

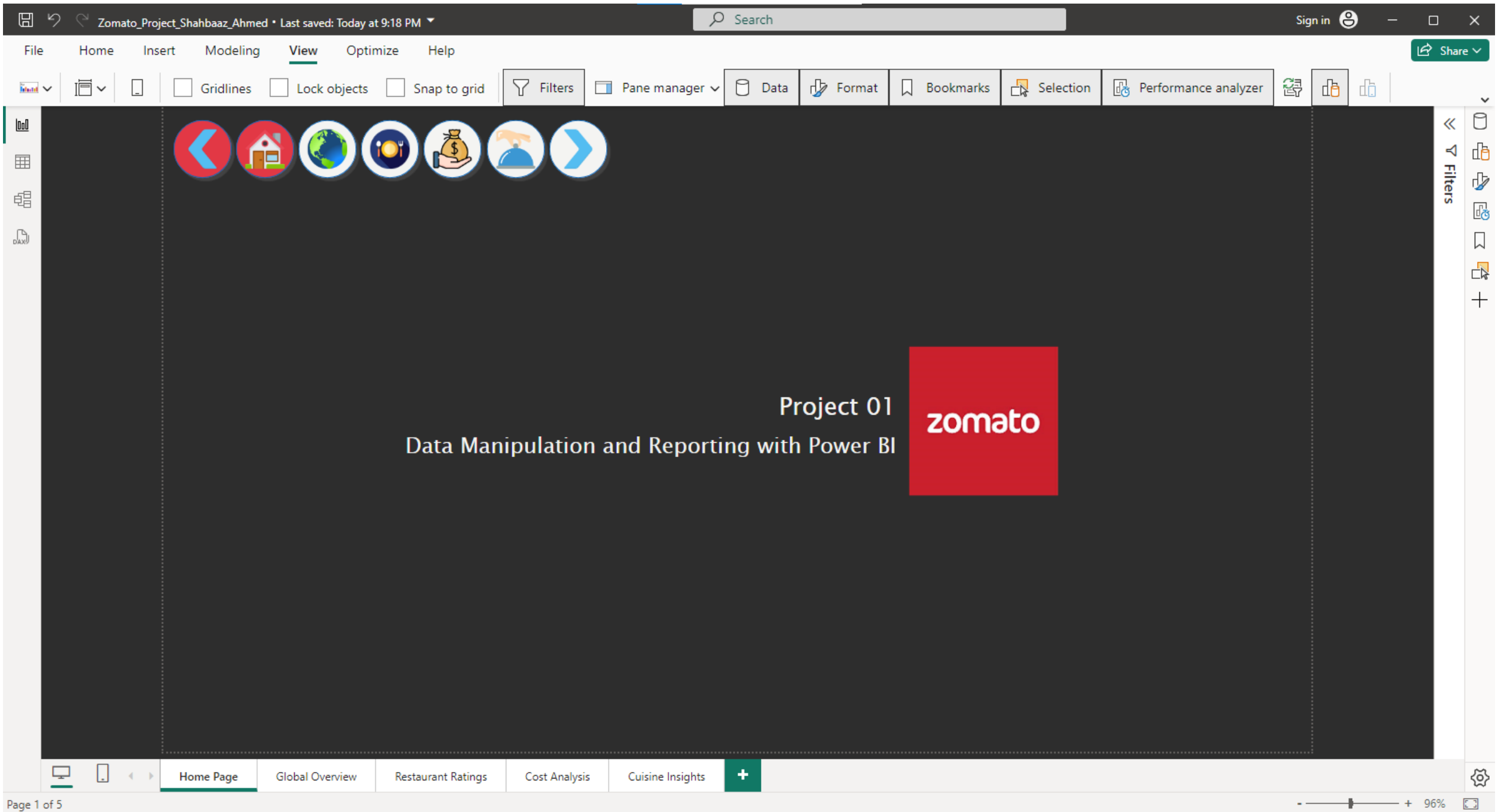
Power BI Training

Course-End Project 01: Zomato

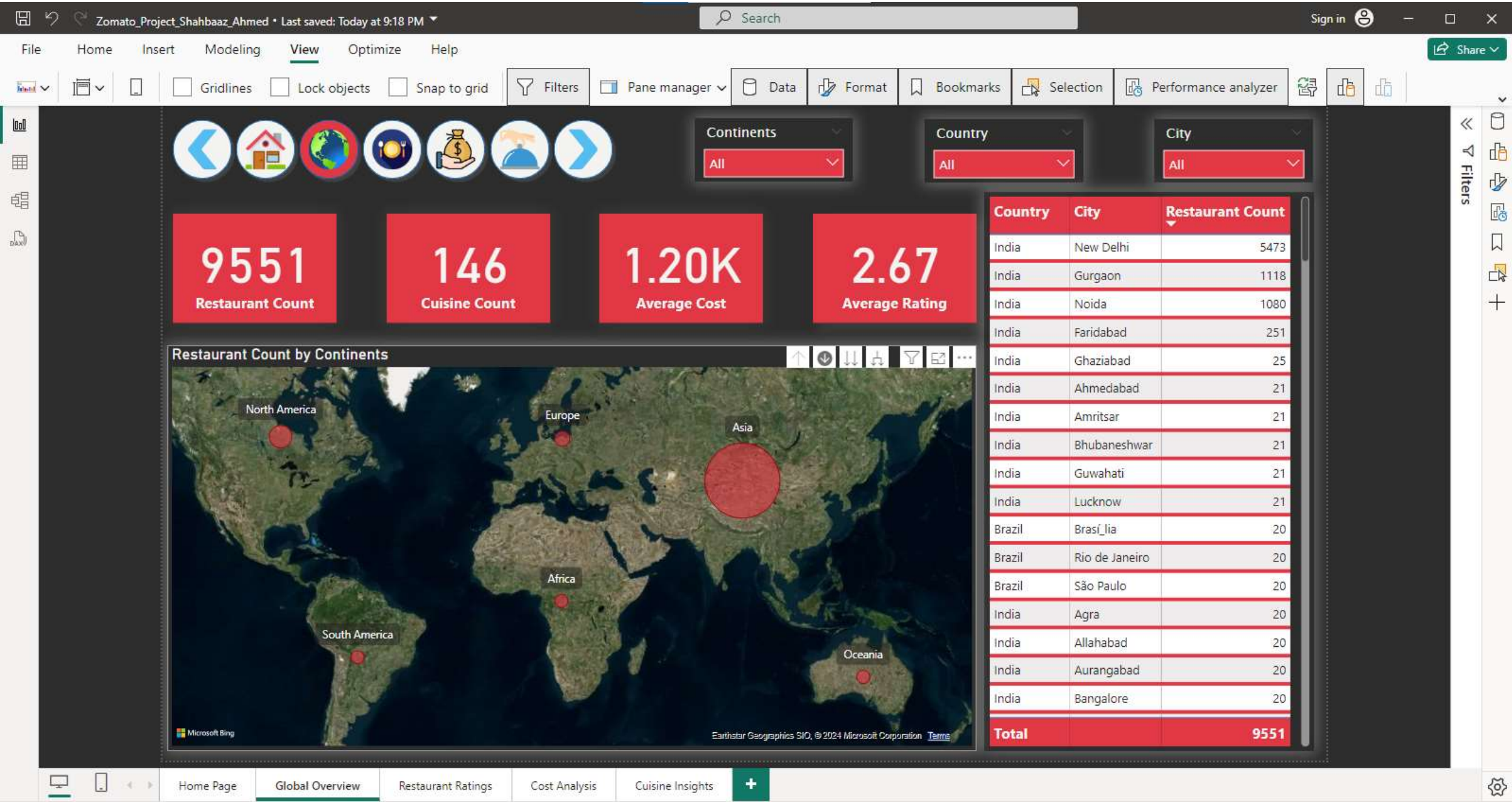
Project: Data Manipulation and Reporting with Power BI

SHAHBAAZ AHMED SHABBIR AHMED

Page 01 – Home Page



- 1. Derive data on the total number of restaurants worldwide, including continents, countries, and cities
- 2. View data on a global scale with the capacity to drill down to a granular level



Page 03 – Restaurant Ratings

3. Derive data on the restaurants with the highest average customer ratings
5. Filter and view information on the restaurants based on:
>The service they provide, such as online ordering or reservation services

FileHomeInsertModelingViewOptimizeHelp

Get data

New visual

Visual gallery

New visual calculation

Sensitivity

Publish

Copilot

Share

Search

Zomato_Project_Shahbaaz_Ahmed • Last saved: Today at 9:49 PM

Restaurant Count by Rating Color

0K (3.15%)

1K (11.3%)

1K (15%)

2K (21.99%)

2K (22.49%)

2K (26.07%)

Rating Color

Orange

Not Rated

Yellow

Red

Green

Dark Green

Restaurant Count by Online Delivery & Table Booking

Table Booking

No

Yes

6.4K

0.7K

2.0K

0.4K

Online delivery

Continents

All

Country

All

City

All

Average Rating by Continents

Africa

4.2

Europe

4.2

Oceania

4.0

North America

4.0

South America

3.8

Asia

2.6

Restaurant Name

City

Average Rating

AB's - Absolute Barbecues

Chennai

4.90

AB's - Absolute Barbecues

Hyderabad

4.90

Atlanta Highway Seafood Market

Gainesville

4.90

Bao

London

4.90

Barbeque Nation

Guwahati

4.90

Barbeque Nation

Kolkata

4.90

Barbeque Nation

Nagpur

4.90

Barbeque Nation

Vizag

4.90

Total

2.67

Filters

Search

Filters on this page

Has Online delivery is (All)

Filter type

Basic filtering

Search

Select all

No

7100

Yes

2451

Require single selection

Has Table booking is (All)

Filter type

Basic filtering

Search

Select all

No

8393

Yes

1158

Home Page

Global Overview

Restaurant Ratings

Cost Analysis

Cuisine Insights

Page 3 of 5

96%

5. Filter and view information on the restaurants based on:

- >Their geographical dimensions such as continent, country, and city.
- >The average rating slab by the color.

FileHomeInsertModelingViewOptimizeHelp

Get data

New visual

Visual gallery

New visual calculation

Sensitivity

Publish

Copilot

Search

Sign in

Share

Restaurant Count by Rating Color

0K (3.15%)

1K (11.3%)

1K (15%)

2K (21.99%)

2K (22.49%)

2K (26.07%)

Rating Color

Orange

Not Rated

Yellow

Red

Green

Dark Green

Restaurant Count by Online Delivery & Table Booking

Table Booking

No

Yes

6.4K

0.7K

2.0K

0.4K

Online delivery

No

Yes

Continents

All

Country

All

City

All

Average Rating by Continents

Africa

4.2

Europe

4.2

Oceania

4.0

North America

4.0

South America

3.8

Asia

2.6

Restaurant Name	City	Average Rating
AB's - Absolute Barbecues	Chennai	4.90
AB's - Absolute Barbecues	Hyderabad	4.90
Atlanta Highway Seafood Market	Gainesville	4.90
Bao	London	4.90
Barbeque Nation	Guwahati	4.90
Barbeque Nation	Kolkata	4.90
Barbeque Nation	Nagpur	4.90
Barbeque Nation	Vizag	4.90
Total		2.67

Filters

Search

Rating Color is (All)

Filter type

Basic filtering

Select all

Dark Green 301

Green 1079

Not Rated 2148

Orange 2490

Red 1433

Yellow 2100

Require single selection

Continents is (All)

Add data fields here

Filters on all pages

City is (All)

Continents is (All)

Country is (All)

Home Page

Global Overview

Restaurant Ratings

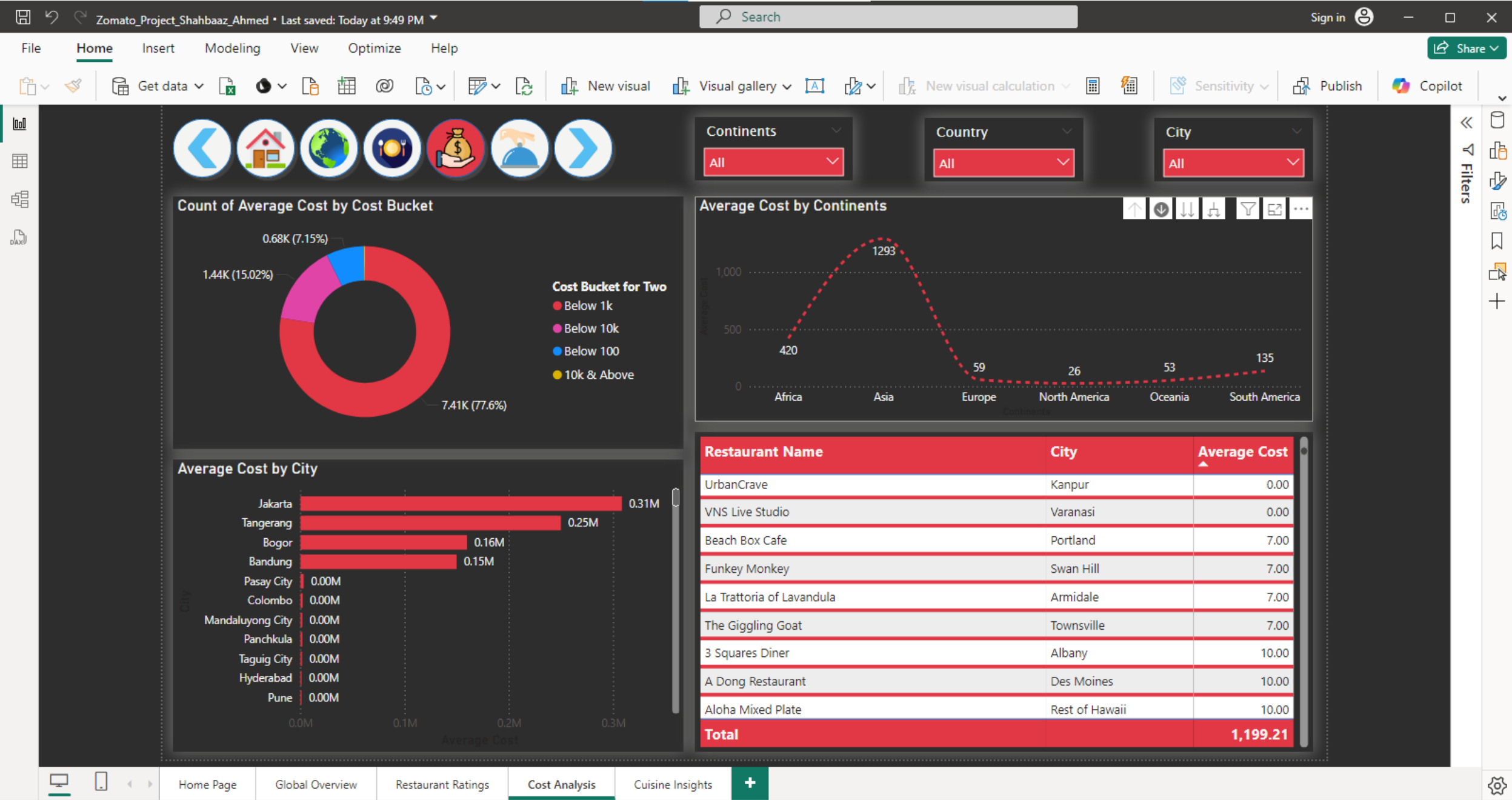
Cost Analysis

Cuisine Insights

Page 3 of 5

96%

4. Discover the restaurants with the lowest average costs



6. Identify the restaurants with the most cuisines served

FileHomeInsertModelingViewOptimizeHelp

Get data

New visual

Visual gallery

New visual calculation

Sensitivity

Publish

Copilot

Search

Sign in

Share

Continent

Country

City

All

All

All

Total Distinct Cuisines by Continent

31 (9.72%)

37 (11.6%)

38 (11.91%)

50 (15.67%)

60 (18.81%)

103 (32.29%)

Continents

Asia

North America

Europe

Africa

Oceania

South America

Most Famous Cuisines

North Indian

Chinese

Fast Food

Mughlai

Italian

Bakery

Contin...

Street F...

American

Pizza

Mithai

Cafe

Bu...

Mexi...

Biry...

Seaf...

Heal...

Euro...

Desse...

T...

A...

B...

IC...

South...

0...

Cuisine Count by Restaurant Name

Barbeque Nation

Bikanervala

Caffe 9

Healthy Food Station

Indian Summer Cafe

Marble

Mumbai Vibe

R' ADDA

The Belgian Triple

11

8

8

8

8

8

8

8

8

Restaurant Name	City	Total Cuisines	Cuisines Variety
Bikanervala	Gurgaon	8	North Indian, South Indian, Fast Food, Street Food, C...
Bikanervala	New Delhi	8	North Indian, South Indian, Fast Food, Street Food, C...
Bikanervala	Noida	8	North Indian, South Indian, Fast Food, Street Food, C...
Healthy Food Station	New Delhi	8	Salad, Healthy Food, Burger, Italian, Continental, Chin...
Indian Summer Cafe	Patna	8	Continental, Cafe, Italian, Pizza, North Indian, Chines...
Marble	Johannesburg	8	Continental, South African, Beverages, Desserts, Seaf...
Mumbai Vibe	Mumbai	8	Cafe, Continental, North Indian, Italian, Chinese, Bake...
Total		146	

Home Page

Global Overview

Restaurant Ratings

Cost Analysis

Cuisine Insights

Page 5 of 5

96%

Mobile View

Mobile View

FileViewOptimizeHelp

Pause visuals

Refresh visuals

Optimization presets

Performance analyzer

Apply all slicers button

Share

Table

Grid

Report

Dashboard

Restaurant Count by Continent

North America

Europe

Asia

Africa

South America

Country

City

Restaurant Count

Country	City	Restaurant Count
Australia	Albany	2
Australia	Alice Springs	1
Australia	Armidale	1
Australia	Bairnsdale	1
Australia	Ballarat	1
Australia	Ballina	1
Australia	Bundaberg	1

9551

Restaurant Count

146

Cuisine Count

1.20K

Average Cost

2.67

Average Rating

Home Page

Global Overview

Restaurant Ratings

Cost Analysis

Cuisine Insights

Page 2 of 5

Mobile View

Zomato • Last saved: Yesterday at 11:37 PM

File View **Optimize** Help

Pause visuals Refresh visuals Optimization presets Performance analyzer Apply all slicers button

Share

Home Page Global Overview **Restaurant Ratings** Cost Analysis Cuisine Insights

The dashboard is displayed on three mobile device screens. The left screen shows a filter section with icons for navigation, a grid of filter categories (Continents, Country, City), and a pie chart titled 'Restaurant Count by Rating Color'. The middle screen shows a horizontal bar chart titled 'Average Rating by Continents' and a grouped bar chart titled 'Restaurant Count by Online Delivery & Table Booking'. The right screen shows a table of restaurant data with columns for Restaurant Name, City, and Average Rating, and a total average rating of 2.67.

Restaurant Count by Rating Color

Rating Color	Count	Percentage
Orange	2K	26.07%
Not Rated	2K	22.49%
Yellow	2K	21.99%
Red	1K	11.3%
Green	1K	11.3%
Dark Green	1K	11.3%

Average Rating by Continents

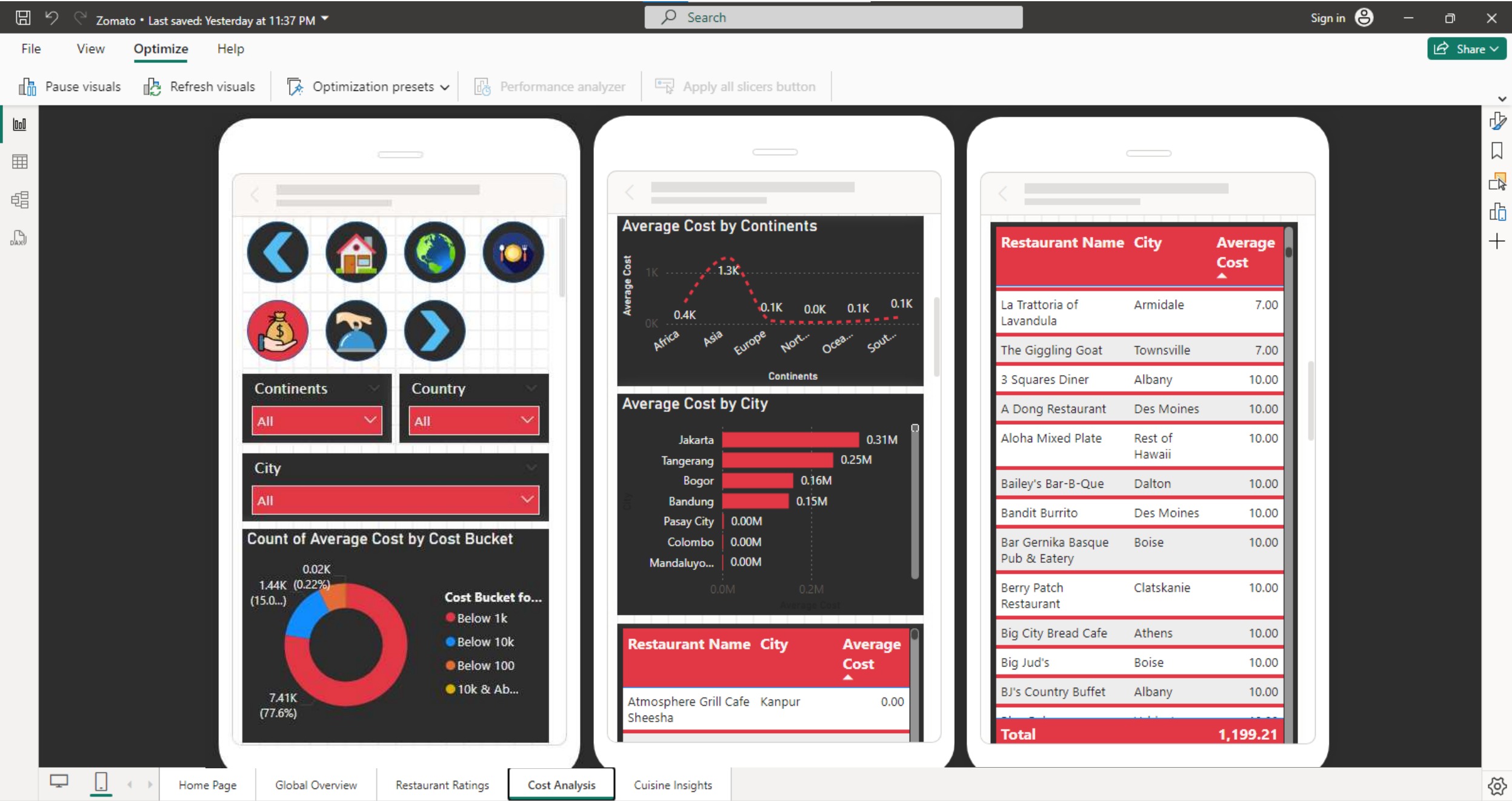
Continents	Average Rating
Africa	4.2
Europe	4.2
Oceania	4.0
North Ame...	4.0
South Ame...	3.8
Asia	2.6

Restaurant Count by Online Delivery & Table Booking

Online delivery	Table Book...	Count
No	No	6.4K
No	Yes	0.7K
Yes	No	2.0K
Yes	Yes	0.4K

Restaurant Data

Restaurant Name	City	Average Rating
AB's - Absolute Barbecues	Chennai	4.90
AB's - Absolute Barbecues	Hyderabad	4.90
Atlanta Highway Seafood Market	Gainesville	4.90
Bao	London	4.90
Barbeque Nation	Guwahati	4.90
Barbeque Nation	Kolkata	4.90
Barbeque Nation	Nagpur	4.90
Barbeque Nation	Vizag	4.90
Braseiro da Gíçvea	Rio de Janeiro	4.90
CakeBee	Coimbatore	4.90
Carnival By Tresind	Dubai	4.90
Total		2.67



Mobile View

Zomato • Last saved: Yesterday at 11:37 PM

File View **Optimize** Help

Pause visuals Refresh visuals Optimization presets Performance analyzer Apply all slicers button

Share

Continents: All Country: All City: All

Total Distinct Cuisines by Continent

Continent	Count	Percentage
Asia	103	32.29%
North America	37	9.72%
Europe	38	11.6%
Africa	50	15.67%
Oceania	60	18.81%
South America	31	9.72%

Cuisine Count by Restaurant Name

Restaurant Name	Cuisine Count
Barbeque ...	11
Bikanervala	8
Caffe 9	8
Healthy Fo...	8
Indian Sum...	8
Marble	8
Mumbai Vi...	8
R' ADDA	8
The Belgia...	8
Andrea's E...	7

Most Famous Cuisines

Cuisine	Count
North Indian	3.96K
Chinese	2.74K
Fast Food	1.00K
Italian	0.76K
Thai	0.65K
Pizza	0.64K

Restaurant Cuisines Table

Restaurant Name	City	Total Cuisines	Cuisine
Bikanervala	Gurgaon	8	North Indian Food, Chinese
Bikanervala	New Delhi	8	North Indian Food, Chinese
Bikanervala	Noida	8	North Indian Food, Chinese
Healthy Food Station	New Delhi	8	Salad, Healthy Chinese
Indian Summer Cafe	Patna	8	Continental Chinese
Marble	Johannesburg	8	Continental Seafood
Mumbai Vibe	Mumbai	8	Cafe, Coffee, Bakery
R' ADDA	Mumbai	8	Street Food Indian
The Belgian Triple	Pretoria	8	Healthy Continental International
Total		146	

Home Page Global Overview Restaurant Ratings Cost Analysis **Cuisine Insights**

Task 1. Import the data from all available Excel files

FileHomeTransformAdd ColumnViewToolsHelp

Close & Apply

New Source

Recent Sources

Enter Data

Data source settings

Manage Parameters

Refresh Preview

Properties

Advanced Editor

Manage

Choose Columns

Remove Columns

Keep Rows

Remove Rows

Sort

Split Column

Group By

Data Type: Whole Number

Use First Row as Headers

Replace Values

Merge Queries

Append Queries

Combine Files

Text Analytics

Vision

Azure Machine Learning

Combine

AI Insights

Queries [10]

Zomato Africa

Zomato Asia

Zomato Europe

Zomato NAM

Zomato Oceania

Zomato SAM

Country Code

KPIs

Zomato Worldwide

Cuisines

123

Restaurant ID

123

Country Code

ABC

City

ABC

Restaurant Name,Address

ABC

Locality

1

6317637

162

Makati City

Le Petit Souffle,Third Floor, Century City Mall, Kalayaan Avenue, Pobra...

Century City Mall, Poblacion, Makati City

2

6304287

162

Makati City

Izakaya Kikufuji,Little Tokyo, 2277 Chino Roces Avenue, Legaspi Village...

Little Tokyo, Legaspi Village, Makati City

3

6300002

162

Mandaluyong City

Heat - Edsa Shangri-La,Edsa Shangri-La, 1 Garden Way, Ortigas, Manda...

Edsa Shangri-La, Ortigas, Mandaluyong City

4

6318506

162

Mandaluyong City

Ooma,Third Floor, Mega Fashion Hall, SM Megamall, Ortigas, Mandalu...

SM Megamall, Ortigas, Mandaluyong City

5

6314302

162

Mandaluyong City

Sambo Kojin,Third Floor, Mega Atrium, SM Megamall, Ortigas, Mandal...

SM Megamall, Ortigas, Mandaluyong City

6

18189371

162

Mandaluyong City

Din Tai Fung,Ground Floor, Mega Fashion Hall, SM Megamall, Ortigas,...

SM Megamall, Ortigas, Mandaluyong City

7

6300781

162

Pasay City

Buffet 101,Building K, SM By The Bay, Sunset Boulevard, Mall of Asia C...

SM by the Bay, Mall of Asia Complex, Pasay City

8

6301290

162

Pasay City

Vikings,Building B, By The Bay, Seaside Boulevard, Mall of Asia Comple...

SM by the Bay, Mall of Asia Complex, Pasay City

9

6300010

162

Pasay City

Spiral - Sofitel Philippine Plaza Manila,Plaza Level, Sofitel Philippine Pla...

Sofitel Philippine Plaza Manila, Pasay City

10

6314987

162

Pasig City

Locavore,Brixton Technology Center, 10 Brixton Street, Kapitolyo, Pasi...

Kapitolyo

11

6309903

162

Pasig City

Silantro Fil-Mex,75 East Capitol Drive, Kapitolyo, Pasig City

Kapitolyo

12

6309455

162

Pasig City

Mad Mark's Creamery & Good Eats,23 East Capitol Drive, Kapitolyo, Pa...

Kapitolyo

13

6318433

162

Quezon City

Silantro Fil-Mex,Second Floor, UP Town Center, Katipunan Avenue, Dili...

UP Town Center, Diliman, Quezon City

14

6310470

162

San Juan City

Guevarra's,387 P. Guevarra Corner Argonne Street, Addition Hills, San...

Addition Hills

15

6314605

162

San Juan City

Sodam Korean Restaurant,17 J. Abad Santos Drive, Little Baguio, San J...

Little Baguio

16

18185059

162

Santa Rosa

Cafe Arabelle,Ayala Mall, Solenad, Nuvali, Santa Rosa - Tagaytay Road,...

Nuvali, Don Jose, Santa Rosa

17

18182702

162

Santa Rosa

Nonna's Pasta & Pizzeria,Ground Floor, Building G, Solenad 3, Nuvali,...

Solenad 3, Don Jose, Santa Rosa

18

6318213

162

Tagaytay City

Balay Dako,Aguinaldo Highway, Tagaytay City

Tagaytay City

19

18255654

162

Taguig City

Hobing Korean Dessert Cafe,Third Floor, BGC Stopover Pavillion, Rizal...

BGC Stopover Pavillion, Bonifacio Global City

20

6308205

162

Taguig City

Wildflour Cafe + Bakery,Ground Floor, Netlima Building, 4th Avenue C...

Bonifacio Global City

21

6315438

162

Taguig City

NIU by Vikings,Sixth Floor, SM Aura Premier, C5 Road Corner 26th Stre...

SM Aura Premier, Bonifacio Global City, Taguig City

22

6310406

162

Taguig City

The Food Hall by Todd English,Fifth Floor, SM Aura Premier, C5 Corner...

SM Aura Premier, Bonifacio Global City, Taguig City

23

18483372

184

Singapore

Sky On 57,10 Bayfront Avenue, 57 Marina Bay Sands 018956

Bayfront Avenue, Downtown Core

24

18484349

184

Singapore

Cut By Wolfgang Puck,2 Bayfront Avenue, B1-71 Marina Bay Sands 018...

Bayfront Subzone, Downtown Core

25

18496057

184

Singapore

Restaurant Andre,41 Bukit Pasoh Road 089855

Cantonment Road, Outram

26

18483389

184

Singapore

Potato Head Folk,36 Keong Saik Road 089143

Chinatown, Outram

27

18483222

184

Singapore

Jaan,2 Stamford Road, Level 70 Equinox Complex 178882

City Hall, Downtown Core

28

18483085

184

Singapore

Rhubarb Le Restaurant,3 Duxton Hill, Duxton 089589

Duxton Hill, Outram

29

18484423

184

Singapore

Al'frank Cookies,12 Haji Lane 189205

Haji Lane, Rochor

30

18483714

184

Singapore

Fratini La Trattoria,10 Greenwood Avenue, Hillcrest Park 289201

Hillcrest, Bukit Timah

Query Settings

PROPERTIES

Name

Zomato Worldwide

All Properties

APPLIED STEPS

Source

Filtered Rows

Replaced Value

Replaced Value1

Filtered Rows1

Replaced Value2

Filtered Rows2

Split Column by Delimiter

Changed Type

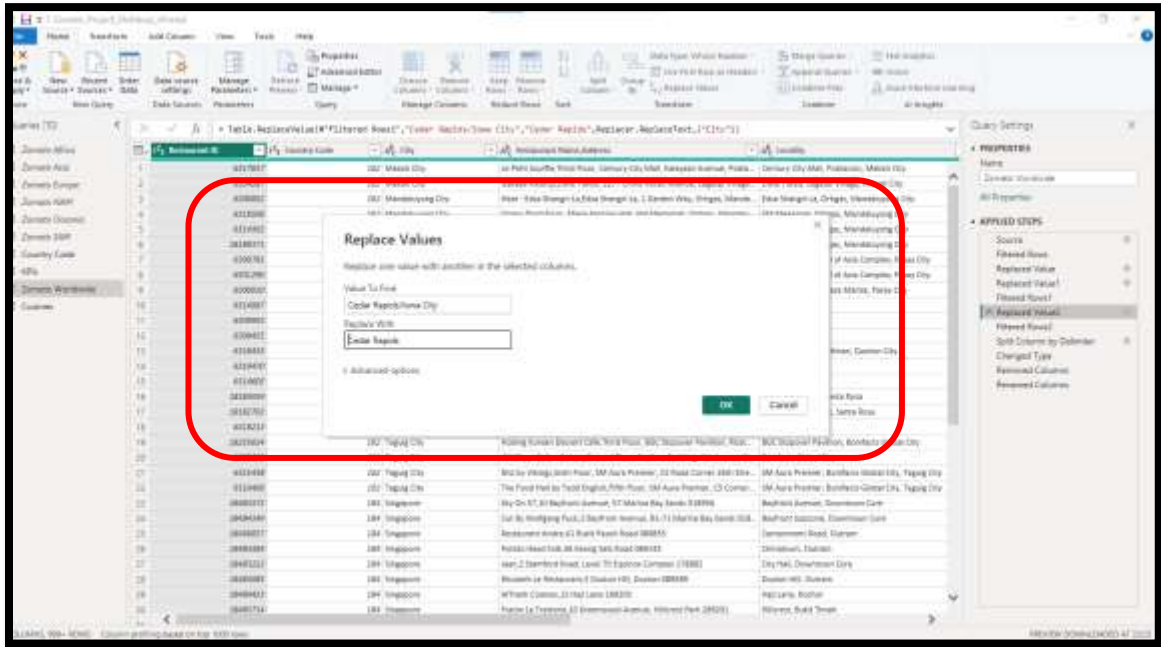
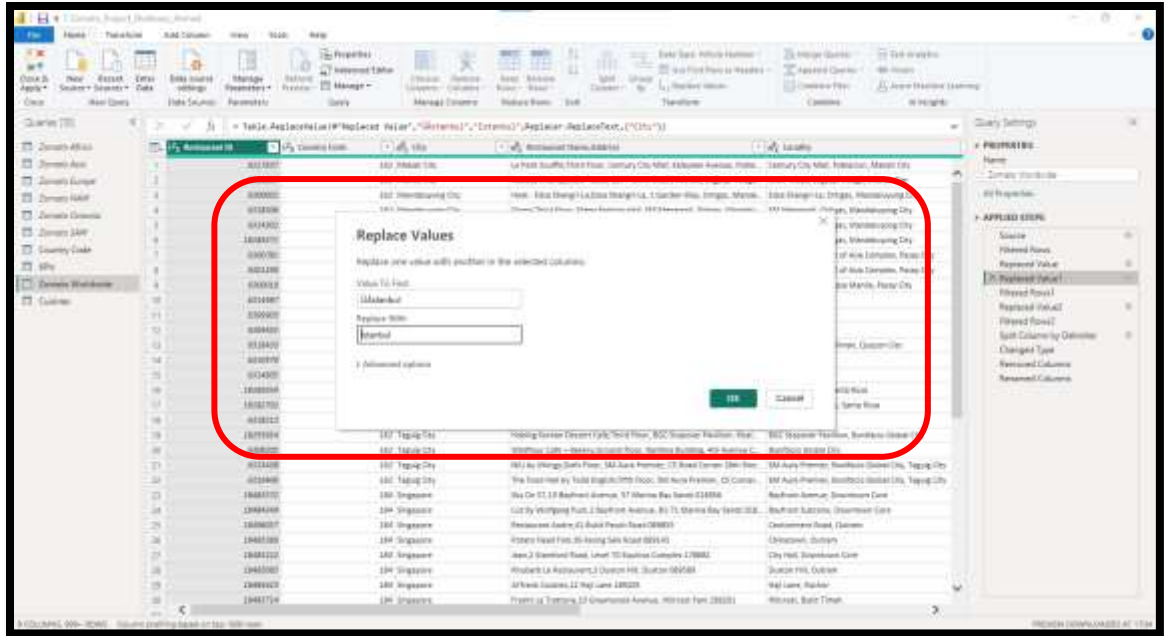
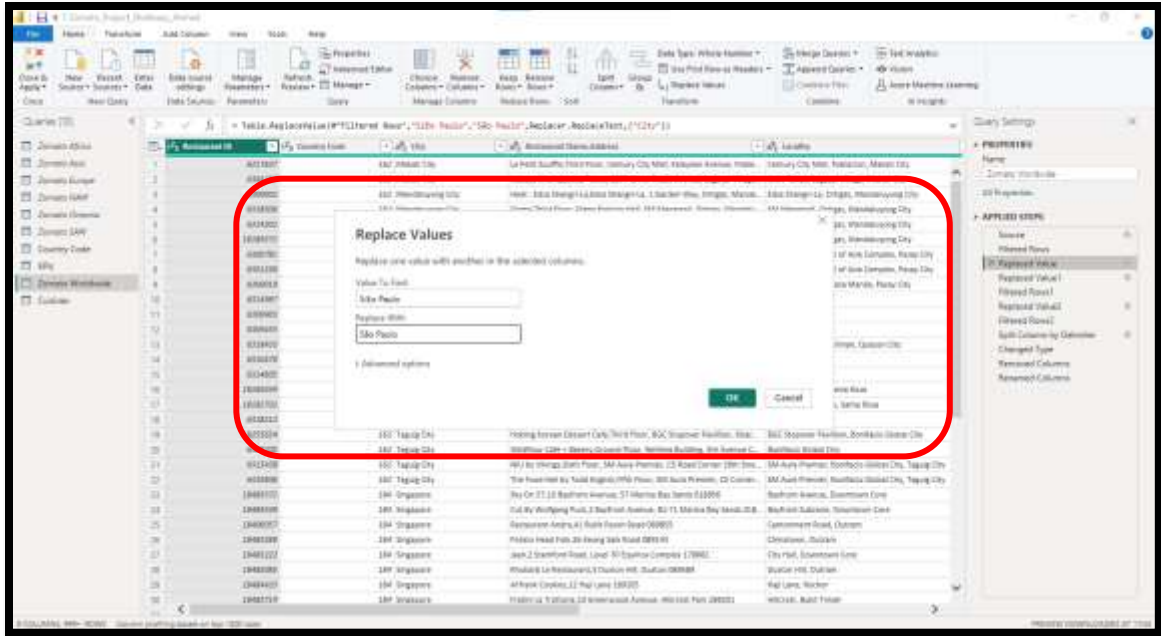
Removed Columns

Renamed Columns

9 COLUMNS, 999+ ROWS

Column profiling based on top 1000 rows

PREVIEW DOWNLOADED AT 17:54



Task 2:

2. Data transformation:

- Make sure the City column names are corrected

For example:

“Sfao Paulo” should be corrected to “São Paulo”

Ensure the city name isn't ambiguous

For example:

“Cedar Rapids/Iowa City” should be corrected to “Cedar Rapids”

“ŪAstambul” should be corrected to “Istanbul”

Task 3: Remove any columns that aren't being used & Task 4: Create two columns to display the Restaurant Name and Restaurant Address

File

Home

Transform

Add Column

View

Tools

Help

Close & Apply

New Source

Recent Sources

Enter Data

Data source settings

Manage Parameters

Refresh Preview

Advanced Editor

Manage

Choose Columns

Remove Columns

Keep Rows

Remove Rows

Sort

Split Column

Group By

Replace Values

Merge Queries

Append Queries

Combine Files

Text Analytics

Vision

Azure Machine Learning

Data Type: Whole Number

Use First Row as Headers

Combine

AI Insights

Queries [10]

Zomato Africa

Zomato Asia

Zomato Europe

Zomato NAM

Zomato Oceania

Zomato SAM

Country Code

KPIs

Zomato Worldwide

Cuisines

123 Restaurant ID

123 Country Code

A6C City

A6C Restaurant Name

A6C Restaurant Address

1.2 Lon

1	6317637	162	Makati City	La Petit Souffle	Third Floor, Century City Mall, Kalayaan Avenue, Poblacion, Makati City	
2	6304287	162	Makati City	Izakaya Kikufuji	Little Tokyo, 2277 Chino Roces Avenue, Legaspi Village, Makati City	
3	6300002	162	Mandaluyong City	Heat - Edsa Shangri-La	Edsa Shangri-La, 1 Garden Way, Ortigas, Mandaluyong City	
4	6318506	162	Mandaluyong City	Ooma	Third Floor, Mega Fashion Hall, SM Megamall, Ortigas, Mandaluyong C...	
5	6314302	162	Mandaluyong City	Sambo Kojin	Third Floor, Mega Atrium, SM Megamall, Ortigas, Mandaluyong City	
6	18189371	162	Mandaluyong City	Din Tai Fung	Ground Floor, Mega Fashion Hall, SM Megamall, Ortigas, Mandaluyon...	
7	6300781	162	Pasay City	Buffet 101	Building K, SM By The Bay, Sunset Boulevard, Mall of Asia Complex (M...	
8	6301290	162	Pasay City	Vikings	Building B, By The Bay, Seaside Boulevard, Mall of Asia Complex (MOA...	
9	6300010	162	Pasay City	Spiral - Sofitel Philippine Plaza Manila	Plaza Level, Sofitel Philippine Plaza Manila, CCP Complex, Pasay City	
10	6314987	162	Pasig City	Locavore	Brixton Technology Center, 10 Brixton Street, Kapitolyo, Pasig City	
11	6309903	162	Pasig City	Silantro Fil-Mex	75 East Capitol Drive, Kapitolyo, Pasig City	
12	6309455	162	Pasig City	Mad Mark's Creamery & Good Eats	23 East Capitol Drive, Kapitolyo, Pasig City	
13	6318433	162	Quezon City	Silantro Fil-Mex	Second Floor, UP Town Center, Katipunan Avenue, Diliman, Quezon City	
14	6310470	162	San Juan City	Guevarra's	387 P. Guevarra Corner Argonne Street, Addition Hills, San Juan City	
15	6314605	162	San Juan City	Sodam Korean Restaurant	17 J. Abad Santos Drive, Little Baguio, San Juan City	
16	18185059	162	Santa Rosa	Cafe Arabelle	Ayala Mall, Solenad, Nuvali, Santa Rosa - Tagaytay Road, Don Jose, San...	
17	18182702	162	Santa Rosa	Nonna's Pasta & Pizzeria	Ground Floor, Building G, Solenad 3, Nuvali, Don Jose, Santa Rosa	
18	6318213	162	Tagaytay City	Balay Dako	Aguinaldo Highway, Tagaytay City	
19	18255654	162	Taguig City	Hobing Korean Dessert Cafe	Third Floor, BGC Stopover Pavillion, Rizal Drive Corner 31st Street, Bon...	
20	6308205	162	Taguig City	Wildflour Cafe + Bakery	Ground Floor, Netlima Building, 4th Avenue Corner 26th Street, Bonifa...	
21	6315438	162	Taguig City	NIU by Vikings	Sixth Floor, SM Aura Premier, C5 Road Corner 26th Street, Bonifacio Gl...	
22	6310406	162	Taguig City	The Food Hall by Todd English	Fifth Floor, SM Aura Premier, C5 Corner 26th Street, Bonifacio Global...	
23	18483372	184	Singapore	Sky On 57	10 Bayfront Avenue, 57 Marina Bay Sands 018956	
24	18484349	184	Singapore	Cut By Wolfgang Puck	2 Bayfront Avenue, B1-71 Marina Bay Sands 018972	
25	18496057	184	Singapore	Restaurant Andre	41 Bukit Pasoh Road 089855	
26	18483389	184	Singapore	Potato Head Folk	36 Keong Saik Road 089143	
27	18483222	184	Singapore	Jaan	2 Stamford Road, Level 70 Equinox Complex 178882	
28	18483085	184	Singapore	Rhubarb Le Restaurant	3 Duxton Hill, Duxton 089589	
29	18484423	184	Singapore	Al'frank Cookies	12 Haji Lane 189205	
30	18483714	184	Singapore	Fratini La Trattoria	10 Greenwood Avenue, Hillcrest Park 289201	

Table.RenameColumns("#Removed Columns",{"Restaurant Name,Address.1", "Restaurant Name"}, {"Restaurant Name,Address.2", "Restaurant Address"})

Query Settings

PROPERTIES

Name

Zomato Worldwide

All Properties

APPLIED STEPS

Source

Filtered Rows

Replaced Value

Replaced Value1

Filtered Rows1

Replaced Value2

Filtered Rows2

Split Column by Delimiter

Changed Type

Removed Columns

Renamed Columns

8 COLUMNS, 999+ ROWS

Column profiling based on top 1000 rows

PREVIEW DOWNLOADED AT 22:23

Task 5: Make a separate table for the list of the cuisines that each restaurant serves

File

Home

Transform

Add Column

View

Tools

Help

Close & Apply

Close

New Source

New Query

Recent Sources

New Query

Enter Data

Data source settings

Data Sources

Manage Parameters

Parameters

Refresh Preview

Query

Properties

Advanced Editor

Manage

Choose Columns

Manage Columns

Remove Columns

Keep Rows

Reduce Rows

Remove Rows

Sort

Split Column

Group By

Data Type: Whole Number

Use First Row as Headers

Replace Values

Merge Queries

Combine

Append Queries

Combine Files

Text Analytics

AI Insights

Vision

Azure Machine Learning

Queries [10]

Zomato Africa

Zomato Asia

Zomato Europe

Zomato NAM

Zomato Oceania

Zomato SAM

Country Code

KPIs

Zomato Worldwide

Cuisines

123 Restaurant ID

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

ABC Cuisines

53 North Indian

53 Mughlai

53 Chinese

55 Thai

55 Chinese

60 North Indian

60 Mughlai

64 Italian

65 Thai

65 Seafood

65 Chinese

66 North Indian

66 European

66 Continental

67 Chinese

69 Thai

69 Seafood

69 Chinese

73 Thai

73 Japanese

73 Chinese

89 South Indian

93 North Indian

93 Chinese

103 North Indian

104 Seafood

104 Chinese

112 Seafood

112 Chinese

112 Asian

121 Thai

= Table.Sort("#Trimmed Text",{{"Restaurant ID", Order.Ascending}, {"Cuisines", Order.Descending}})

Query Settings

PROPERTIES

Name

Cuisines

All Properties

APPLIED STEPS

Source

Filtered Rows

Replaced Value

Replaced Value1

Filtered Rows1

Replaced Value2

Filtered Rows2

Removed Columns

Split Column by Delimiter

Changed Type

Renamed Columns

Removed Columns1

Split Column by Delimiter1

Changed Type1

Trimmed Text

Sorted Rows

2 COLUMNS, 999+ ROWS

Column profiling based on top 1000 rows

PREVIEW DOWNLOADED AT 22:23

Task 6: As it's a dimension table, the Country-Code table must only include unique and non-blank values

File

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Choose Columns

Remove Columns

Keep Rows

Remove Rows

Sort

Split Column

Group By

Replace Values

Data Type: Whole Number

Use First Row as Headers

Merge Queries

Append Queries

Combine Files

Text Analytics

Vision

Azure Machine Learning

Combine

AI Insights

Queries [10]

Zomato Africa

Zomato Asia

Zomato Europe

Zomato NAM

Zomato Oceania

Zomato SAM

Country Code

KPIs

Zomato Worldwide

Cuisines

fx

= Table.Sort(#"Removed Duplicates",{{"Country Code", Order.Ascending}})

	Country Code	Country
1		India
2		Australia
3		Brazil
4		Canada
5		Indonesia
6		New Zealand
7		Philippines
8		Qatar
9		Singapore
10		South Africa
11		Sri Lanka
12		Turkey
13		UAE
14		United Kingdom
15		United States

Query Settings

PROPERTIES

Name

Country Code

All Properties

APPLIED STEPS

Source

Navigation

Promoted Headers

Changed Type

Filtered Rows

Removed Duplicates

Sorted Rows

2 COLUMNS, 15 ROWS

Column profiling based on top 1000 rows

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 Restaurant Count



Note: The mapping is continent - country, for example "Africa – South Africa"

Country Code	Country	Continents
1	India	Asia
14	Australia	Oceania
30	Brazil	South America
37	Canada	North America
94	Indonesia	Asia
148	New Zealand	Oceania
162	Phillipines	Asia
166	Qatar	Asia
184	Singapore	Asia
189	South Africa	Africa
191	Sri Lanka	Asia
208	Turkey	Europe
214	UAE	Asia
215	United Kingdom	Europe
216	United States	North America

Table: Country Code (15 rows) Column: Continents (6 distinct values)

- ▼  Zomato Worldwide
 - City
 - Country Code
 - Cuisines