

UNIVERSIDAD PRIVADA DE TACNA



ESCUELA PROFESIONAL DE INGENIERIA DE SISTEMAS

TITULO:

INFORME DE LABORATORIO No 03

CURSO:

INTELIGENCIA DE NEGOCIOS

DOCENTE(ING):

Patrick Cuadros Quiroga

Alumno:

Roberto Zegarra Reyes

(2010036175)

Índice

1. OBJETIVO:	1
2. REQUERIMIENTOS	1
3. CONSIDERACIONES INICIALES	1
4. DESARROLLO	2
4.1. Actividad No 01 – DESARROLLO1	2
4.2. Actividad No 02 – CONSTRUYENDO REPORTES EN POWER BI	8
4.3. Actividad No 03 – CREATING A POWER BI DASHBOARD	11

PRACTICA DE LABORATORIO N 03:

(Creando un Reporte Interactivo en Power BI)

1. OBJETIVO:

Desarrollar el Informe de Laboratorio 02 de Creando un Reporte Interactivo en Power BI

2. REQUERIMIENTOS

Conocimientos Para el desarrollo de esta práctica se requerirá de los siguientes conocimientos básicos:

- Conocimientos básicos de administración de base de datos Microsoft SQL Server.
- Conocimientos básicos de SQL. Software Asimismo se necesita los siguientes aplicativos:
- Microsoft SQL Server 2016 o superior
- Base de datos AdventureWorksLT2016 o superior
- Tener los archivos de recursos del laboratorio.
- Power BI Desktop.
- Tener una cuenta Microsoft registrada en el Portal de Power Bi

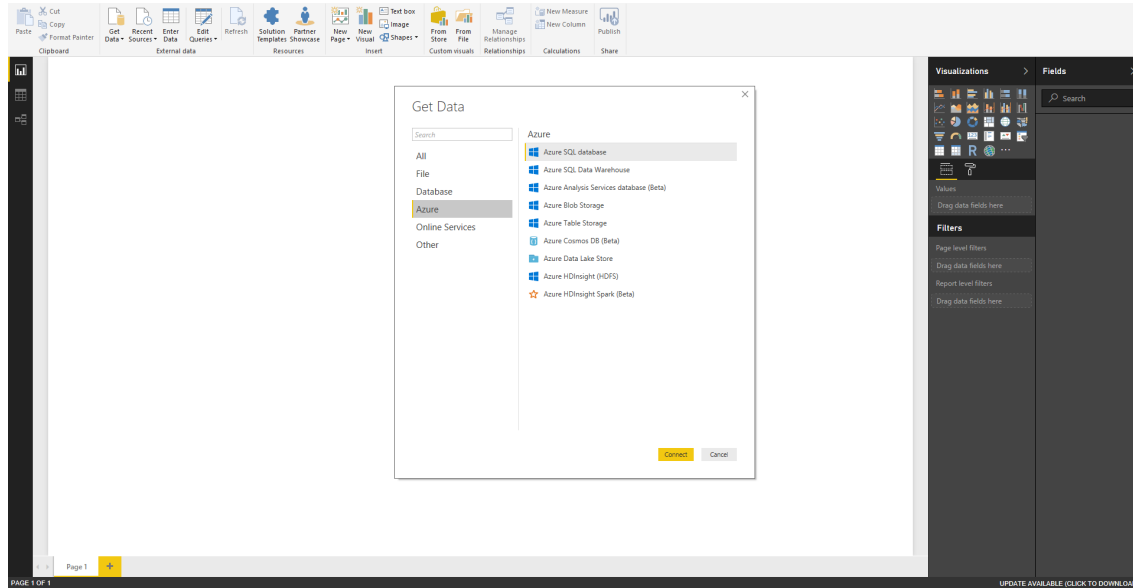
3. CONSIDERACIONES INICIALES

Generar una carpeta o directorio Power BI en un lugar accesible para guardar los resultados de la práctica.

4. DESARROLLO

4.1. Actividad No 01 – DESARROLLO1

Ejercicio 1 Conectar a datos existentes



DESKTOP-3T3JFJM: AdventureWorksLT2017

CustomerID	SalesOrderID	SalesOrderDetailID	RevisionNumber	SalesOrderNumber	MainCategory	SubCategory	ProductID	Prod
29847	71774	110562	2	SO71774	Components	Road Frames	836	ML R
29847	71774	110563	2	SO71774	Components	Road Frames	822	ML R
30072	71776	110567	2	SO71776	Components	Brakes	907	Rear
30113	71780	110616	2	SO71780	Components	Mountain Frames	905	ML N
30113	71780	110617	2	SO71780	Bikes	Mountain Bikes	983	Mou
30113	71780	110618	2	SO71780	Bikes	Mountain Bikes	988	Mou
30113	71780	110619	2	SO71780	Components	Mountain Frames	748	HL M
30113	71780	110620	2	SO71780	Bikes	Mountain Bikes	990	Mou
30113	71780	110621	2	SO71780	Components	Mountain Frames	926	LL M
30113	71780	110622	2	SO71780	Components	Mountain Frames	743	HL M
30113	71780	110623	2	SO71780	Bikes	Mountain Bikes	782	Mou
30113	71780	110624	2	SO71780	Components	Mountain Frames	918	LL M
30113	71780	110625	2	SO71780	Bikes	Mountain Bikes	780	Mou
30113	71780	110626	2	SO71780	Components	Pedals	937	HL M
30113	71780	110627	2	SO71780	Clothing	Shorts	867	Wom
30113	71780	110628	2	SO71780	Bikes	Mountain Bikes	985	Mou
30113	71780	110629	2	SO71780	Bikes	Mountain Bikes	989	Mou
30113	71780	110630	2	SO71780	Bikes	Mountain Bikes	991	Mou
30113	71780	110631	2	SO71780	Bikes	Mountain Bikes	992	Mou
30113	71780	110632	2	SO71780	Bikes	Mountain Bikes	993	Mou

The data in the preview has been truncated due to size limits.

Load Edit Cancel

Ejercicio 2: Shape Data

1 TargetSales = SUM('Sales'[LineTotal]) * 1.2

CustomerID	SalesOrderID	SalesOrderDetailID	MainCategory	SubCategory	ProductID	Product	OrderQty	ListPrice	OrderDate	DueDate
29847	71774	110562	Components	Road Frames	836	ML Road Frame-W - Yellow, 48	1	594.83	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29847	71774	110563	Components	Road Frames	822	ML Road Frame-W - Yellow, 38	1	594.83	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30072	71776	110567	Components	Brakes	907	Rear Brakes	1	106.5	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110620	Bikes	Mountain Bikes	990	Mountain-500 Black, 42	1	539.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110621	Components	Mountain Frames	926	LL Mountain Frame - Black, 48	1	249.79	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110622	Components	Mountain Frames	743	HL Mountain Frame - Black, 42	1	1349.6	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110626	Components	Pedals	937	HL Mountain Pedal	1	80.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110628	Bikes	Mountain Bikes	985	Mountain-500 Silver, 42	1	564.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110631	Bikes	Mountain Bikes	992	Mountain-500 Black, 48	1	539.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110640	Components	Handlebars	810	HL Mountain Handlebars	1	120.27	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110642	Components	Mountain Frames	925	LL Mountain Frame - Black, 44	1	249.79	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30113	71780	110644	Accessories	Hydration Packs	880	Hydration Pack - 70 oz.	1	54.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110669	Bikes	Touring Bikes	954	Touring-1000 Yellow, 46	1	2384.07	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110678	Bikes	Touring Bikes	978	Touring-3000 Blue, 44	1	742.35	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110679	Bikes	Touring Bikes	955	Touring-1000 Yellow, 50	1	2384.07	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110680	Components	Brakes	948	Front Brakes	1	106.5	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110681	Components	Bottom Brackets	994	LL Bottom Bracket	1	53.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110682	Bikes	Touring Bikes	970	Touring-2000 Blue, 46	1	1214.85	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110688	Bikes	Touring Bikes	957	Touring-1000 Yellow, 60	1	2384.07	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110694	Bikes	Touring Bikes	963	Touring-3000 Yellow, 54	1	742.35	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110695	Bikes	Touring Bikes	953	Touring-2000 Blue, 60	1	1214.85	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110699	Components	Saddles	916	HL Touring Seat/Saddle	1	52.64	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
29485	71782	110700	Components	Touring Frames	886	LL Touring Frame - Yellow, 62	1	333.42	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.
30482	71783	110701	Components	Touring Frames	861	HL Touring Frame - Blue, 54	1	1093.01	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.

CustomerID	CompanyName	Title	FirstName	LastName	AddressLine1	AddressLine2	City	StateProvince	CountryRegion	PostalCode
29554	Field Trip Inc	Mr.	Jay	Adams	Blue Ridge Mall		Kansas City	Missouri	United States	64106
29559	Safe Cycles Shop	Mr.	Robert	Ahlering	6500 East Grant Road		Tucson	Arizona	United States	85701
29560	Number 1 Supply	Mr.	François	Ferrier	Eastridge Mall		Casper	Wyoming	United States	82601
29562	Golf and Cycle Store	Mr.	Paul	Alcorn	White Mountain Mall		Rock Springs	Wyoming	United States	82901
29562	World Bike Discount Store	Mr.	Sean	Jacobson	2551 East Warner Road		Gilbert	Arizona	United States	85233
		Mr.	Marvin	Allen	First Colony Mall		Sugar Land	Texas	United States	77478
		Mr.	Oscar	Alpuerto	Rocky Mountain Pines Outlet		Loveland	Colorado	United States	80537
		Mr.	Tom	Johnston	Beltz Factory Outlet		Las Vegas	Nevada	United States	89106
		Mr.	Thomas	Armstrong	Fox Hills		Culver City	California	United States	90232
		Mr.	John	Arthur	2345 North Freeway		Houston	Texas	United States	77003
		Mr.	Chris	Ashton	70 N.W. Plaza		Saint Ann	Missouri	United States	63074
		Mr.	Stephen	Ayers	2533 Eureka Rd.		Southgate	Michigan	United States	48195
		Mr.	Cory	Booth	Eastern Beltway Center		Las Vegas	Nevada	United States	89106
		Mr.	James	Bailey	Southgate Mall		Missoula	Montana	United States	59801
		Mr.	Douglas	Baldwin	Horizon Outlet Center		Holland	Michigan	United States	49423
		Mr.	Wayne	Barack	48255 I-10 E @ Eastpoint Blvd.		Baytown	Texas	United States	77520
		Mr.	Robert	Barker	6789 Warren Road		Westland	Michigan	United States	48185
		Mr.	John	Beaver	99300 223rd Southeast		Bothell	Washington	United States	98011
		Mr.	Stanley	Alan	567 Sw McIoughlin Blvd		Milwaukie	Oregon	United States	97222
		Mr.	Payton	Benson	997000 Telegraph Rd.		Southfield	Michigan	United States	48034
		Mr.	Robert	Bernacchi	25915 140th Ave Ne		Bellevue	Washington	United States	98004
		Mr.	Matthias	Berndt	Escondido		Escondido	California	United States	92025
		Mr.	Steven	Brown	5500 Grossmont Center Drive		La Mesa	California	United States	91941
		Mr.	Timmy	Blackhoff	3062 Santa Margarita Parkway		Trabuco Canyon	California	United States	91760

<div> <div> <div>Manage Relationships</div> <div>New Measure</div> <div>New Column</div> <div>New Table</div> <div>New Parameter</div> <div>Sort by Column</div> <div>What If</div> <div>Sort</div> <div>Format</div> </div> <div> <div>Data type: Text</div> <div>Format: Text</div> <div>\$ % + Auto</div> </div> </div> <div>Home Table: -</div> <div>Data Category: City</div> <div> <div>Manage View as Roles</div> <div>Security</div> <div>New Group</div> <div>Edit Groups</div> <div>Mark as Date Table</div> <div>Calendars</div> <div>Language</div> <div>Linguistic Schema</div> <div>Q&A</div> </div>									
CustomerID	Company/Name	Title	First Name	Last Name	City	State/Province	Country/Region	Postal Code	
29492	Valley Bicycle Specialists	Mr.	Jay	Adams	Kansas City	Missouri	United States	64106	
29496	Fun Toys and Bikes	Mr.	Robert	Ahlering	Tucson	Arizona	United States	85701	
29497	Great Bikes	Mr.	François	Ferrier	Casper	Wyoming	United States	82601	
29502	Major Sport Suppliers	Mr.	Paul	Alcorn	Rock Springs	Wyoming	United States	82901	
29506	Systematic Sales	Mr.	Sean	Jacobson	Gilbert	Arizona	United States	85233	
29508	Mountain Toy Store	Mr.	Marvin	Allen	Sugar Land	Texas	United States	77478	
29511	Bold Bike Accessories	Mr.	Oscar	Alpuerto	Loveland	Colorado	United States	80537	
29521	Brightwork Company	Mr.	Tom	Johnston	Las Vegas	Nevada	United States	89106	
29522	Resale Services	Mr.	Thomas	Armstrong	Culver City	California	United States	90232	
29523	The Gear Store	Mr.	John	Arthur	Houston	Texas	United States	77003	
29524	Immense Manufacturing Company	Mr.	Chris	Ashton	Saint Ann	Missouri	United States	63074	
29528	Work and Play Association	Mr.	Stephen	Ayers	Southgate	Michigan	United States	48195	
29531	Remarkable Bike Store	Mr.	Cory	Booth	Las Vegas	Nevada	United States	89106	
29532	Road-Way Mart	Mr.	James	Bailey	Southgate Mall	Missoula	Montana	59801	
29533	Small Cycle Store	Mr.	Douglas	Baldwin	Horizon Outlet Center	Holland	Michigan	49423	
29535	Grand Bicycle Stores	Mr.	Wayne	Banack	48255 I-10 E. @ Eastpoint Blvd.	Baytown	Texas	77520	
29536	Kickstand Sellers	Mr.	Robert	Barker	6789 Warren Road	Westland	Michigan	48185	
29545	Center Cycle Shop	Mr.	John	Beaver	99300 223rd Southeast	Bothell	Washington	98011	
29550	Another Bicycle Company	Mr.	Stanley	Alan	567 Sw McLaughlin Blvd	Milwaukie	Oregon	97222	
29554	Field Trip Inc	Mr.	Payton	Benson	997000 Telegraph Rd.	Southfield	Michigan	48034	
29559	Safe Cycles Shop	Mr.	Robert	Bernacchi	25915 140th Ave Ne	Bellevue	Washington	98004	
29560	Number 1 Supply	Mr.	Matthias	Berndt	Escondido	Escondido	California	92025	
29562	Golf and Cycle Store	Mr.	Steven	Brown	5500 Grossmont Center Drive	La Mesa	California	91941	

<div> <div> <div>Manage Relationships</div> <div>New Measure</div> <div>New Column</div> <div>New Table</div> <div>New Parameter</div> <div>Sort by Column</div> <div>What If</div> <div>Sort</div> <div>Format</div> </div> <div> <div>Data type: Decimal Number</div> <div>Format: \$ English (United States)</div> <div>\$ % + Auto</div> </div> </div> <div>Home Table: -</div> <div>Data Category: Uncategorized</div> <div> <div>Manage View as Roles</div> <div>Security</div> <div>New Group</div> <div>Edit Groups</div> <div>Mark as Date Table</div> <div>Calendars</div> <div>Language</div> <div>Linguistic Schema</div> <div>Q&A</div> </div>									
1 LineTotal = Sales[OrderQty] * Sales[ListPrice]									
Category	SubCategory	ProductID	Product	OrderQty	ListPrice	OrderDate	DueDate	ShipDate	SubTotal
Products	Road Frames	836	ML Road Frame-W - Yellow, 48	1	594.83	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	880.3484
Products	Road Frames	822	ML Road Frame-W - Yellow, 38	1	594.83	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	880.3484
Products	Brakes	907	Rear Brakes	1	106.5	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	78.81
Products	Mountain Bikes	990	Mountain-500 Black, 42	1	539.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Mountain Frames	926	LL Mountain Frame - Black, 48	1	249.79	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Mountain Frames	743	HL Mountain Frame - Black, 42	1	1349.6	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Pedals	937	HL Mountain Pedal	1	80.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Mountain Bikes	985	Mountain-500 Silver, 42	1	564.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Mountain Bikes	992	Mountain-500 Black, 48	1	539.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Handlebars	810	HL Mountain Handlebars	1	120.27	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Mountain Frames	925	LL Mountain Frame - Black, 44	1	249.79	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Hydration Packs	880	Hydration Pack - 70 oz.	1	54.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	38418.6895
Products	Touring Bikes	954	Touring-1000 Yellow, 46	1	2384.07	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Touring Bikes	978	Touring-3000 Blue, 44	1	742.35	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Touring Bikes	955	Touring-1000 Yellow, 50	1	2384.07	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Brakes	948	Front Brakes	1	106.5	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Bottom Brackets	994	LL Bottom Bracket	1	53.99	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Touring Bikes	970	Touring-2000 Blue, 46	1	1214.85	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Touring Bikes	957	Touring-1000 Yellow, 60	1	2384.07	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Touring Bikes	963	Touring-3000 Yellow, 54	1	742.35	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Touring Bikes	953	Touring-2000 Blue, 60	1	1214.85	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Saddles	916	HL Touring Seat/Saddle	1	52.64	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Touring Frames	886	LL Touring Frame - Yellow, 62	1	333.42	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304
Products	Touring Frames	803	HL Touring Frame - Blue, 54	1	1008.81	01/06/2008 12:00:00 a.m.	13/06/2008 12:00:00 a.m.	08/06/2008 12:00:00 a.m.	39785.3304

Ejercicio 3: Combine Data

The screenshot shows a data tool interface. On the left, a sidebar lists queries: Customers, Sales, Table1, Sales by State (selected), and States with Codes. The main area displays a table with 25 rows of state names. A dialog box titled 'States with Codes' is open, showing options to expand or aggregate columns. The 'Expand' option is selected, and 'State Code Short' is checked. The 'Use original column name as prefix' checkbox is also checked. The dialog has 'OK' and 'Cancel' buttons.

States	1.2 SalesYTD
1 Alabama	
2 Alaska	
3 Arizona	
4 Arkansas	
5 California	
6 Colorado	
7 Connecticut	
8 Delaware	
9 District of Columbia	
10 Florida	
11 Georgia	
12 Hawaii	0 Table
13 Idaho	0 Table
14 Illinois	0 Table
15 Indiana	0 Table
16 Iowa	0 Table
17 Kansas	0 Table
18 Kentucky	0 Table
19 Louisiana	0 Table
20 Maine	0 Table
21 Maryland	0 Table
22 Massachusetts	0 Table
23 Michigan	0 Table
24 Minnesota	0 Table
25 Mississippi	0 Table

Create Table

	States	SalesYTD	*
1	Alabama	0	
2	Alaska	0	
3	Arizona	0	
4	Arkansas	0	
5	California	444120.48	
6	Colorado	17641.75	
7	Connecticut	0	
8	Delaware	0	
9	District of Colu...	0	
10	Florida	0	
11	Georgia	0	
12	Hawaii	0	
13	Idaho	0	
14	Illinois	0	
15	Indiana	0	
16	Iowa	0	
17	Kansas	0	
18	Kentucky	0	
19	Louisiana	0	
20	Maine	0	
21	Maryland	0	
22	Massachusetts	0	
23	Michigan	0	

Name: Sales by State

Load Edit Cancel

AdventureWorksLT Sales - Power Query Editor

Close & Apply | New Query | Recent Sources | Enter Data | Data source settings | Manage Parameters | Refresh Preview | Properties | Advanced Editor | Manage Columns | Reduce Rows | Sort | Split Column | Group By | Data Type: Text | Replace Values | Merge Queries | Append Queries | Combine Files | Combine

Queries [5] | Customers | Sales | Table1 | Sales by State | Codes and abbreviations...

Remove Bottom Rows

Specify how many rows to remove from the bottom.

Number of rows: 26

OK Cancel

QUERY SETTINGS

PROPERTIES

Name: Codes and abbreviations for U.S. states, f

APPLIED STEPS

Source

Navigation

Changed Type

Code	Name and status of region	ISO
1	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
2	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
3	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
4	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
5	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
6	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
7	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
8	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
9	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
10	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	
11	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Connecticut
12	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Delaware
13	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	District of Columbia
14	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Florida
15	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Georgia
16	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Hawaii
17	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Idaho
18	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Illinois
19	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Indiana
20	Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L...	Iowa

Close | New Query | Data Sources | Parameters | Query | Manage Columns | Reduce Rows | Sort | Transform | Combine

Queries [5] | Customers | Sales | Table1 | Sales by State | States with Codes

1 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Name and status of region ISO ANSI

2 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... null null null

3 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... United States of America US US

4 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Alabama US-AL AL

5 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Alaska US-AK AK

6 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Arizona US-AZ AZ

7 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Arkansas US-AR AR

8 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... California US-CA CA

9 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Colorado US-CO CO

10 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Connecticut US-CT CT

11 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Delaware US-DE DE

12 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... District of Columbia US-DC DC

13 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Florida US-FL FL

14 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Georgia US-GA GA

15 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Hawaii US-HI HI

16 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Idaho US-ID ID

17 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Illinois US-IL IL

18 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Indiana US-IN IN

19 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Iowa US-IA IA

20 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Kansas US-KS KS

21 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Kentucky US-KY KY

22 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Louisiana US-LA LA

23 Codes: ISOISO 3166 codes (2-letter, 3-letter, and 3-digit codes from L... Maine US-ME ME

QUERY SETTINGS

PROPERTIES

Name: States with Codes

APPLIED STEPS

Source

Navigation

Changed Type

Removed Bottom Rows

Removed Columns

Promoted Headers

Changed Type1

Renamed Columns

×

as

t	
Column	

Column

Left Outer (all from first, matching from second)

▷ Fuzzy merge options

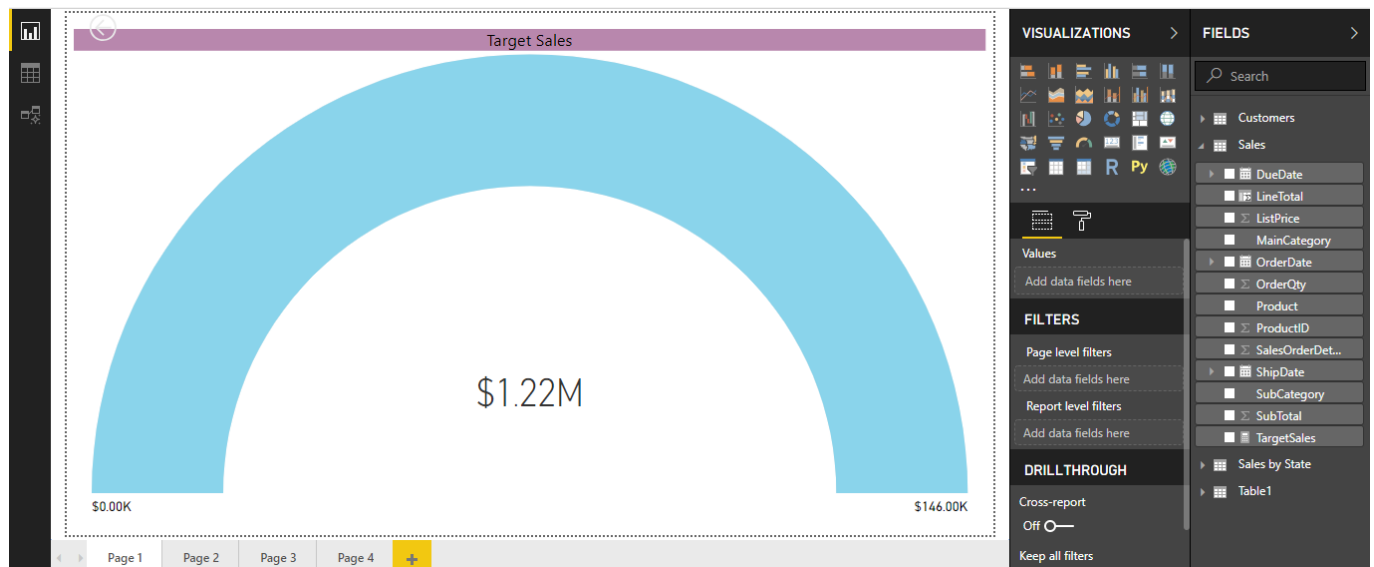
etts

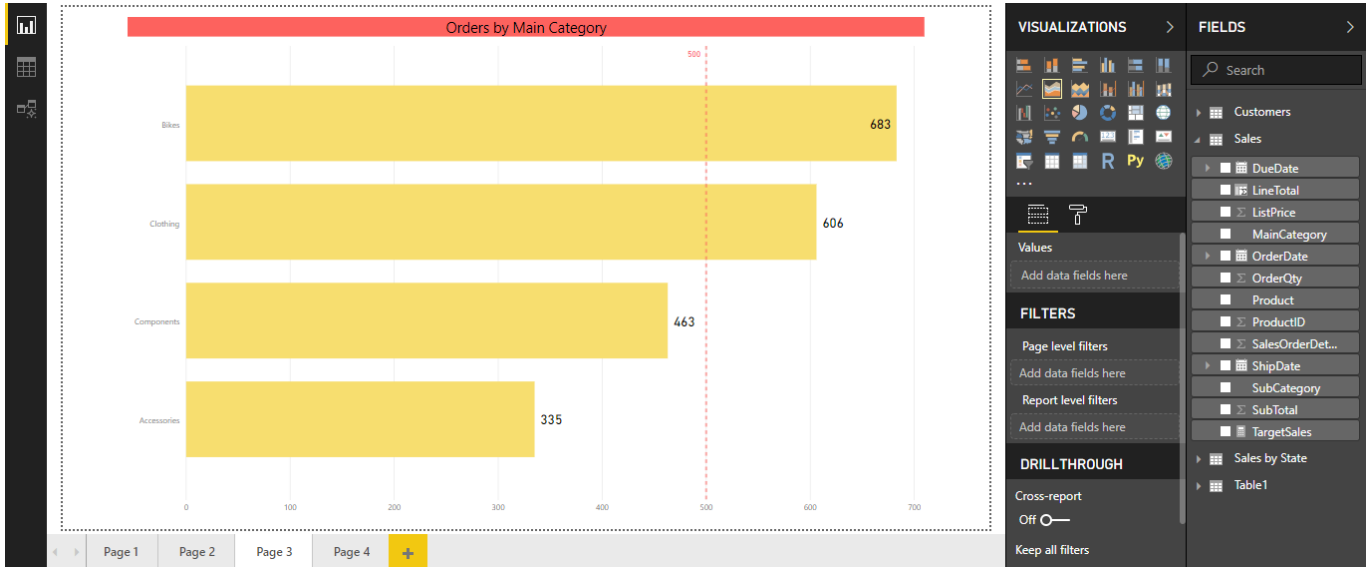
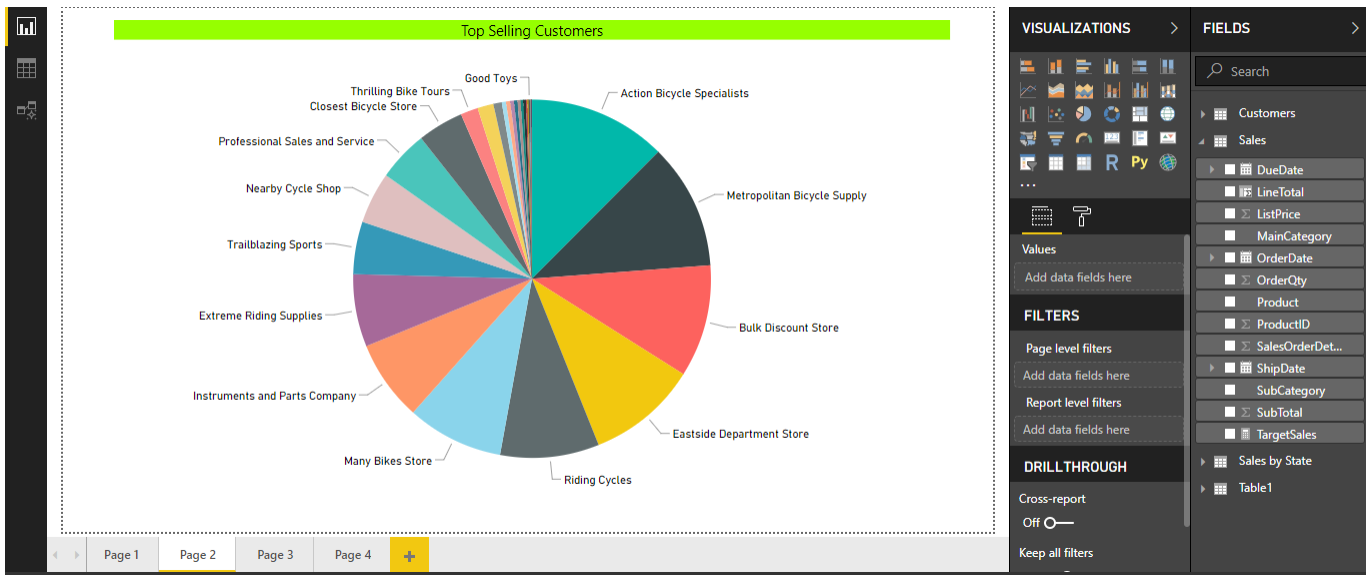
Cancel

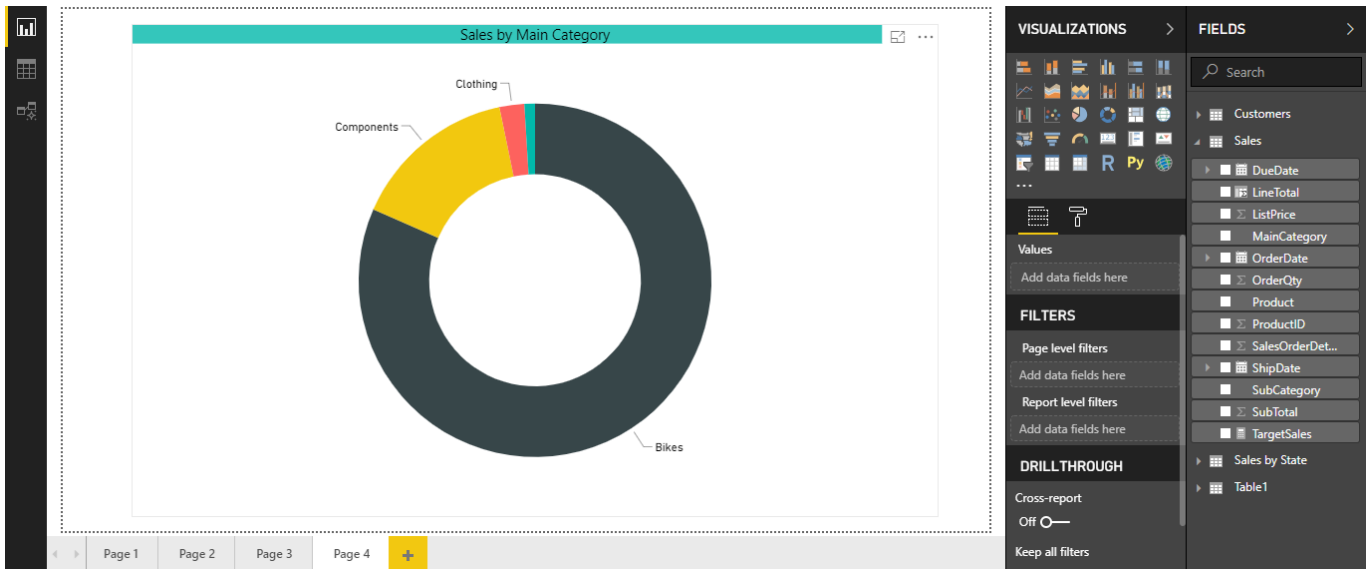
4.2. Actividad No 02 – CONSTRUYENDO REPORTES EN POWER BI

Ejercicio : Crear un Gráfico

Ejercicio 2: Cálculos

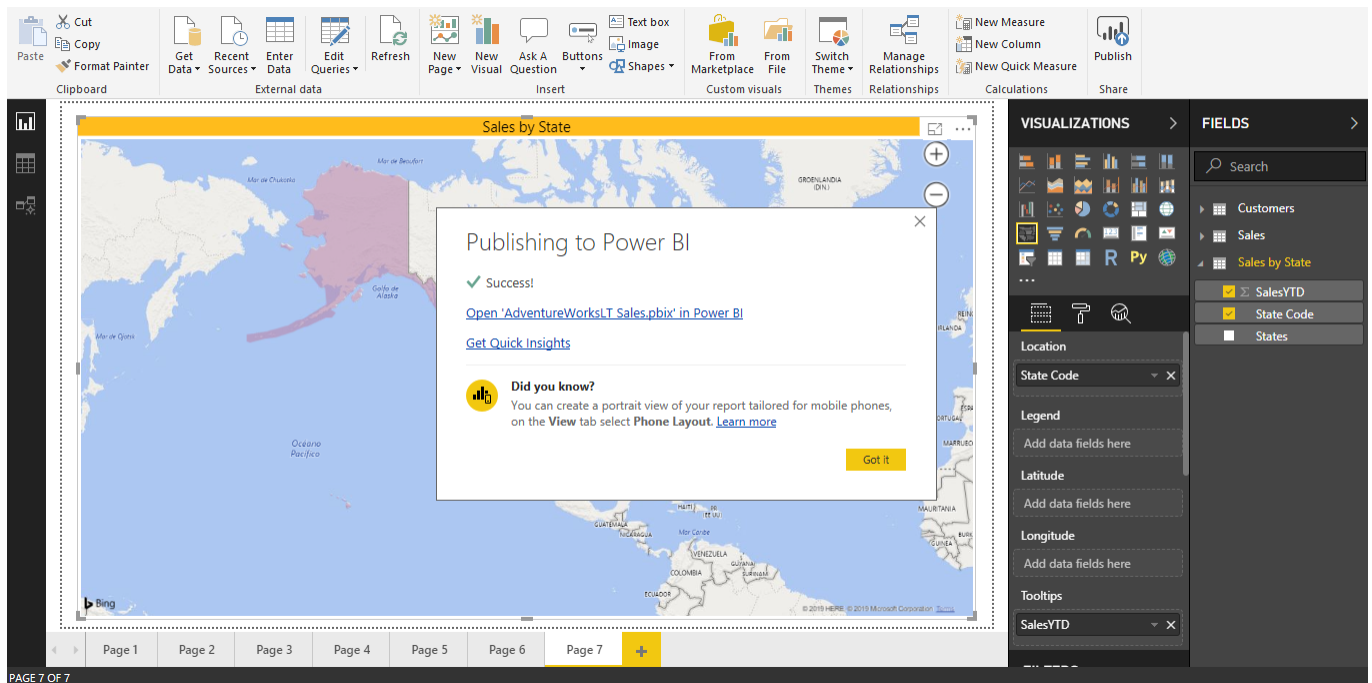




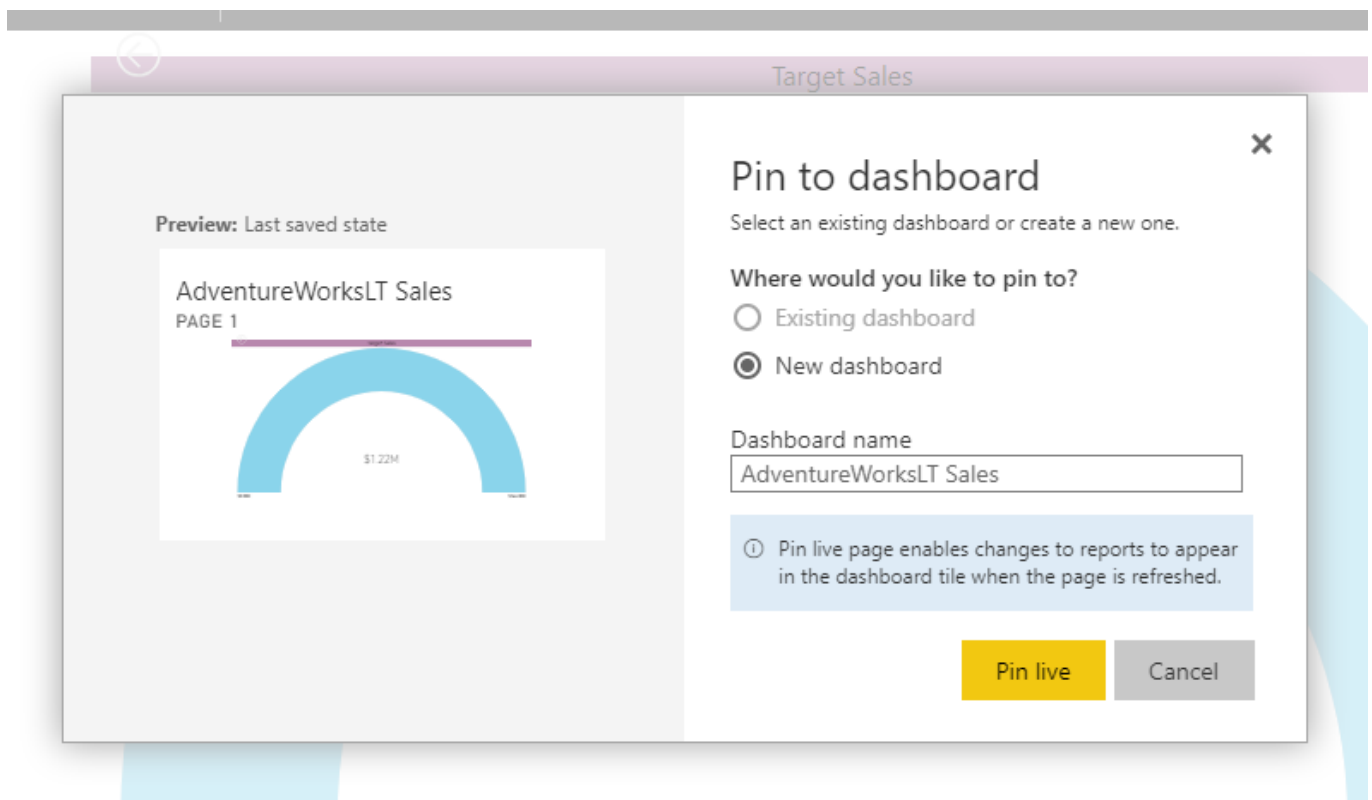
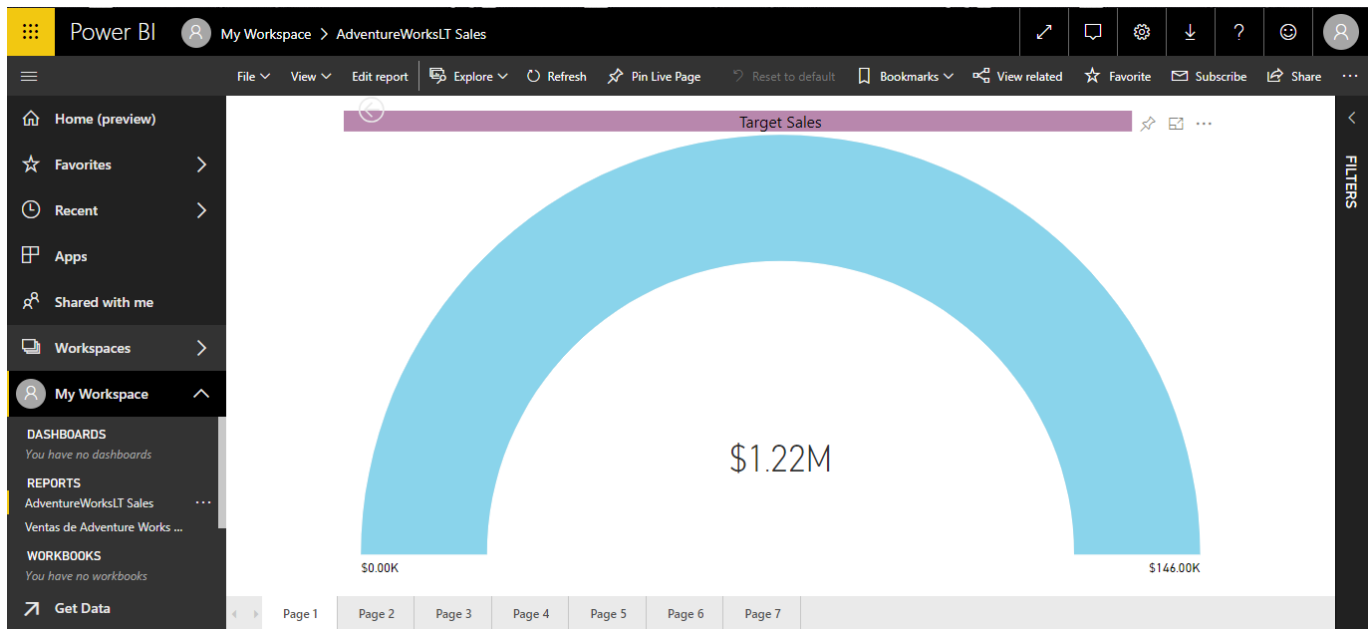


4.3. Actividad No 03 – CREATING A POWER BI DASHBOARD

Ejercicio 3: Publish Reports from Power BI Desktop



Ejercicio 3: Create a Power BI Dashboard



Preview: Last saved state

AdventureWorksLT Sales

PAGE 2



Pin to dashboard

Select an existing dashboard or create a new one.

Where would you like to pin to?

- ☒ Existing dashboard
- ☐ New dashboard

Select existing dashboard

AdventureWorksLT Sales ▼

- ① Pin live page enables changes to reports to appear in the dashboard tile when the page is refreshed.

Pin live

Cancel

Many Bikes Store

Preview: Last saved state

AdventureWorksLT Sales

PAGE 3



Pin to dashboard

Select an existing dashboard or create a new one.

Where would you like to pin to?

- ☒ Existing dashboard
- ☐ New dashboard

Select existing dashboard

AdventureWorksLT Sales ▼

- ① Pin live page enables changes to reports to appear in the dashboard tile when the page is refreshed.


Pin live

Cancel

Preview: Last saved state

AdventureWorksLT Sales

PAGE 5



×

Pin to dashboard

Select an existing dashboard or create a new one.

Where would you like to pin to?

☒ Existing dashboard

☐ New dashboard

Select existing dashboard

AdventureWorksLT Sales ▼

① Pin live page enables changes to reports to appear in the dashboard tile when the page is refreshed.


Pin live

Cancel

Preview: Last saved state

AdventureWorksLT Sales

PAGE 4



×

Pin to dashboard

Select an existing dashboard or create a new one.

Where would you like to pin to?

☒ Existing dashboard

☐ New dashboard

Select existing dashboard

AdventureWorksLT Sales ▼

① Pin live page enables changes to reports to appear in the dashboard tile when the page is refreshed.

Pin live

Cancel