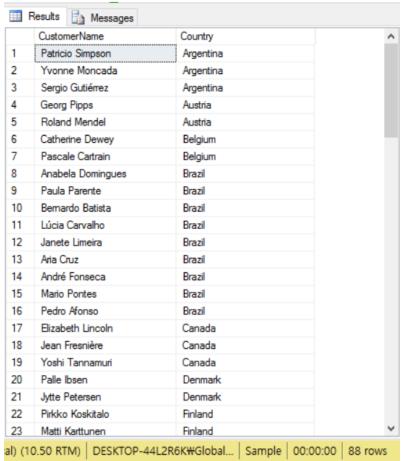
#### TABLE OF CONTENTS

Table of Contents	. 1
VIEW	
Case Expression	
Aggregate Functions	
COUNT	
SUM	
AVG	
MIN	
MAX	
JOIN	
WITH common table expression	

-->>>> VIEW 001 : Customers who live in Same Country



-->>>> VIEW 002 : Most of customers are from which country ?

	CustomerName	City	Country	Phone
I	Helvetius Nagy	Kirkland	USA	(206) 555-8257
2	Jose Pavarotti	Boise	USA	(208) 555-8097
3	Art Braunschweiger	Lander	USA	(307) 555-4680
1	Liz Nixon	Portland	USA	(503) 555-3612
5	Liu Wong	Butte	USA	(406) 555-5834
6	Karl Jablonski	Seattle	USA	(206) 555-4112
7	Howard Snyder	Eugene	USA	(503) 555-7555
3	Yoshi Latimer	Elgin	USA	(503) 555-6874
)	Fran Wilson	Portland	USA	(503) 555-9573
10	John Steel	Walla Walla	USA	(509) 555-7969
11	Jaime Yorres	San Francisco	USA	(415) 555-5938
12	Paula Wilson	Albuquerque	USA	(505) 555-5939
13	Rene Phillips	Anchorage	USA	(907) 555-7584

# CASE EXPRESSION

-->>> CASE\_001 : Countries of customers are in which Contient ?

F	Results 🛅	Messages		
	Country	Contient		
1	Argentina	South America		
2	Austria	Australasia		
3	Belgium	Europe		
4	Brazil	South America		
5	Canada	North America		
6	Denmark	Europe		
7	Finland	Europe		
8	France	Europe		
9	Germany	Europe		
10	Ireland	Europe		
11	Italy	Europe		
12	Mexico	North America		
13	Norway	Europe		
14	Poland	Europe		
15	Portugal	Europe		
16	Spain	Europe		
17	Sweden	Europe		
18	Switzerl	Europe		
19	UK	Europe		
20	USA	North America		
21	Venezu	South America		

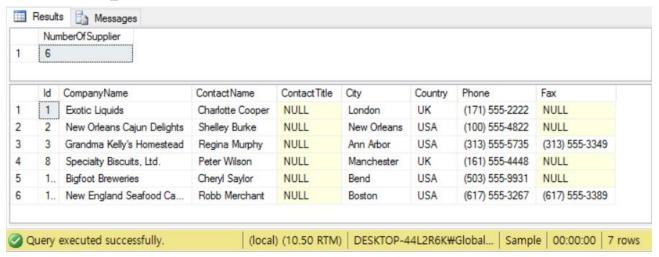
-->>>> CASE 002 : Retrieve Products of 'Jar' and 'Bottle' Type

	ProductName	UnitPrice	Package	ItemType
1	Chang	19.00	24 - 12 oz bottles	Bottles
2	Aniseed Syrup	10.00	12 - 550 ml bottles	Bottles
3	Chef Anton's Cajun Seasoning	22.00	48 - 6 oz jars	Jars
4	Grandma's Boysenberry Spread	25.00	12 - 8 oz jars	Jars
5	Northwoods Cranberry Sauce	40.00	12 - 12 oz jars	Jars
6	lkura	31.00	12 - 200 ml jars	Jars
7	Genen Shouyu	15.50	24 - 250 ml bottles	Bottles
В	Sasquatch Ale	14.00	24 - 12 oz bottles	Bottles
9	Steeleye Stout	18.00	24 - 12 oz bottles	Bottles
10	Inlagd Sill	19.00	24 - 250 g jars	Jars
11	Côte de Blaye	263.50	12 - 75 cl bottles	Bottles
12	Sirop d'érable	28.50	24 - 500 ml bottles	Bottles
13	Vegie-spread	43.90	15 - 625 g jars	Jars
14	Louisiana Fiery Hot Pepper S	21.05	32 - 8 oz bottles	Bottles
15	Louisiana Hot Spiced Okra	17.00	24 - 8 oz jars	Jars
16	Laughing Lumberjack Lager	14.00	24 - 12 oz bottles	Bottles
17	Outback Lager	15.00	24 - 355 ml bottles	Bottles
18	Röd Kaviar	15.00	24 - 150 g jars	Jars
19	Rhönbräu Klosterbier	7.75	24 - 0.5 l bottles	Bottles

## AGGREGATE FUNCTIONS

#### COUNT

-->>> COUNT 001: How many supplier Company in UK and USA ?

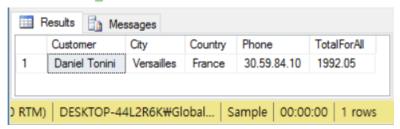


-->>>> COUNT 002: How many Distinct UnitPrice of Order Items?



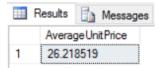
#### SUM

-->>> SUM 001: Total amount for all Orders by Daniel Tonini?



#### AVG

-->>>> AVG 001 : Average Unit Price of order items

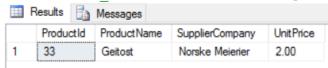


-->>>> AVG 002 : Average of distinct Unit Price of order items



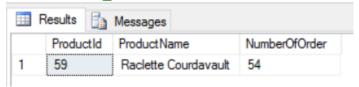
### MIN

-->>> MIN 001: What is the cheapest Product?



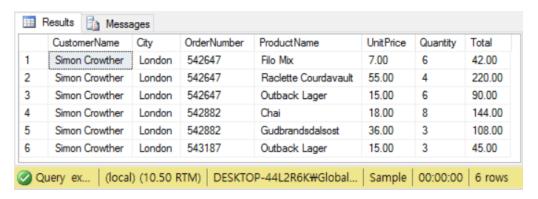
#### MAX

-->>>> MAX 001: Which product are ordered the most?

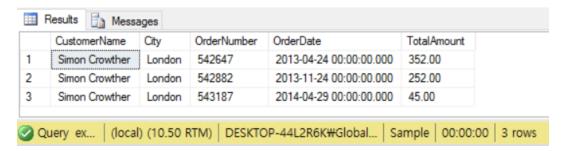


#### JOIN

-->>>> JOIN 001 : Order detail of "Simon Crowther"



-->>> JOIN 002 : Orders of "Simon Crowther"



## WITH COMMON TABLE EXPRESSION

-->>>> WITH 001: All Suppliers and Customers from USA



-->>>> WITH\_002 : Five most expensive products and the Supplier Companies that supply those products.

