

POWER BI ASSIGNMENT 7

Dattu's Assignment 7 - Power BI Desktop

File Home Help Table tools

Name Date

Mark as date table
Manage relationships
New measure
Quick measure column
New table

Structure

1 Date = CALENDAR("1/1/2012", "31/12/2015")

Date	Year	Month No	Month Abbr	Month Full Name	Quarter Number	Quarter Full Name	Quarter Abbr
01-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
02-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
03-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
04-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
05-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
06-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
07-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
08-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
09-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
10-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
11-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
12-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
13-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
14-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
15-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
16-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
17-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
18-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
19-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
20-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
21-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
22-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
23-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
24-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
25-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
26-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
27-01-2012	2012	1	Jan	January	1	Quarter 1	Q1
28-01-2012	2012	1	Jan	January	1	Quarter 1	Q1

Table: Date (1,461 rows)

Update available (click to download)

159 PM 03-Jul-21

Dattu's Assignment 7 - Power BI Desktop

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Name Fact Sales

Mark as date table
Manage relationships
New measure
Quick measure column
New table

Structure

1 Fact Sales = SELECTCOLUMNS(InvoiceLines, "Sales Price", InvoiceLines[SalesPrice], "Cost Price", RELATED(Stock[CostPrice]), "Spare Parts", RELATED(Stock[SpareParts]), "Labour Cost", RELATED(Stock[LaborCost]), "Invoice date", RELATED(Invoices[InvoiceDate]))

Sales Price	Cost Price	Spare Parts	Labour Cost	Invoice date	Total Cost
110000	125000	1950	752	02-Dec-12 12:00:00 AM	122298
44000	25000	1950	486	01-Jan-12 12:00:00 AM	22564
45000	37500	1950	486	01-Feb-12 12:00:00 AM	35064
39500	25000	1950	486	01-Mar-12 12:00:00 AM	22564
44000	37500	1950	486	01-Apr-12 12:00:00 AM	35064
44000	25000	1950	486	01-May-12 12:00:00 AM	22564
39500	37500	1950	486	01-Jun-12 12:00:00 AM	35064
44000	25000	1950	486	01-Jul-12 12:00:00 AM	22564
44000	25000	1950	987	02-Jan-13 12:00:00 AM	22063
44000	37500	1950	987	02-Feb-13 12:00:00 AM	34563
39500	25000	1950	987	02-Mar-13 12:00:00 AM	22063
110000	37500	1950	987	02-Apr-13 12:00:00 AM	34563
44000	25000	1950	987	02-May-13 12:00:00 AM	22063
39500	37500	1950	987	02-Jun-13 12:00:00 AM	34563
39500	25000	1950	750	02-Jul-13 12:00:00 AM	22300
39500	12500	1950	750	02-Aug-13 12:00:00 AM	9800
39500	25000	1950	750	02-Sep-13 12:00:00 AM	22300
39500	37500	1950	750	02-Oct-13 12:00:00 AM	34800
39500	25000	1950	1250	02-Nov-13 12:00:00 AM	21800
110000	25700	1950	1250	01-Aug-12 12:00:00 AM	22500
44000	25700	1950	987	01-Sep-12 12:00:00 AM	22763
110000	62000	1950	1250	01-Oct-12 12:00:00 AM	58800
44000	62000	1950	987	01-Nov-12 12:00:00 AM	59063
44000	62000	1950	987	01-Dec-12 12:00:00 AM	59063
110000	25700	1950	1250	02-Jan-13 12:00:00 AM	22500
110000	25700	1950	750	02-Feb-13 12:00:00 AM	23000
41250	25700	1950	750	02-Mar-13 12:00:00 AM	23000

Table: Fact Sales (461 rows)

Update available (click to download)

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