

Loading data into Integration Schema i.e., dimensional model using Alteryx

Dimensional Tables:

1. Dim_nyc_critical_flag

Alteryx Designer x64 - NYC_Dim_Workflow.yxmd

Search for tools, help, and resources...

File Edit View Options Help

Favorites Recommended In/Out Preparation Join Parse Transform In-Database Reporting Documentation Spatial Machine Learning Text Mining

Auto Insights Uploader Browse Data Time Now Directory Input Data Map Input Output Data Text Input

Output Data (77) - Configuration

Write to File or Database

odbc:DSN=anehalldim_nyc_cuisine

Set Up a Connection

Use Data Connection Manager (DCM)

Options

Name	Value
1 Max Records Per File	1
2 File Format	ODBC
3 Output Options	Create
4 Append Field Map	By File
5 Key for Update	Pick
6 Pre Create SQL Statement	
7 Post Create SQL Statement	

Take File/Table Name From Field

Append Suffix to File/Table Name

Field Containing File Name or Part of File Name

Keep Field in Output

Disable Tool

Dim_Critical_Flag

DL_CreateDate = DateTimeFormat(DL_WorkflowDirectory, "YYYY-MM-DD")

DL_WorkflowDirectory = [Engine Workflow Directory]

Critical Flag

Results - Output Data (77) - Input

5 of 5 Fields | Cell Viewer | 88 records displayed

Record	Cuisine_Description_SK	CUISINE DESCRIPTION	DL_CreateDate	DL_WorkflowDirectory	DL_WorkflowFileName
1	1		2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
2	2	Alghan	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
3	3	African	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
4	4	American	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd

Type here to search

11:45 PM 2/20/2023

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- dim_nyc_food_places
- dim_nyc_cuisine
- dim_nyc_critical_flag
- dim_nyc_borough
- dim_nyc_addresses
- dim_nyc_critical_flag
- dim_nyc_cuisine
- dim_nyc_food_places
- dim_nyc_innovation_actions

Administration Schemas

Information

Table: dim_nyc_critical_flag

pe dim_nyc_inspection_grades dim_nyc_inspection_actions dim_nyc_food_places dim_nyc_cuisine dim_nyc_criti

1 • SELECT * FROM nycfoodinspection.dim_nyc_critical_flag;

Result Grid

CriticalFlagSK	CRITICAL FLAG	DI_Create_Date	DI_WorkflowDirectory	DI_WorkflowFilename
1	Critical	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxml
2	Not Applicable	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxml
3	Not Critical	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxml

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

Read Only Context Help Snippets

Object Info Session

Output

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- dim_nyc_food_places
- dim_nyc_cuisine
- dim_nyc_critical_flag
- dim_nyc_borough
- dim_nyc_addresses
- dim_nyc_critical_flag
- dim_nyc_cuisine
- dim_nyc_food_places
- dim_nyc_innovation_actions

Administration Schemas

Information

Table: dim_nyc_critical_flag

pe dim_nyc_inspection_grades dim_nyc_inspection_actions dim_nyc_food_places dim_nyc_cuisine dim_nyc_criti

1 • SELECT * FROM nycfoodinspection.dim_nyc_critical_flag;

2

3 • SELECT count(*) FROM nycfoodinspection.dim_nyc_critical_flag;

Result Grid

count(*)
3

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

Read Only Context Help Snippets

Object Info Session

Output

2. Dim_nyc_inspection_grades

Alteryx Designer x64 - NYC_Dim_Workflow.yxmd

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☐ Disable Tool

Dim_Inspection_grade

DI_CreateDate = [DateTimeNow]
DI_WorkflowDirectory = [Engine.WorkflowDirectory]
DI_WorkflowFilename = [Engine.WorkflowDirectory]

Inspection grade

DSN=anehall
Query=dim_nyc_inspection_grade

Results - Output Data (77) - Input

5 of 5 Fields | Cell Viewer | 88 records displayed

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4	4	American	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

Filter objects

SCHEMAS

nycoodinspection

Tables

- dim_nyc_violation_codes
- dim_nyc_inspection_type
- dim_nyc_inspection_grades
- dim_nyc_inspection_actions
- dim_nyc_food_places
- dim_nyc_cuisine
- dim_nyc_inspection_plan

Administration Schemas

Information

Table: dim_nyc_inspection_grades

Result Grid

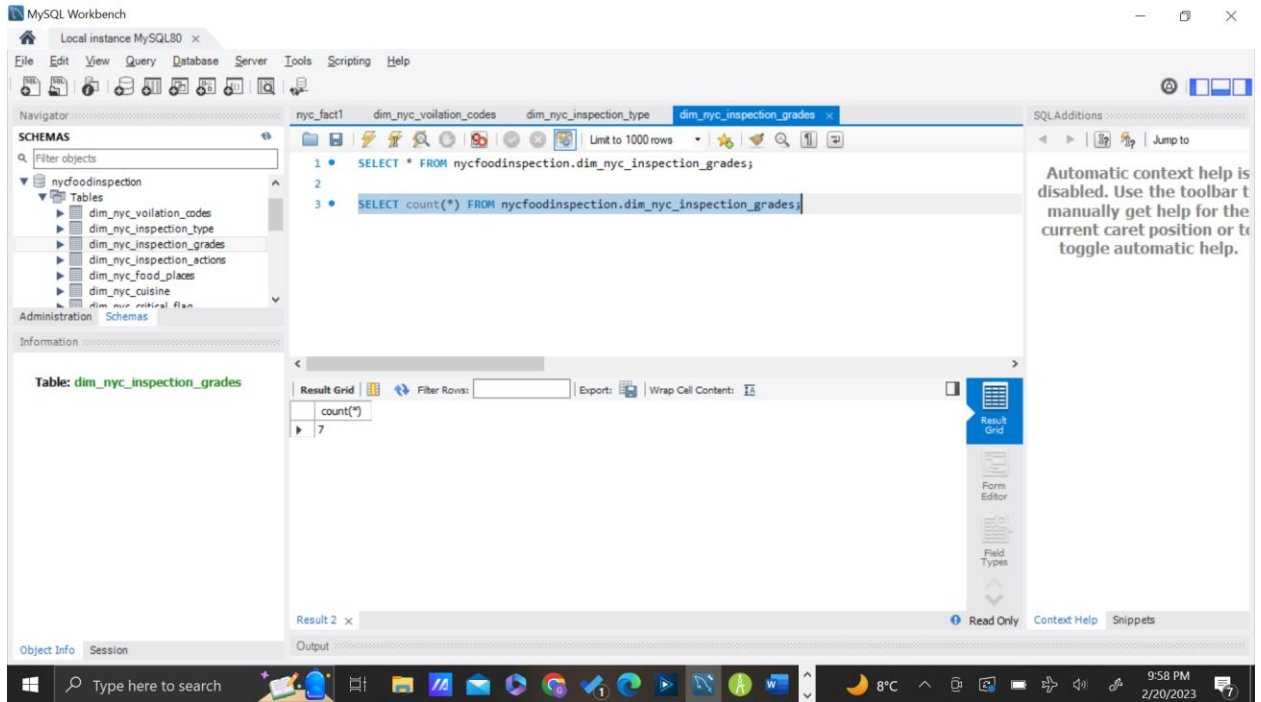
GradeSK	GRADE	DI_Create_Date	DI_WorkflowDirectory	DI_WorkflowFilename
1		2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxmd
2	A	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxmd
3	B	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxmd
4	C	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxmd
5	N	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxmd
6	P	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxmd
7	Z	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_tables.yxmd

SQL Additions

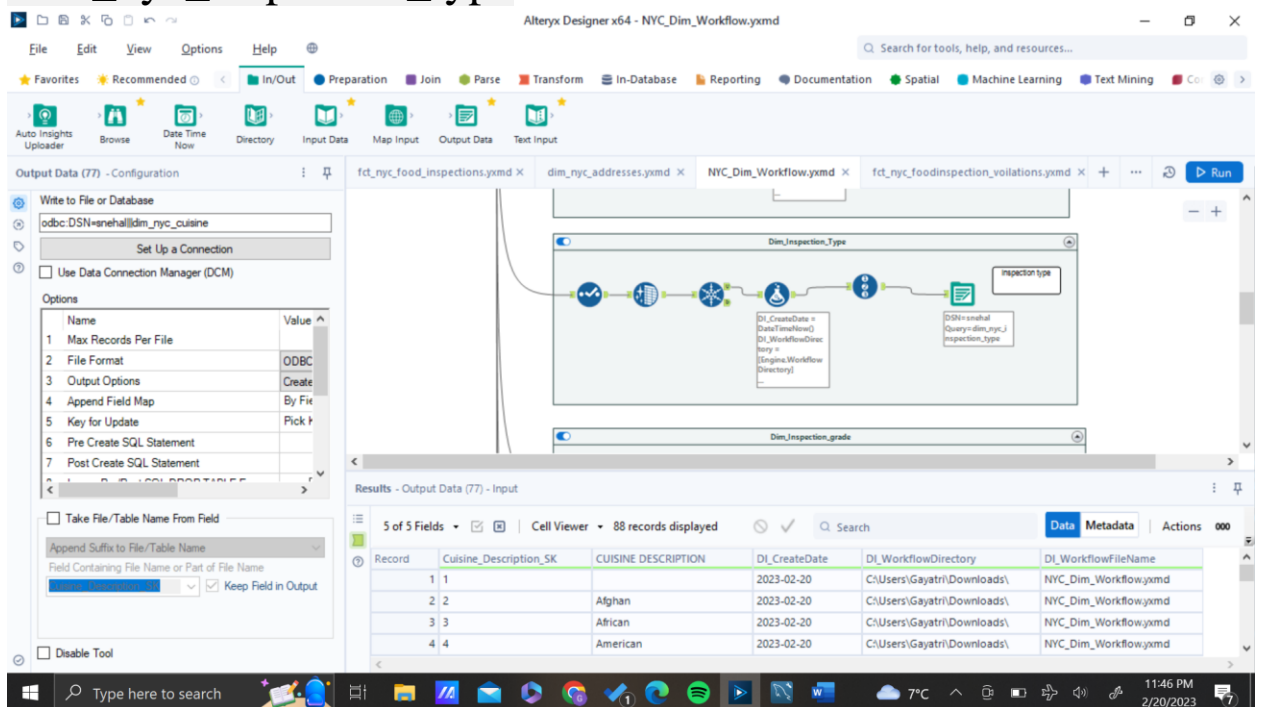
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Object Info Session

Output



3. Dim_nyc_inspection_type



MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

nycfoodinspection

Tables

- dim_nyc_violation_codes
- dim_nyc_inspection_type
- dim_nyc_inspection_grades
- dim_nyc_inspection_actions
- dim_nyc_food_places
- dim_nyc_cuisine
- dim_nyc_inspection_plan

Administration Schemas

Information

Table: dim_nyc_inspection_type

SQL

1 • SELECT * FROM nycfoodinspection.dim_nyc_inspection_type;

Result Grid

InspectionTypeSK	INSPECTION TYPE	DI_Create_Date	DI_WorkflowDirectory
1		2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
2	Administrative Miscellaneous / Compliance Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
3	Administrative Miscellaneous / Initial Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
4	Administrative Miscellaneous / Re-inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
5	Administrative Miscellaneous / Reopening Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
6	Administrative Miscellaneous / Second Compliance Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
7	Calorie Posting / Initial Administrative Miscellaneous / Second Compliance Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
8	Calorie Posting / Re-inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
9	Cycle Inspection / Compliance Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
10	Cycle Inspection / Initial Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
11	Cycle Inspection / Re-inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
12	Cycle Inspection / Reopening Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
13	Cycle Inspection / Second Compliance Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
14	Inter-Agency Task Force / Initial Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
15	Inter-Agency Task Force / Re-inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk
16	Pre-permit (Non-operational) / Compliance Inspection	2023-02-20 21:54:41	D:\Subjects\ADADAB\Assignments\Nk

SQLAdditions

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Object Info Session

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MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

nycfoodinspection

Tables

- dim_nyc_violation_codes
- dim_nyc_inspection_type
- dim_nyc_inspection_grades
- dim_nyc_inspection_actions
- dim_nyc_food_places
- dim_nyc_cuisine
- dim_nyc_inspection_plan

Administration Schemas

Information

Table: dim_nyc_inspection_type

SQL

1 • SELECT * FROM nycfoodinspection.dim_nyc_inspection_type;

2

3 • SELECT count(*) FROM nycfoodinspection.dim_nyc_inspection_type;

Result Grid

count(*)
31

SQLAdditions

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

Read Only Context Help Snippets

Object Info Session

Type here to search

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4. Dim_nyc_cuisine

Alteryx Designer x64 - NYC_Dim_Workflow.yxmd

File Edit View Options Help

Search for tools, help, and resources...

Auto Insights Uploader Browse Date Time Now Directory Input Data Map Input Output Data Text Input

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odbc:DSN=anehalldim_nyc_cuisine

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Results - Output Data (77) - Input

5 of 5 Fields Cell Viewer 88 records displayed

Record	Cuisine_Description_SK	CUISINE DESCRIPTION	DI_CreateDate	DI_WorkflowDirectory	DI_WorkflowFileName
1	1		2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
2	2	Afghan	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
3	3	African	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
4	4	American	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

dim_nyc_food_places dim_nyc_cuisine dim_nyc_critical_flag dim_nyc_borough dim_nyc_addresses dim_nyc_cuisine dim_nyc_food_places dim_nyc_inspection_actions dim_nyc_inspection_grades

Administration Schemas

Information

Table: dim_nyc_cuisine

dim_nyc_inspection_type dim_nyc_inspection_grades dim_nyc_inspection_actions dim_nyc_food_places dim_nyc_cuisine

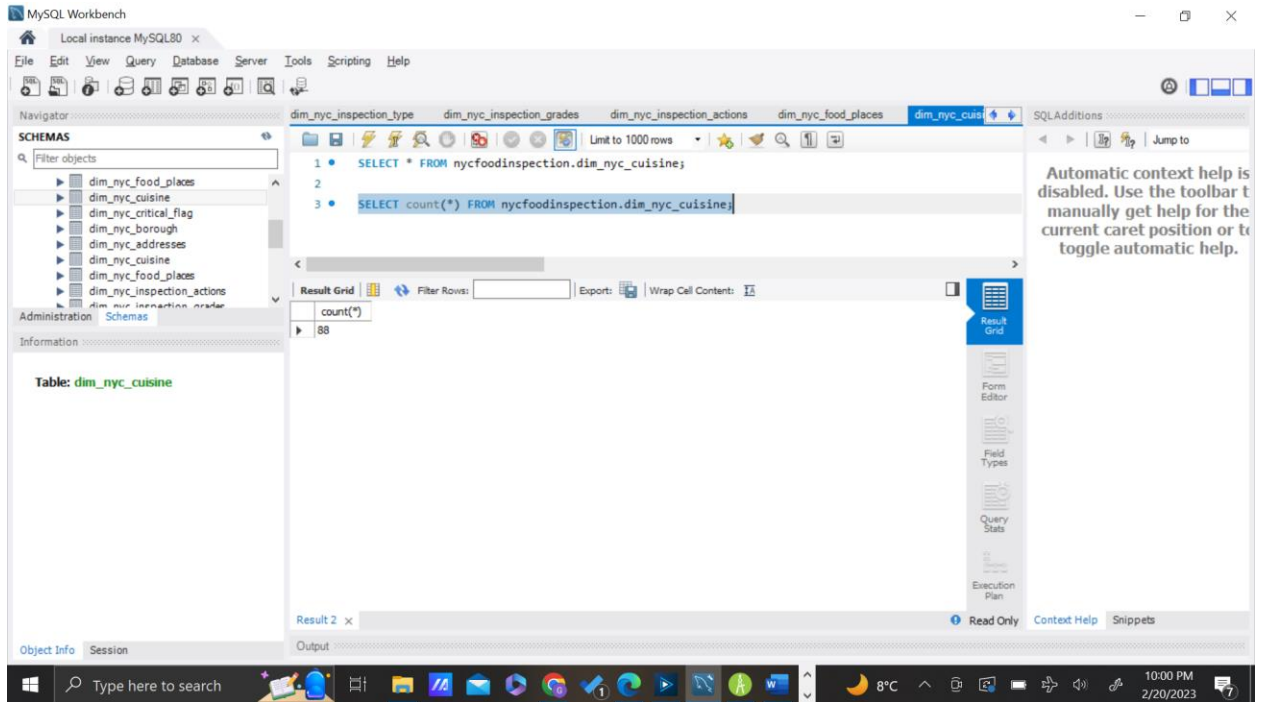
1 • SELECT * FROM nycfoodinspection.dim_nyc_cuisine;

Result Grid

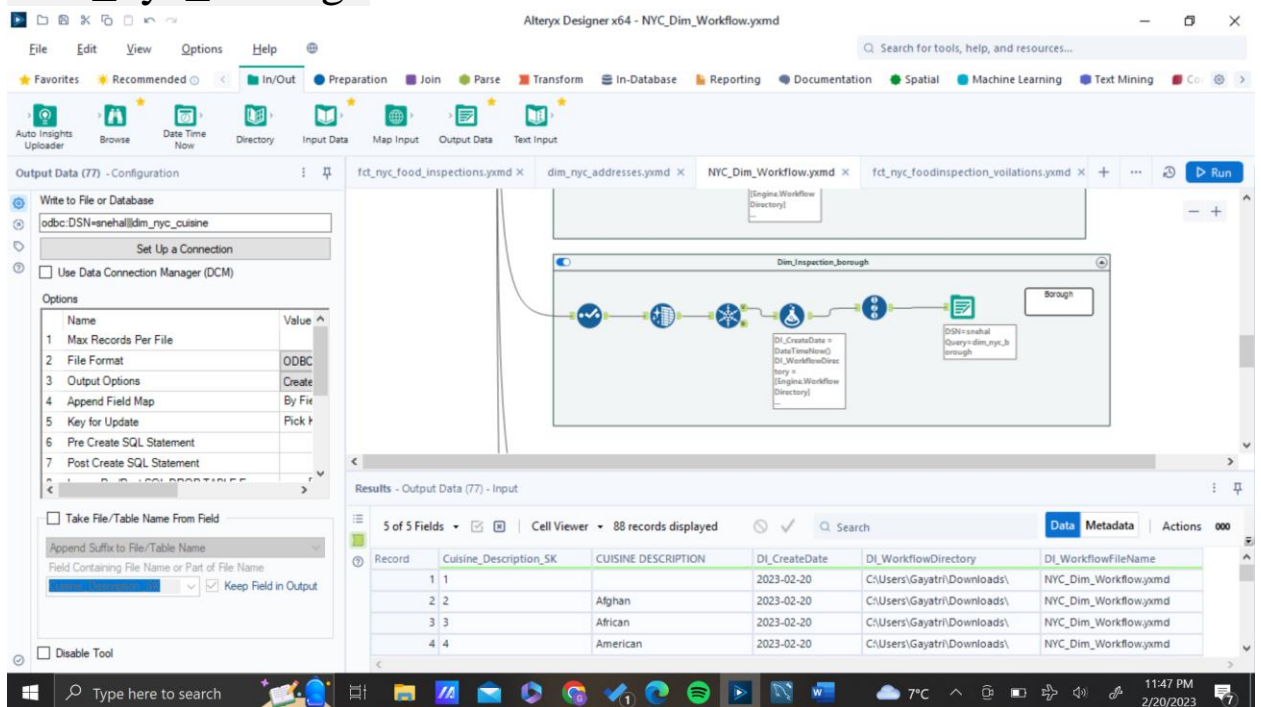
	CuisineDescriptionSK	CUISINE DESCRIPTION	DI_Create_Date	DI_WorkflowDirectory	DI_
1			2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
2		Afghan	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
3		African	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
4		American	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
5		Armenian	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
6		Asian/Asian Fusion	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
7		Australian	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
8		Bagels/Pretzels	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
9		Bakery Products/Desserts	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
10		Bangladeshi	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
11		Barbecue	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
12		Basque	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
13		Bottled Beverages	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
14		Brazilian	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
15		Cajun	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_
16		Californian	2023-02-20 21:54:42	D:\Subjects\ADABIT\Assignments\New York Cit...	dim_

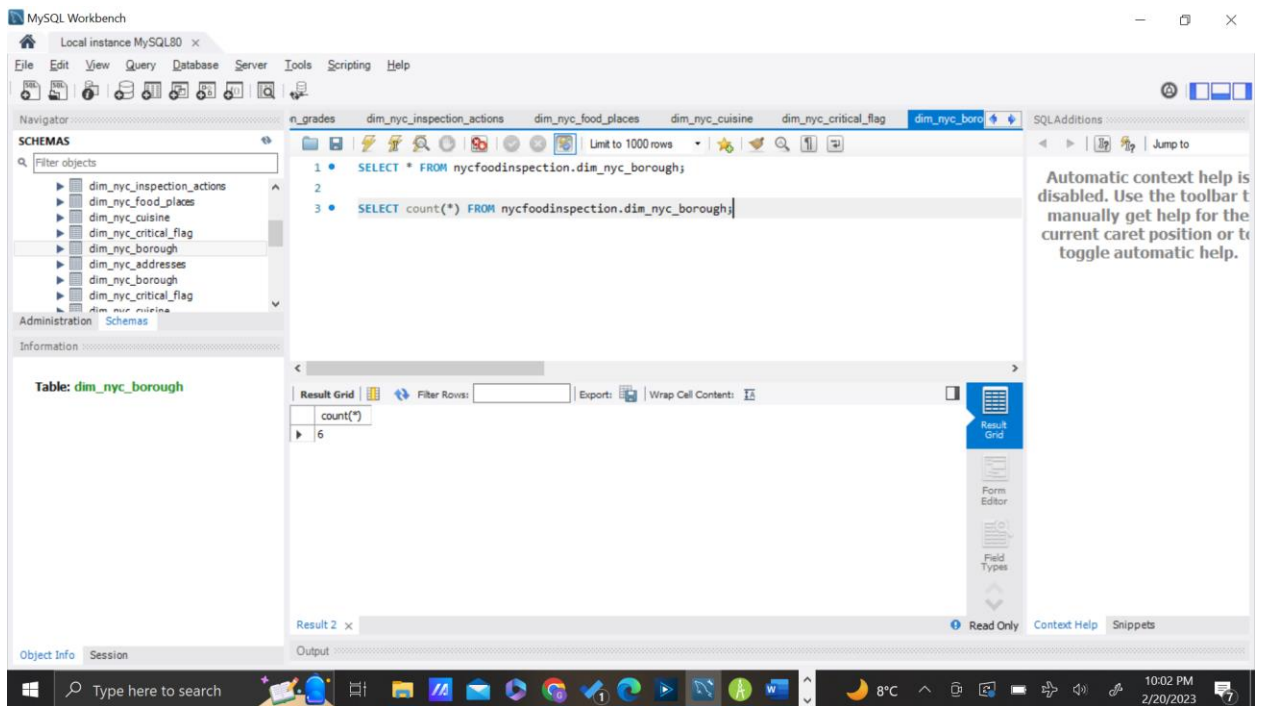
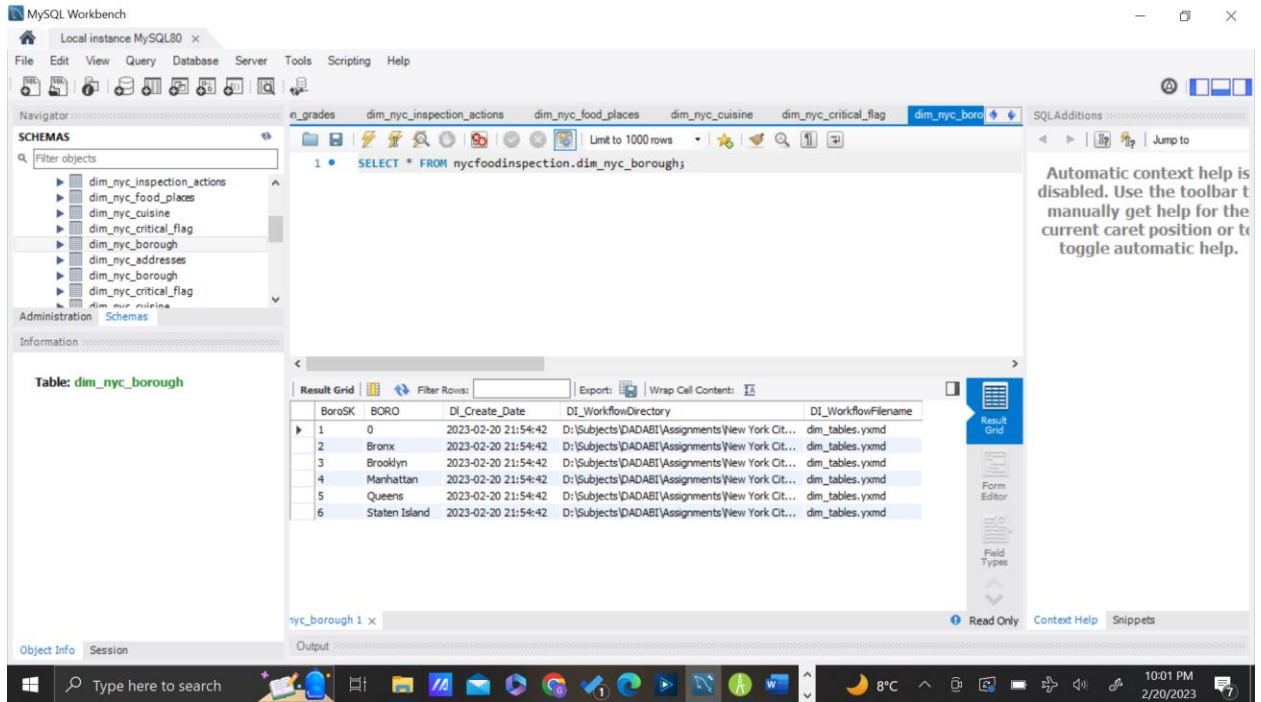
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Read Only Context Help Snippets



5. Dim_nyc_borough





6. Dim_nyc_addresses

Alteryx Designer x64 - NYC_Dim_Workflow.yxmd

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4	4	American	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

dim_nyc_inspection_grades

dim_nyc_inspection_actions

dim_nyc_food_places

dim_nyc_cuisine

dim_nyc_critical_flag

dim_nyc_borough

dim_nyc_addresses

dim_nyc_critical_flag

Table: dim_nyc_addresses

Columns:

AddressesSK int

BORO varchar(13)

BUILDING varchar(10)

STREET varchar(40)

ZIPCODE char(5)

Latitude double

Longitude double

Community Board smallint

Council District char(2)

Census Tract char(6)

BIN int

BBL bigint

NTA char(4)

DI_Create_Date datetime

DI_WorkflowDirectory text

DI_WorkflowFileName text

SQL Additions

1 SELECT * FROM nycfoodinspection.dim_nyc_addresses;

2

3 SELECT count(*) FROM nycfoodinspection.dim_nyc_addresses;

Result Grid

AddressesSK	BORO	BUILDING	STREET	ZIPCODE	Latitude	Longitude	Community Board	Council District
28	Bronx	1	EAST BURNSIDE AVE...	10453	40.853...	-73.9071...	205	14
29	Bronx	1	ORCHARD BEACH R...	10464	40.865...	-73.8028...	228	13
30	Bronx	1	RODMANS NCK	10464	40.855...	-73.8015...	228	13
31	Bronx	1	WEST 183 STREET	10453	40.858...	-73.9040...	207	14
32	Bronx	1	WEST FORDHAM ROAD	10468	40.862...	-73.9012...	207	14
33	Bronx	1	WEST MOUNT EDEN ...	10452	40.844...	-73.9149...	204	14
34	Bronx	10	EAST CLARKE PLACE	10452	40.838...	-73.9185...	204	16
35	Bronx	10	WEST BURNSIDE AV...	10453	40.853...	-73.9078...	205	14
36	Bronx	1000	MORRIS PARK AVENUE	10462	40.848...	-73.8561...	211	13
37	Bronx	1001	CASTLE HILL AVENUE	10472	40.827...	-73.8590...	209	18
38	Bronx	1001	WHITE PLAINS ROAD	10472	40.826...	-73.8598...	209	18
39	Bronx	1003	EAST 163 STREET	10459	40.820...	-73.8931...	202	17
40	Bronx	1003	SOUNDVIEW AVENUE	10472	40.824...	-73.8699...	209	18
41	Bronx	1005A	MORRIS PARK AVENUE	10462	40.848...	-73.8560...	211	13
42	Bronx	1006	EAST 233 STREET	10466	40.890...	-73.8483...	212	12
43	Bronx	1007	ALFRED STREET	10469	40.865...	-73.8584...	211	13

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Read Only Context Help Snippets

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File Edit View Query Database Server Tools Scripting Help

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Filter objects

SCHEMAS

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- dim_nyc_inspection_actions
- dim_nyc_food_places
- dim_nyc_cuisine
- dim_nyc_critical_flag
- dim_nyc_borough
- dim_nyc_addresses
- dim_nyc_critical_flag

Administration Schemas

Information

Table: dim_nyc_addresses

Columns:

Column	DataType
AddressesSK	int
BORO	varchar(13)
BUILDING	varchar(10)
STREET	varchar(40)
ZIPCODE	char(5)
Latitude	double
Longitude	double
Community Board	smallint
Council District	char(2)
Census Tract	char(6)
BIN	int
BBL	bigint
NTA	char(4)
DI_Create_Date	datetime
DI_WorkflowDirectory	text
DI_WorkflowFilename	text

Query Editor

```

1 • SELECT * FROM nycfoodinspection.dim_nyc_addresses;
2
3 • SELECT count(*) FROM nycfoodinspection.dim_nyc_addresses;

```

Result Grid

count(*)
23872

SQL Additions

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Read Only Context Help Snippets

Object Info Session Output

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7. Dim_nyc_food_places

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Append Suffix to File/Table Name

Field Containing File Name or Part of File Name

Keep Field in Output

Disable Tool

ftd_nyc_food_inspections.yxmd x dim_nyc_addresses.yxmd NYC_Dim_Workflow.yxmd ftd_nyc_foodinspection_violations.yxmd

Run

Dim_Food_places

Dim_Cuisine

Results - Output Data (77) - Input

5 of 5 Fields Cell Viewer 88 records displayed

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2	2	Alghan	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
3	3	African	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
4	4	American	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd

Type here to search

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MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

Filter objects

SCHEMAS

nyfoodinspection

Tables

dim_nyc_violation_codes

dim_nyc_inspection_type

dim_nyc_inspection_grades

dim_nyc_inspection_actions

dim_nyc_food_places

dim_nyc_cuisine

Administration Schemas

Information

Table: dim_nyc_food_places

SQL Editor

1 • SELECT * FROM nyfoodinspection.dim_nyc_food_places;

Result Grid

FoodPlacesSK	CAMIS	DBA	DI_Create_Date	DI_WorkflowDirectory
1	30075445	MORRIS PARK BAKE SHOP	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
2	30112340	WENDY'S	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
3	30191841	DJ REYNOLDS PUB AND RESTAURANT	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
4	40356018	RIVIERA CATERERS	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
5	40356483	WILKEN'S FINE FOOD	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
6	40356731	TASTE THE TROPICS ICE CREAM	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
7	40357217	WILD ASIA	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
8	40359480	1 EAST 66TH STREET KITCHEN	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
9	40359705	NATHAN'S FAMOUS	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
10	40360045	SEUDA FOODS	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
11	40360076	CARVEL	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
12	40361618	SAL'S DELI	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
13	40361998	STEVE CHU'S DELI & GROCERY	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
14	40362264	P & S DELI GROCERY	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
15	40362274	ANGELIKA FILM CENTER	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei
16	40362412	HO MFT RESTAURANT	2023-02-20 21:54:41	D:\Subjects\ADAB\Assignments\Nei

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MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

Filter objects

SCHEMAS

nyfoodinspection

Tables

dim_nyc_violation_codes

dim_nyc_inspection_type

dim_nyc_inspection_grades

dim_nyc_inspection_actions

dim_nyc_food_places

dim_nyc_cuisine

Administration Schemas

Information

Table: dim_nyc_food_places

SQL Editor

1 • SELECT * FROM nyfoodinspection.dim_nyc_food_places;

2

3 • SELECT count(*) FROM nyfoodinspection.dim_nyc_food_places;

Result Grid

count(*)
28232

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8. Dim_nyc_inspection_actions

Alteryx Designer x64 - NYC_Dim_Workflow.yxmd

File Edit View Options Help

Search for tools, help, and resources...

Auto Insights Uploader Browse Date Time Now Directory Input Data Map Input Output Data Text Input

Output Data (77) - Configuration

Write to File or Database

odbc.DSN=ehall\dim_nyc_cuisine

Set Up a Connection

Use Data Connection Manager (DCM)

Options

Name	Value
1 Max Records Per File	
2 File Format	ODBC
3 Output Options	Create
4 Append Field Map	By File
5 Key for Update	Pick
6 Pre Create SQL Statement	
7 Post Create SQL Statement	

Take File/Table Name From Field

Append Suffix to File/Table Name

Field Containing File Name or Part of File Name

Keep Field in Output

Disable Tool

Results - Output Data (77) - Input

5 of 5 Fields Cell Viewer 88 records displayed

Record	Cuisine_Description_SK	CUISINE DESCRIPTION	DI_CreateDate	DI_WorkflowDirectory	DI_WorkfileName
1	1		2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
2	2	Afghan	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
3	3	African	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd
4	4	American	2023-02-20	C:\Users\Gayatri\Downloads\	NYC_Dim_Workflow.yxmd

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHMAS

Filter objects

nycfoodinspection

Tables

- dim_nyc_violation_codes
- dim_nyc_inspection_type
- dim_nyc_inspection_grades
- dim_nyc_inspection_actions
- dim_nyc_food_places
- dim_nyc_cuisine
- dim_nyc_inspection_actions

Administration Schemas

Information

Table: dim_nyc_inspection_actions

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.

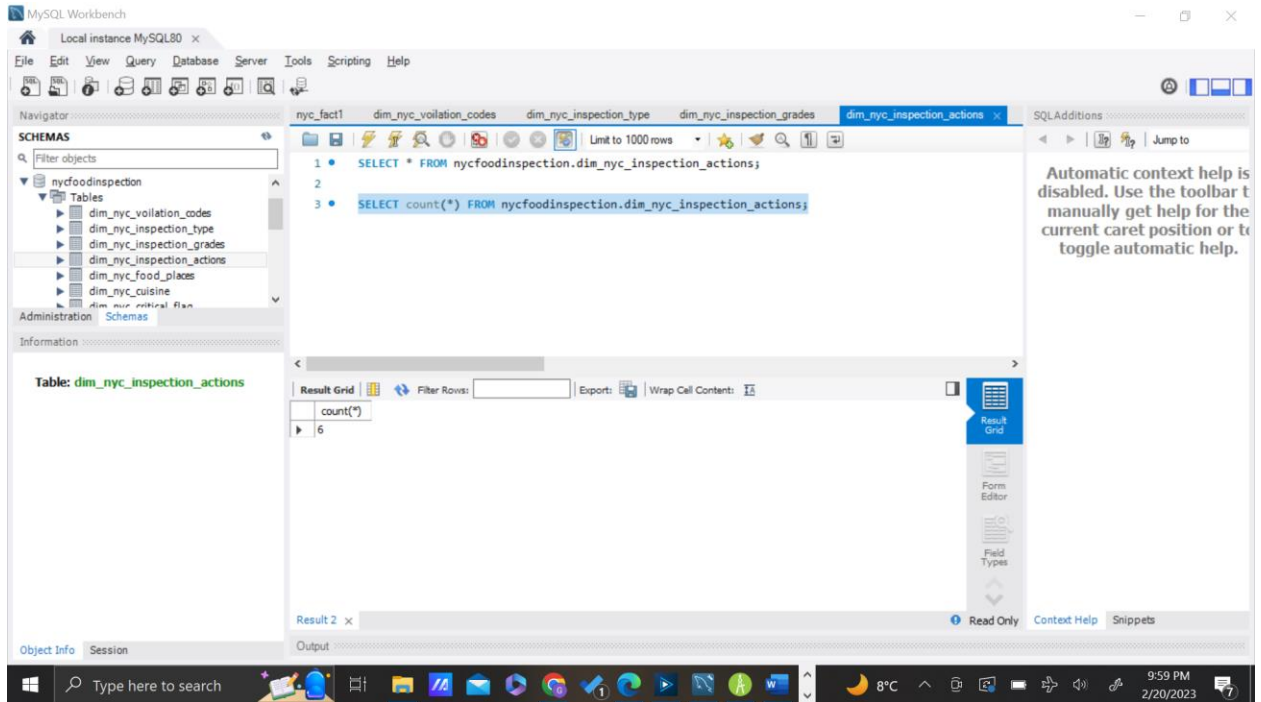
1 • SELECT * FROM nycfoodinspection.dim_nyc_inspection_actions;

Result Grid

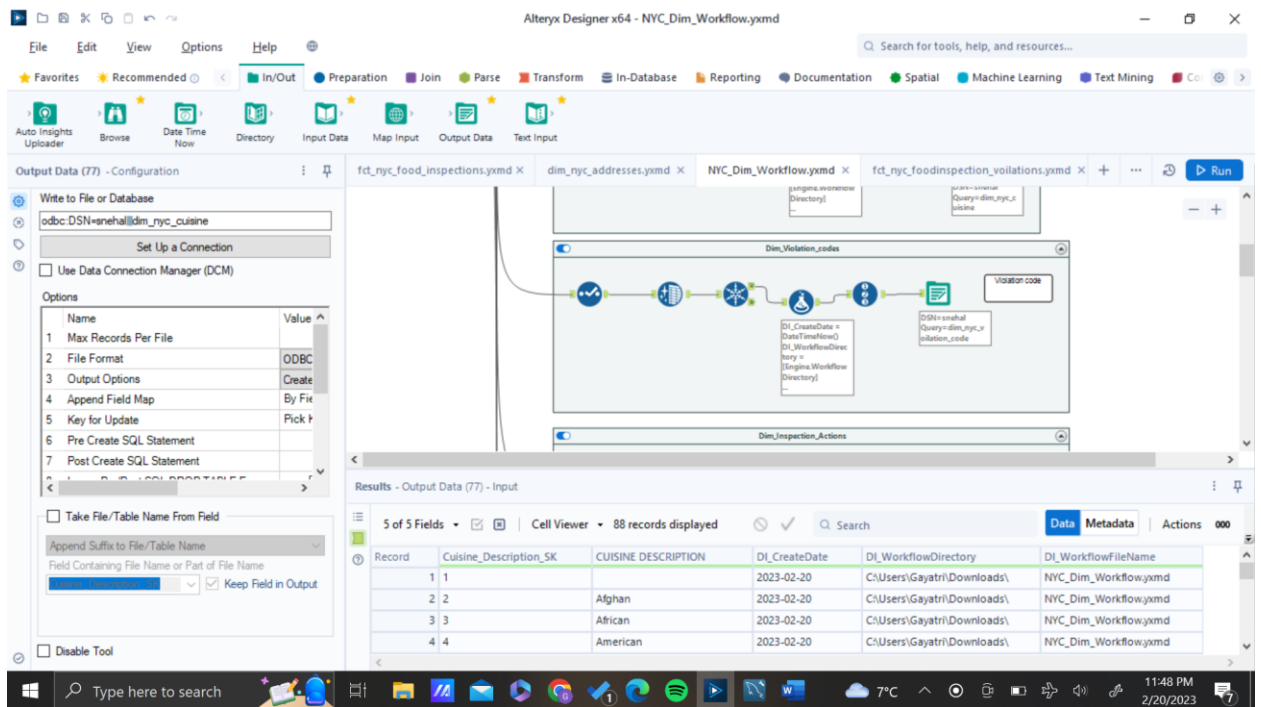
ActionSK	ACTION	DI_Create_Date	DI
1		2023-02-20 21:54:41	D:\
2	Establishment Closed by DOHMH. Violations were cited in the following area(s) and those requiring immediate action were addressed.	2023-02-20 21:54:41	D:\
3	Establishment re-opened by DOHMH. Violations were cited in the following area(s) and those requiring immediate action were addressed.	2023-02-20 21:54:41	D:\
4	Establishment re-opened by DOHMH.	2023-02-20 21:54:41	D:\
5	No violations were recorded at the time of this inspection.	2023-02-20 21:54:41	D:\
6	Violations were cited in the following area(s).	2023-02-20 21:54:41	D:\

Object Info Session

Output



9. Dim_nyc_voilation_codes



MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

nycfact1

nycfact1 dim_nyc_violation_codes x

1 • SELECT * FROM nyctfoodinspection.dim_nyc_violation_codes;

Result Grid

ViolationCodeSK	VIOLATION CODE	VIOLATION DESCRIPTION	DI_Create_Date	DI_WorkflowDir
1			2023-02-20 21:54:41	D:\Subjects\IAD
2	02A	Food not cooked to required minimum temperat...	2023-02-20 21:54:41	D:\Subjects\IAD
3	02B	Hot food item not held at or above 140°F.	2023-02-20 21:54:41	D:\Subjects\IAD
4	02C	Hot food item that has been cooked and refrige...	2023-02-20 21:54:41	D:\Subjects\IAD
5	02D	Commercially processed pre-cooked TCS in her...	2023-02-20 21:54:41	D:\Subjects\IAD
6	02F	Meat, fish or molluscan shellfish served raw or u...	2023-02-20 21:54:41	D:\Subjects\IAD
7	02G	Cold food item held above 41°F (smoked fish a...	2023-02-20 21:54:41	D:\Subjects\IAD
8	02H	Food not cooled by an approved method where...	2023-02-20 21:54:41	D:\Subjects\IAD
9	02I	Food prepared from ingredients at ambient tem...	2023-02-20 21:54:41	D:\Subjects\IAD
10	03A	Food from unapproved or unknown source or h...	2023-02-20 21:54:41	D:\Subjects\IAD
11	03B	Shellfish not from approved source, improperly ...	2023-02-20 21:54:41	D:\Subjects\IAD
12	03C	Undeared or cracked whole eggs or unpasteurize...	2023-02-20 21:54:41	D:\Subjects\IAD
13	03D	Food package (including canned food product o...	2023-02-20 21:54:41	D:\Subjects\IAD

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MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

nycfact1

nycfact1 dim_nyc_violation_codes x

1 • SELECT * FROM nyctfoodinspection.dim_nyc_violation_codes;

2

3 • SELECT count(*) FROM nyctfoodinspection.dim_nyc_violation_codes;

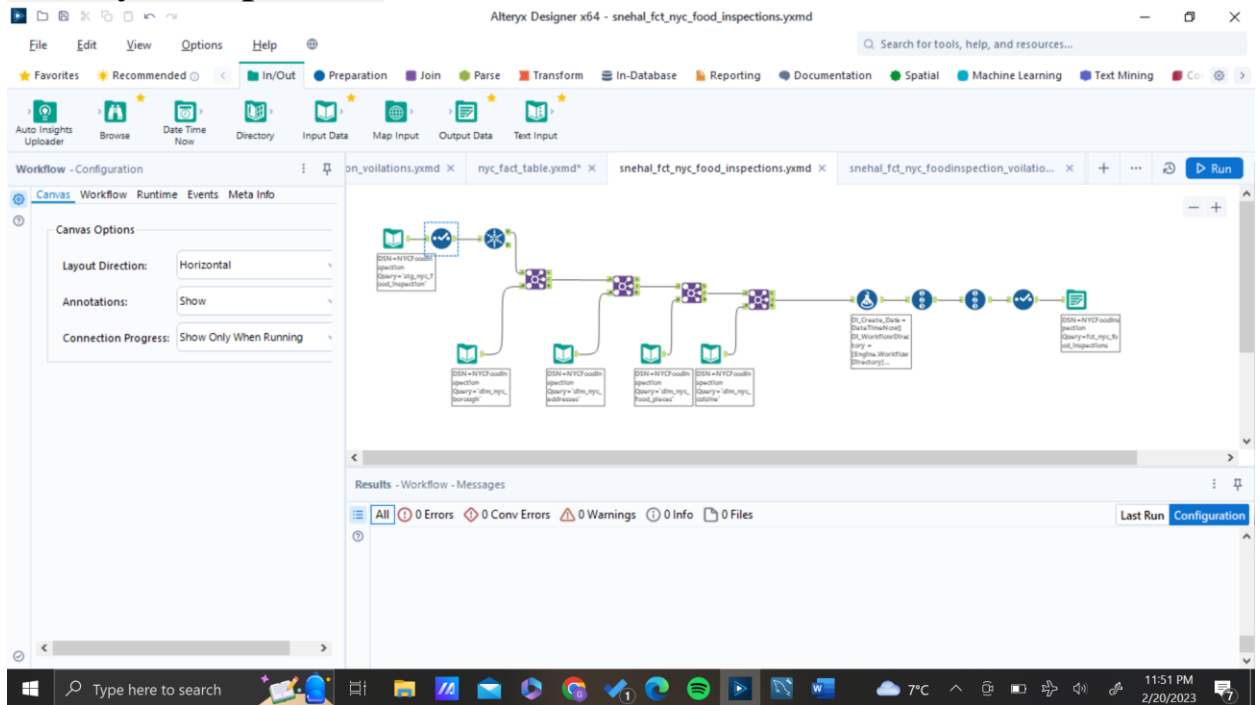
Result Grid

count(*)
142

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Fact Tables:

1. Fct_nyc_inspection



2. Fct_nyc_inpection_voilation

