1, Col: 1 | 1,063 rows

Ready

Type here to search

22:14 01-02-2026

File Edit View Query Git Project Tools Window Help Search

Sign in

PROD

New Query

Object Explorer

localhost (SQL Server 17.0.1050.2 - ANUBHA)

- Databases
- Security
- Server Objects
- Replication
- Always On High Availability
- Management
- SQL Server Agent (Agent XPs disabled)
- XEvent Profiler

SQLQuery-Jo...AV\HP (76) Updating values

```
61     Update [dbo].[Prod+Env+Inventory+Dataset]
62     set Product_ID = 7 where Product_ID = 21
63
64     Update [Prod+Env+Inventory+Dataset]
65     Set Product_ID = 11 where Product_ID = 22
66
67     --Checking data
68     Select Distinct Product_ID from [Prod+Env+Inventory+Dataset] order by Product_ID desc
69
70
71     --Checking for null values
```

100 % 2 0 | ↕

Ln: 67, Ch: 1 | (206 chars, 6 lines) | TABS | CRLF | Windows 1252

Results Messages

Product_ID
1 20
2 19
3 18
4 17
5 16
6 15
7 14
8 13

Availability
1 0
2 23
3 46
4 69
5 92

Query executed successfully.

localhost (17.0 RTM) | ANUBHAV\HP (76) | PROD | 00:00:00 | Row: 1, Col: 1 | 141 rows

Ready

Type here to search

Windows Start Button

22:15 01-02-2026

File Edit View Query Git Project Tools Window Help Search

Sign in

PROD

New Query

Object Explorer

localhost (SQL Server 17.0.1050.2 - ANUBHA)

- Databases
- Security
- Server Objects
- Replication
- Always On High Availability
- Management
- SQL Server Agent (Agent XPs disabled)
- XEvent Profiler

SQLQuery-Jo...AV\HP (76)

```
86      from [dbo].[Prod+Env+Inventory+Dataset] as a Left join [dbo].[Products+(1)] as b on a.Product_ID=b.Product_ID
87
88
89      --Checking New_table
90      Select * from New_table
91
92      --Next step is Shift Power Bi reports from Test environment database to Production environment database
```

100 %

Results Messages

	Order_Date_DD_MM_YYYY	Product_ID	Availability	Demand	Product_Name	Unit_Price
1	2026-07-22	19	3	179	Bluetooth Speaker	39.9900016784668
2	2026-08-05	7	3	177	Phone Case	12.9899997711182
3	2025-02-26	12	4	178	Electric Toothbrush	49.9900016784668
4	2023-06-28	13	2	174	Air Purifier	119.989999786377
5	2024-06-02	7	1	173	Phone Case	12.9899997711182
6	2023-11-02	11	3	175	Noise-Canceling Headphones	89.98999978637695
7	2023-05-28	9	9	180	Smartwatch	199.990005493164
8	2024-01-18	18	4	174	VR Headset	399.989990234375
9	2025-07-30	12	9	178	Electric Toothbrush	49.9900016784668
10	2021-08-17	7	8	176	Phone Case	12.9899997711182
11	2024-01-05	13	3	171	Air Purifier	119.98999786377
12	2024-04-18	7	3	169	Phone Case	12.9899997711182
13	2026-01-20	16	2	168	Wireless Charger	22.9899997711182
14	2026-01-24	6	8	173	Laptop Stand	29.9899997711182

Query executed successfully.

localhost (17.0 RTM) | ANUBHAV\HP (76) | PROD | 00:00:00 | Row: 1, Col: 1 | 1,043 rows

Ready

Type here to search

22:15
01-02-2026

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator: MySQL script-PROD ENV-Left.j... × products+(1) new_table

SQLAdditions: SQL Additions | Jump to

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

SCHEMAS: prod, sys, test

Filter objects

```
1
2 • Use PROD;
3
4 /*importing Production dataset*/
5
6 /*Checking imported data*/
7 • Select * from PROD.`prod+env+inventory+dataset`;
8
9 /*Incorrect data
10 Product Id 21 is actually Product ID 7
11 Product id 22 is actually Product ID 11
12
13 Updating values*/
14
15 • Update PROD.`prod+env+inventory+dataset`
16   set `Product ID` = 7 where `Product ID` = 21
```

Administration Schemas Information

No object selected

Output: Action Output

#	Time	Action	Message	Duration / Fetch

Context Help Snippets

Object Info Session

Type here to search

Windows Taskbar: Search bar, File Explorer, Edge, Google Chrome, Task View, Taskbar icons, System tray showing date/time (22:16, 01-02-2026), ENG language indicator, Network connection icon.

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator: MySQL script-PROD ENV-Left.j... × products+(1) new_table

SQLAdditions: Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

SCHEMAS

Filter objects

prod

- Tables
- Views
- Stored Procedures
- Functions

sys

test

Administration Schemas

No object selected

Information

Output

Action Output

Time Action Message Duration / Fetch

Object Info Session

Type here to search

22:18 01-02-2026

```
13 Updating values*/
14
15 • Update PROD.`prod+env+inventory+dataset`
16   set `Product ID` = 7 where `Product ID` = 21
17
18 ✘ Update PROD.`prod+env+inventory+dataset`
19   Set `Product ID` = 11 where `Product ID` = 22
20
21 /*Checking Product id*/
22
23 Select distinct `Product ID` from PROD.`prod+env+inventory+dataset`
24
25 /*Importing Products data file*/
26 /*Checking Products data*/
27
28 Select * from PROD.`products+(1)`;
```

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator: MySQL script-PROD ENV-Left j... × products+(1) new_table

SQLAdditions: SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
28     Select * from PROD.`products+(1)`;  
29  
30     /*Performing Left join between Inventory table and Product table  
31  
32     note:- the name of the columns should be same as in POWER BI dax measure  
33     other wise you have to built your report from scratch,  
34     give alias name of the column as in Power bi */  
35  
36 • Create table New_table as  
37     Select  
38         a.`Order Date (DD/MM/YYYY)` as `Order_Date_DD_MM_YYYY`,  
39         a.`Product ID` as `Product_ID`,  
40         a.`Availability` as `Availability`,  
41         a.`Demand` as `Demand`,  
42         b.`Product Name` as `Product_Name`,  
43         b.`Unit Price ($)` as `Unit_Price` from PROD.`prod+env+inventory+dataset` as a LEFT JOIN PROD.`products+(1)`  
        -- --> `Product ID` to `Product ID`  
        -- --> `Product ID` to `Product ID`
```

Administration Schemas Information

No object selected

Output:

Action Output

#	Time	Action	Message	Duration / Fetch

Object Info Session

Type here to search

22:18 01-02-2026

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator: MySQL script-PROD ENV-Left.j_ × products+(1) new_table

SQLAdditions: SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

SCHEMAS

Filter objects

prod

- Tables
- Views
- Stored Procedures
- Functions

sys

test

Administration Schemas

Information

No object selected

Output

Action Output

Time Action Message Duration / Fetch

Object Info Session

Type here to search

MySQL Workbench interface showing a script editor with a SQL query for creating a new table. The query joins two tables, 'prod+env+inventory+dataset' and 'prod.products+', on their 'Product ID' columns. A note in the script specifies that column names must match Power BI DAX measure names. The 'new_table' is created with columns: Order Date (DD/MM/YYYY), Product_ID, Availability, Demand, Product_Name, and Unit_Price (\$). A select statement is also present to verify the creation of the new table.

```
note:- the name of the columns should be same as in POWER BI dax measure  
other wise you have to built your report from scratch,  
give alias name of the column as in Power bi */  
  
Create table New_table as  
Select  
a.`Order Date (DD/MM/YYYY)` as `Order_Date_DD_MM_YYYY`,  
a.`Product ID` as `Product_ID`,  
a.`Availability` as `Availability`,  
a.`Demand` as `Demand`,  
b.`Product Name` as `Product_Name`,  
b.`Unit Price ($)` as `Unit_Price` from PROD.`prod+env+inventory+dataset` as a LEFT JOIN PROD.`products+`  
on a.`Product ID`=b.`Product ID`  
  
/*Checking New_table*/  
Select * from prod.`New_table`
```

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator: MySQL script-PROD ENV-Left.j... × products+(1) new_table

SQLAdditions: Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

SCHEMAS

Filter objects

prod

- Tables
- Views
- Stored Procedures
- Functions

sys

test

Administration Schemas

Information

No object selected

Result Grid | Filter Rows: Export: Wrap Cell Content: Fetch rows:

	Order Date (DD/MM/YYYY)	Product ID	Availability	Demand
▶	22-07-2026	19	3	179
	05-08-2026	7	3	177
	26-02-2025	12	4	178
	28-06-2023	13	2	174
	02-06-2024	7	1	173
	02-11-2023	11	3	175
	28-05-2023	9	9	180

Result Grid Form Editor

Read Only Context Help Snippets

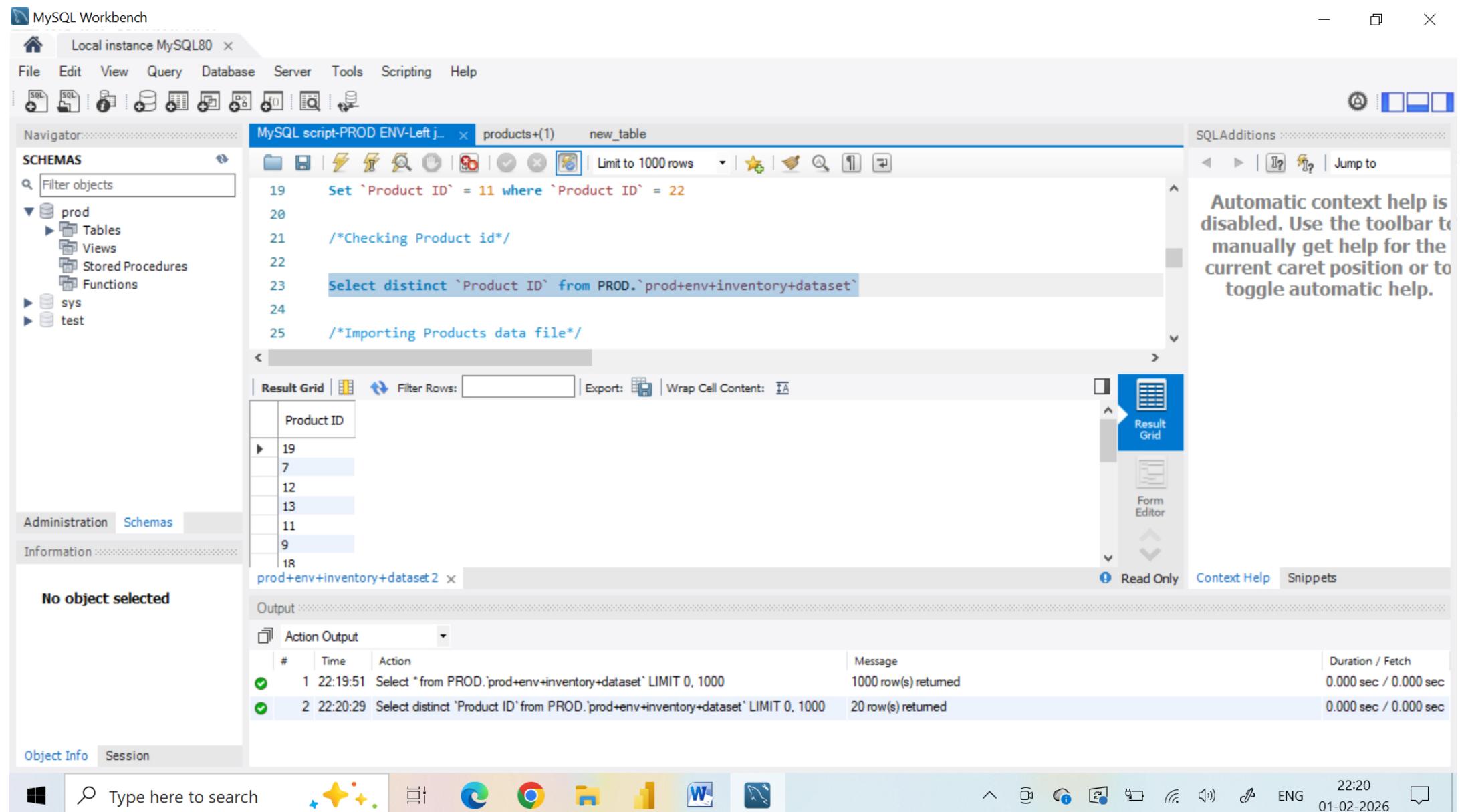
Action Output

#	Time	Action	Message	Duration / Fetch
1	22:19:51	Select * from PROD.`prod+env+inventory+dataset` LIMIT 0, 1000	1000 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Type here to search

22:19 01-02-2026 ENG



MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator: MySQL script-PROD ENV-Left.j... × products+(1) new_table

SCHEMAS

Filter objects

prod

- Tables
- Views
- Stored Procedures
- Functions

sys

test

Administration Schemas

No object selected

Information

MySQL script-PROD ENV-Left.j... × products+(1) 3 ×

Result Grid | Filter Rows: Export: Wrap Cell Content: Result Grid Form Editor

Product ID Product Name Unit Price (\$)

Product ID	Product Name	Unit Price (\$)
1	Wireless Mouse	15.99
2	Bluetooth Headphones	39.99
3	4K Smart TV	499.99
4	Portable Charger	25.49
5	Gaming Keyboard	79.99
6	Laptop Stand	29.99
7	Phone Case	12.99

products+(1) 3 ×

Context Help Snippets

Action Output

#	Time	Action	Message	Duration / Fetch
1	22:19:51	Select * from PROD.'prod+env+inventory+dataset' LIMIT 0, 1000	1000 row(s) returned	0.000 sec / 0.000 sec
2	22:20:29	Select distinct 'Product ID' from PROD.'prod+env+inventory+dataset' LIMIT 0, 1000	20 row(s) returned	0.000 sec / 0.000 sec
3	22:21:53	Select * from PROD.'products+(1)' LIMIT 0, 1000	20 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Type here to search

22:21
01-02-2026

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator: MySQL script-PROD ENV-Left.j... × products+(1) new_table

SCHEMAS

Filter objects

prod

- Tables
- Views
- Stored Procedures
- Functions

sys

test

Administration Schemas

Information

No object selected

Output

Action Output

#	Time	Action	Message	Duration / Fetch
2	22:20:29	Select distinct 'Product ID' from PROD.'prod+env+inventory+dataset' LIMIT 0, 1000	20 row(s) returned	0.000 sec / 0.000 sec
3	22:21:53	Select * from PROD.'products+(1)' LIMIT 0, 1000	20 row(s) returned	0.000 sec / 0.000 sec
4	22:22:30	Select * from prod.'New_table' LIMIT 0, 1000	1000 row(s) returned	0.000 sec / 0.000 sec

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid

Form Editor

Context Help Snippets

Type here to search

22:22
01-02-2026

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Navigator: MySQL script-PROD ENV-Left j... × products+(1) new_table

SCHEMAS

Filter objects

prod

- Tables
- Views
- Stored Procedures
- Functions

sys

test

Administration Schemas

No object selected

Information

MySQL script-PROD ENV-Left j... × products+(1) new_table

Limit to 10 rows

```
41 a.`Demand` as `Demand`,  
42 b.`Product Name` as `Product_Name`,  
43 b.`Unit Price ($)` as `Unit_Price` from PROD.`prod+env+inventory+dataset` as a LEFT JOIN PROD.`products+(1)`  
on a.`Product ID`=b.`Product ID`  
44  
45
```

Result Grid | Filter Rows: Export: Wrap Cell Content: Fetch rows:

Order_Date_DD_MM_YYYY	Product_ID	Availability	Demand	Product_Name	Unit_Price
22-07-2026	19	3	179	Bluetooth Speaker	39.99
05-08-2026	7	3	177	Phone Case	12.99
26-02-2025	12	4	178	Electric Toothbrush	49.99
28-06-2023	13	2	174	Air Purifier	119.99
02-06-2024	7	1	173	Phone Case	12.99
02-11-2023	11	3	175	Noise-Canceling Headphones	89.99
28-05-2023	9	9	180	Smartwatch	199.99
18-01-2024	18	4	174	VR Headset	399.99
30-07-2025	12	9	178	Electric Toothbrush	49.99
17-08-2021	7	8	176	Phone Case	12.99

Result Grid Form Editor Field Types

New_table 5 ×

Output

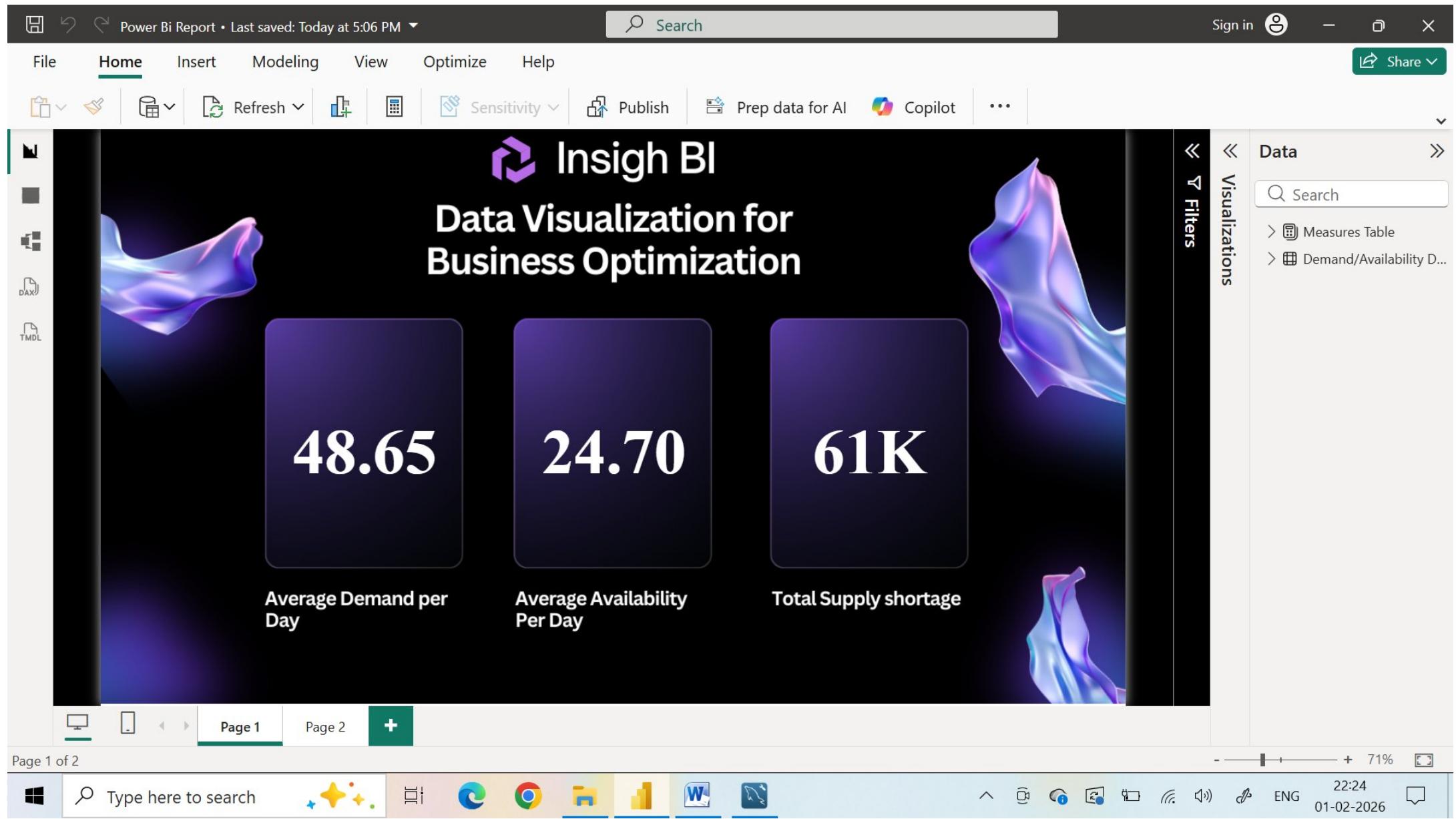
Action Output

#	Time	Action	Message	Duration / Fetch
3	22:21:53	Select * from PROD.`products+(1)` LIMIT 0, 1000	20 row(s) returned	0.000 sec / 0.000 sec
4	22:22:30	Select * from prod.`New_table` LIMIT 0, 1000	1000 row(s) returned	0.000 sec / 0.000 sec
5	22:23:15	Select * from prod.`New_table` LIMIT 0, 10	10 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Type here to search

22:23
01-02-2026



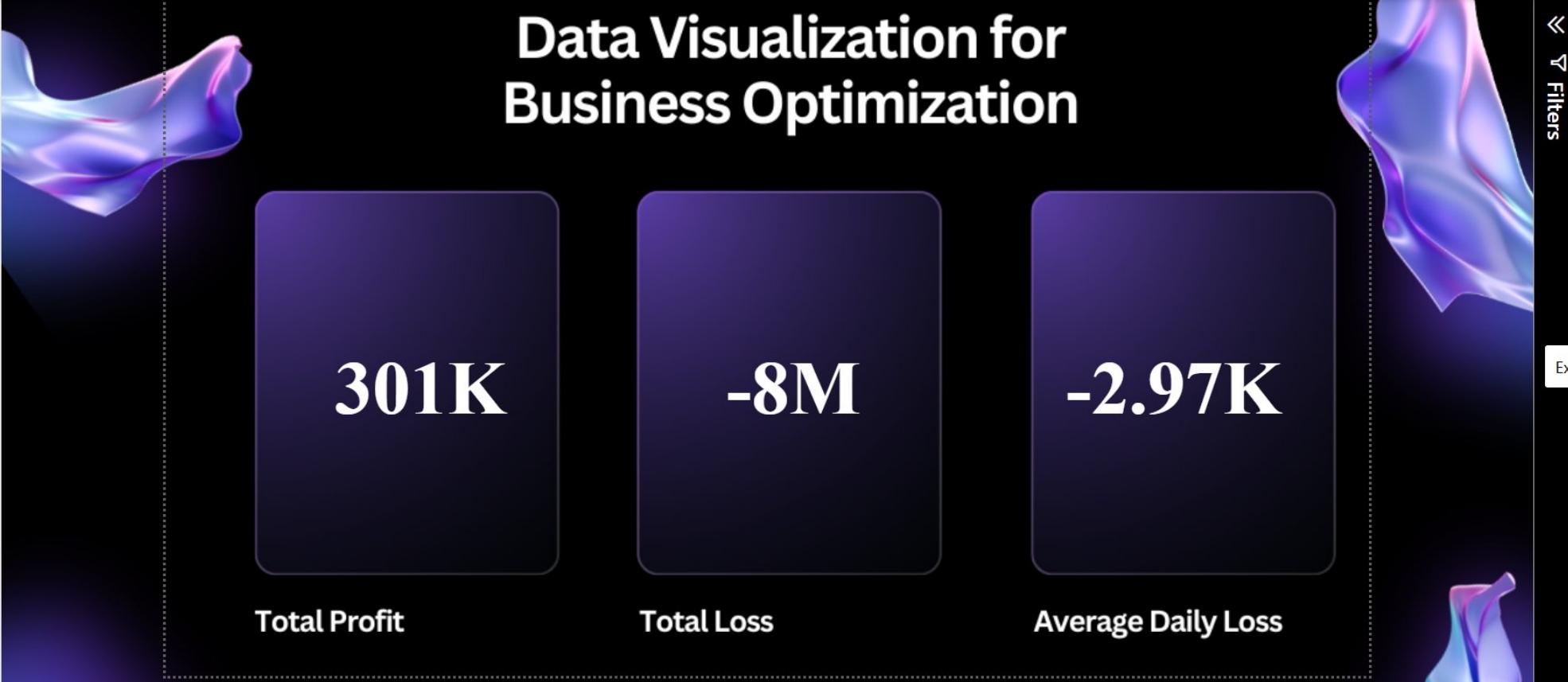
Power Bi Report • Last saved: Today at 5:06 PM ▾

Search

Sign in

File Home Insert Modeling View Optimize Help

Refresh Sensitivity Publish Prep data for AI Copilot ...



Total Profit 301K

Total Loss -8M

Average Daily Loss -2.97K

Expand

Filters

Data

Page 1 Page 2 +

Page 2 of 2

70%

Type here to search

22:25 01-02-2026 ENG

Power Bi Report • Last saved: Today at 5:06 PM ▾

Search

Sign in

File Home Help Table tools

Name Demand/Availa... Manage relationships New measure Quick measure New column New table Mark as date table

Order_Date_DD_MM_YYYY Product_ID Availability Demand Product_Name Unit_Price Loss/Profit

Order_Date_DD_MM_YYYY	Product_ID	Availability	Demand	Product_Name	Unit_Price	Loss/Profit
05 August 2026	7	3	177	Phone Case	12.99	-174
02 June 2024	7	1	173	Phone Case	12.99	-172
17 August 2021	7	8	176	Phone Case	12.99	-168
18 April 2024	7	3	169	Phone Case	12.99	-166
13 July 2024	7	15	178	Phone Case	12.99	-163
06 August 2026	7	19	176	Phone Case	12.99	-157
12 June 2024	7	10	166	Phone Case	12.99	-156
19 September 2021	7	0	154	Phone Case	12.99	-154
07 August 2023	7	26	176	Phone Case	12.99	-150
30 March 2026	7	15	164	Phone Case	12.99	-149
22 July 2026	7	23	169	Phone Case	12.99	-146
30 August 2025	7	30	170	Phone Case	12.99	-140
17 January 2026	7	14	153	Phone Case	12.99	-139
24 February 2021	7	27	165	Phone Case	12.99	-138
07 July 2024	7	13	142	Phone Case	12.99	-129
01 December 2026	7	39	159	Phone Case	12.99	-120
07 October 2024	7	45	165	Phone Case	12.99	-120
08 June 2024	7	48	162	Phone Case	12.99	-114
14 April 2022	7	36	144	Phone Case	12.99	-108
01 May 2025	7	19	126	Phone Case	12.99	-107
12 July 2024	7	56	163	Phone Case	12.99	-107
02 September 2025	7	65	170	Phone Case	12.99	-105
11 March 2026	7	50	154	Phone Case	12.99	-104
22 May 2022	7	21	121	Phone Case	12.99	-100

Data

Search

Measures Table

- Average Availability per day
- Average Daily Loss
- Average Demand Per Day
- Total Availability
- Total Demand
- Total Loss
- Total number of days
- Total Profit
- Total supply shortage

Demand/Availability Data

- Σ Availability
- Σ Demand
- Σ Loss/Profit

Order_Date_DD_MM_YYYY

- Σ Product_ID
- Product_Name
- Σ Unit_Price

Table: Demand/Availability Data (1,043 rows)

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Sensitivity >

Properties Data

Tables Model

Demand/Availability Data ...

- Σ Availability
- Σ Demand
- Loss/Profit
- Order_Date_DD_MM_YYYY
- Σ Product_ID
- Product_Name

Measures Table

- Average Availability per day

Collapse ^

Show the database in the header when applicable No

Show related fields when card is collapsed Yes

Pin related fields to top of card No

All tables +

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Average Available

MySQL database

Server: localhost

Database: PROD

Advanced options

Command timeout in minutes (optional):

SQL statement (optional, requires database):
Select * from New_table;

Include relationship columns

Navigate using full hierarchy

OK Cancel Close

Data Share Publish Prep data for Copilot AI Copilot

Visualizations

Search

Measures Table

- Average Available
- Average Daily L...
- Average Dema...
- Total Availability
- Total Demand
- Total Loss
- Total number of...
- Total Profit
- Total supply sh...

Demand/Availability D...

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Share

1 Average Availability per day = DIVIDE([Total Availability],[Total number of days])

Data Visualizations

Search

Measures Table

- Average Availability
- Average Daily Loss
- Average Demand
- Total Availability
- Total Demand
- Total Loss
- Total number of days
- Total Profit
- Total supply share

Demand/Availability D...

Page 1 of 2

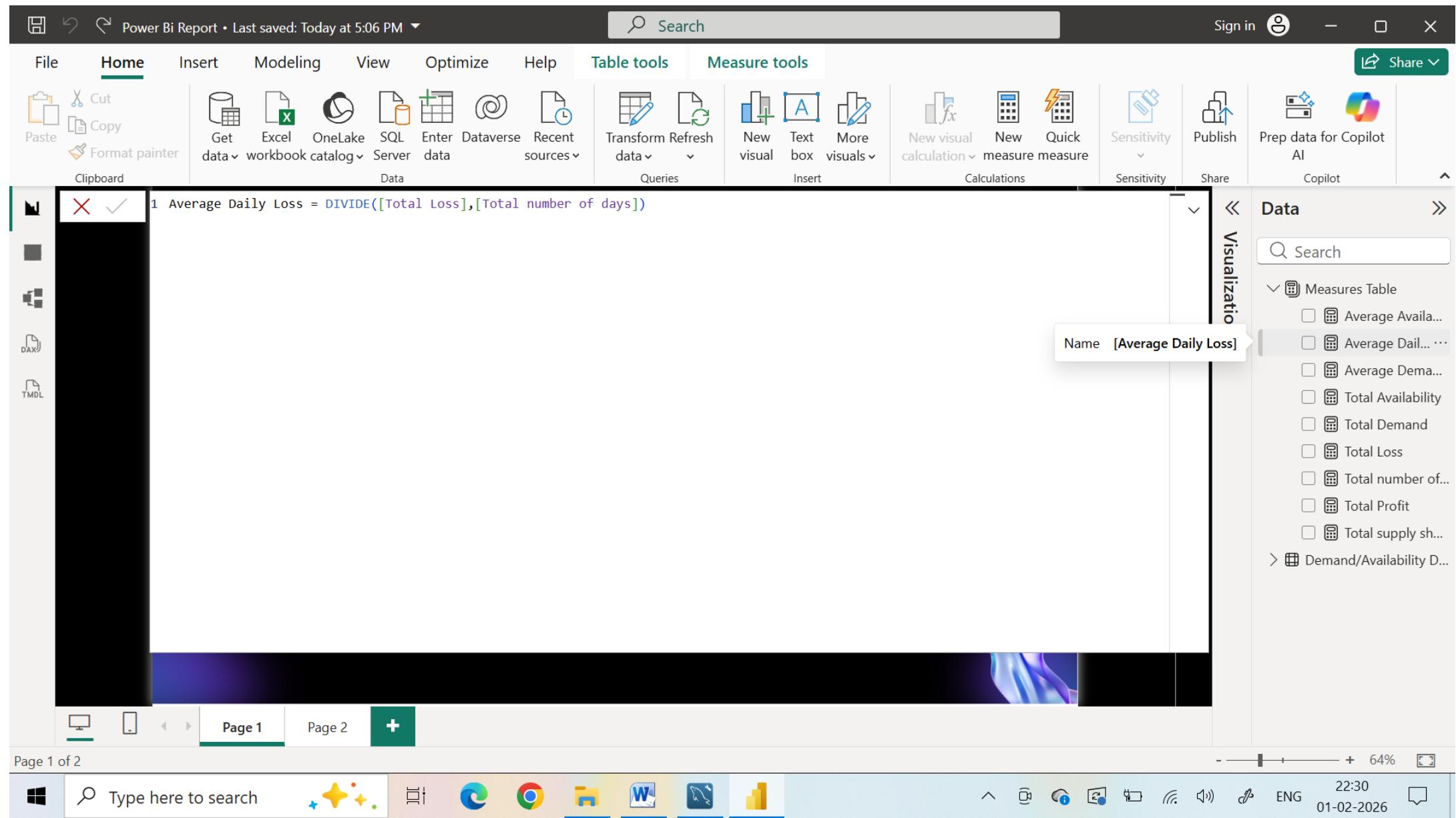
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Clipboard Data

Average Demand Per Day = DIVIDE([Total Demand],[Total number of days])

Name [Average Demand Per Day]

Measures Table

- Average Availability
- Average Daily Loss
- Average Demand
- Total Availability
- Total Demand
- Total Loss
- Total number of days
- Total Profit
- Total supply share

Demand/Availability D...

Visualizations

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Data

Search

Measures Table

- Average Availability
- Average Daily Loss
- Average Demand
- Total Availability
- Total Demand
- Total Loss
- Total number of items
- Total Profit
- Total supply share

Demand/Availability Data

Visualizations

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1 Total Demand = sum('Demand/Availability Data'[Demand])

Data Visualizations

Search

Measures Table

- Average Availability
- Average Daily Loss
- Average Demand
- Total Availability
- Total Demand
- Total Loss
- Total number of items
- Total Profit
- Total supply share

Demand/Availability Data

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Sensitivity

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Data

Search

Measures Table

- Average Availability
- Average Daily Loss
- Average Demand
- Total Availability
- Total Demand
- Total Loss**
- Total number of items
- Total Profit
- Total supply share

Demand/Availability Data

X ✓

1 Total Loss = SUMX(FILTER('Demand/Availability Data','Demand/Availability Data'[Loss/Profit]<0),'Demand/Availability Data'[Loss/Profit]*'Demand/Availability Data'[Unit_Price])

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1 Total number of days = DISTINCTCOUNT('Demand/Availability Data'[Order_Date_DD_MM_YYYY].[Date])

Data Visualizations

Search

Measures Table

- Average Availability
- Average Daily Loss
- Average Demand
- Total Availability
- Total Demand
- Total Loss
- Total number of days
- Total Profit
- Total supply sh...

Demand/Availability D...

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Calculations

Sensitivity

Share

Data

Visualizations

1 Total Profit = SUMX(FILTER('Demand/Availability Data','Demand/Availability Data'[Loss/Profit]>0), 'Demand/Availability Data'[Loss/Profit]*'Demand/Availability Data'[Unit_Price])

Name [Total Profit]

Measures Table

- Average Availability
- Average Daily Loss
- Average Demand
- Total Availability
- Total Demand
- Total Loss
- Total number of...
- Total Profit
- Total supply sh...

Demand/Availability D...

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Data

Visualizations

Search

Measures Table

- Average Avail...
- Average Daily ...
- Average Dem...
- Total Availability
- Total Demand
- Total Loss
- Total number ...
- Total Profit
- Total supply s...

Demand/Availability

- \sum Availability
- \sum Demand
- Loss/Profit

Order Date Details

- \sum Product_ID
- Product_Name

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