

Jenna Mulvihill

2/21/22

dim\_customers table:

customer_key	company	last_name	first_name	job_title	business_phone	fax_number	city	state_province	zip_postal_code	country_region
1	Company A	Bedecs	Anna	Owner	(123)555-0100	(123)555-0101	Seattle	WA	99999	USA
2	Company B	Gratacos Solsona	Antonio	Owner	(123)555-0100	(123)555-0101	Boston	MA	99999	USA
3	Company C	Axen	Thomas	Purchasing Representative	(123)555-0100	(123)555-0101	Los Angeles	CA	99999	USA
4	Company D	Lee	Christina	Purchasing Manager	(123)555-0100	(123)555-0101	New York	NY	99999	USA
5	Company E	O'Donnell	Martin	Owner	(123)555-0100	(123)555-0101	Minneapolis	MN	99999	USA
6	Company F	Pérez-Olaeta	Francisco	Purchasing Manager	(123)555-0100	(123)555-0101	Milwaukee	WI	99999	USA
7	Company G	Xie	Ming-Yang	Owner	(123)555-0100	(123)555-0101	Boise	ID	99999	USA
8	Company H	Andersen	Elizabeth	Purchasing Representative	(123)555-0100	(123)555-0101	Portland	OR	99999	USA
9	Company I	Mortensen	Sven	Purchasing Manager	(123)555-0100	(123)555-0101	Salt Lake City	UT	99999	USA
10	Company J	Wacker	Roland	Purchasing Manager	(123)555-0100	(123)555-0101	Chicago	IL	99999	USA
11	Company K	Krschne	Peter	Purchasing Manager	(123)555-0100	(123)555-0101	Miami	FL	99999	USA
12	Company L	Edwards	John	Purchasing Manager	(123)555-0100	(123)555-0101	Las Vegas	NV	99999	USA
13	Company M	Ludick	Andre	Purchasing Representative	(123)555-0100	(123)555-0101	Memphis	TN	99999	USA
14	Company N	Grilo	Carlos	Purchasing Representative	(123)555-0100	(123)555-0101	Denver	CO	99999	USA
15	Company O	Kupkova	Helena	Purchasing Manager	(123)555-0100	(123)555-0101	Honolulu	HI	99999	USA
16	Company P	Goldschmidt	Daniel	Purchasing Representative	(123)555-0100	(123)555-0101	San Francisco	CA	99999	USA
17	Company Q	Bagel	Jean Phil...	Owner	(123)555-0100	(123)555-0101	Seattle	WA	99999	USA
18	Company R	Autier Miconi	Catherine	Purchasing Representative	(123)555-0100	(123)555-0101	Boston	MA	99999	USA
19	Company S	Eggerer	Alexander	Accounting Assistant	(123)555-0100	(123)555-0101	Los Angeles	CA	99999	USA
20	Company T	Li	George	Purchasing Manager	(123)555-0100	(123)555-0101	New York	NY	99999	USA
21	Company U	Tham	Bernard	Accounting Manager	(123)555-0100	(123)555-0101	Minneapolis	MN	99999	USA
22	Company V	Ramos	Luciana	Purchasing Assistant	(123)555-0100	(123)555-0101	Milwaukee	WI	99999	USA
23	Company W	Entin	Michael	Purchasing Manager	(123)555-0100	(123)555-0101	Portland	OR	99999	USA
24	Company X	Hasselberg	Jonas	Owner	(123)555-0100	(123)555-0101	Salt Lake City	UT	99999	USA
25	Company Y	Rodman	John	Purchasing Manager	(123)555-0100	(123)555-0101	Chicago	IL	99999	USA
26	Company Z	Liu	Run	Accounting Assistant	(123)555-0100	(123)555-0101	Miami	FL	99999	USA
27	Company...	Toh	Karen	Purchasing Manager	(123)555-0100	(123)555-0101	Las Vegas	NV	99999	USA
28	Company...	Raghav	Amritansh	Purchasing Manager	(123)555-0100	(123)555-0101	Memphis	TN	99999	USA

dim\_employees table:

employee_key	company	last_name	first_name	email_address	job_title	business_phone	home_phone	fax_number	city	state_province	zip_postal_c
1	Northwind Traders	Freehafer	Nancy	nancy@northwindtraders.com	Sales Representative	(123)555-0100	(123)555-0102	(123)555-0103	Seattle	WA	99999
2	Northwind Traders	Cencini	Andrew	andrew@northwindtraders.com	Vice President, Sales	(123)555-0100	(123)555-0102	(123)555-0103	Bellevue	WA	99999
3	Northwind Traders	Kotas	Jan	jan@northwindtraders.com	Sales Representative	(123)555-0100	(123)555-0102	(123)555-0103	Redmond	WA	99999
4	Northwind Traders	Sergienko	Mariya	mariya@northwindtraders.com	Sales Representative	(123)555-0100	(123)555-0102	(123)555-0103	Kirkland	WA	99999
5	Northwind Traders	Thorpe	Steven	steven@northwindtraders.com	Sales Manager	(123)555-0100	(123)555-0102	(123)555-0103	Seattle	WA	99999
6	Northwind Traders	Neipper	Michael	michael@northwindtraders.com	Sales Representative	(123)555-0100	(123)555-0102	(123)555-0103	Redmond	WA	99999
7	Northwind Traders	Zare	Robert	robert@northwindtraders.com	Sales Representative	(123)555-0100	(123)555-0102	(123)555-0103	Seattle	WA	99999
8	Northwind Traders	Giussani	Laura	laura@northwindtraders.com	Sales Coordinator	(123)555-0100	(123)555-0102	(123)555-0103	Redmond	WA	99999
9	Northwind Traders	Hellung-Larsen	Anne	anne@northwindtraders.com	Sales Representative	(123)555-0100	(123)555-0102	(123)555-0103	Seattle	WA	99999
NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL
country_region											
USA											
USA											
USA											
USA											
USA											
USA											
USA											
NULL											

dim\_products table:

product_key	product_code	product_name	standard_cost	list_price	reorder_level	target_level	quantity_per_unit	discontinued	minimum_reorder_quant...	category
1	NWTB-1	Northwind Traders Chai	13.5000	18.0000	10	40	10 boxes x 20 bags	0	10	Beverages
3	NWTCO-3	Northwind Traders Syrup	7.5000	10.0000	25	100	12 - 550 ml bottles	0	25	Condiments
4	NWTCO-4	Northwind Traders Cajun Seasoning	16.5000	22.0000	10	40	48 - 6 oz jars	0	10	Condiments
5	NWTO-5	Northwind Traders Olive Oil	16.0125	21.3500	10	40	36 boxes	0	10	Oil
6	NWTJP-6	Northwind Traders Boysenberry Spread	18.7500	25.0000	25	100	12 - 8 oz jars	0	25	Jams, Preserves
7	NWTDNF-7	Northwind Traders Dried Pears	22.5000	30.0000	10	40	12 - 1 lb pkgs.	0	10	Dried Fruit & Nuts
8	NWTS-8	Northwind Traders Curry Sauce	30.0000	40.0000	10	40	12 - 12 oz jars	0	10	Sauces
14	NWTDNF-14	Northwind Traders Walnuts	17.4375	23.2500	10	40	40 - 100 g pkgs.	0	10	Dried Fruit & Nuts
17	NWTCFV-17	Northwind Traders Fruit Cocktail	29.2500	39.0000	10	40	15.25 OZ	0	10	Canned Fruit & Vegetabl
19	NWTBGM-19	Northwind Traders Chocolate Biscuits Mix	6.9000	9.2000	5	20	10 boxes x 12 pieces	0	5	Baked Goods & Mixes
20	NWTJP-6	Northwind Traders Marmalade	60.7500	81.0000	10	40	30 gift boxes	0	10	Jams, Preserves
21	NWTBGM-21	Northwind Traders Scones	7.5000	10.0000	5	20	24 pkgs. x 4 pieces	0	5	Baked Goods & Mixes
34	NWTB-34	Northwind Traders Beer	10.5000	14.0000	15	60	24 - 12 oz bottles	0	15	Beverages
40	NWTCM-40	Northwind Traders Crab Meat	13.8000	18.4000	30	120	24 - 4 oz tins	0	30	Canned Meat
41	NWTSO-41	Northwind Traders Clam Chowder	7.2375	9.6500	10	40	12 - 12 oz cans	0	10	Soups
43	NWTB-43	Northwind Traders Coffee	34.5000	46.0000	25	100	16 - 500 g tins	0	25	Beverages
48	NWTC4-48	Northwind Traders Chocolate	9.5625	12.7500	25	100	10 pkgs	0	25	Candy
51	NWTDNF-51	Northwind Traders Dried Apples	39.7500	53.0000	10	40	50 - 300 g pkgs.	0	10	Dried Fruit & Nuts

dim\_shippers table:

shipper_key	company	city	state_province	zip_postal_code	country_region
1	Shipping Company A	Memphis	TN	99999	USA
2	Shipping Company B	Memphis	TN	99999	USA
3	Shipping Company C	Memphis	TN	99999	USA

fact\_orders table:

id	employee_id	customer_id	order_date	shipped_date	shipper_id	ship_name	ship_address	ship_city	ship_state_provin...	ship_zip_postal_co...	ship_country_region	shipp
81	2	3	2006-04-25 17:26:53	NULL	NULL	Thomas Axen	123 3rd Street	Los Angelas	CA	99999	USA	0.000
41	1	7	2006-03-24 00:00:00	NULL	NULL	Ming-Yang Xie	123 7th Street	Boise	ID	99999	USA	0.000
43	1	11	2006-03-24 00:00:00	NULL	3	Peter Krschne	123 11th Street	Miami	FL	99999	USA	0.000
43	1	11	2006-03-24 00:00:00	NULL	3	Peter Krschne	123 11th Street	Miami	FL	99999	USA	0.000
44	1	1	2006-03-24 00:00:00	NULL	NULL	Anna Bedecs	123 1st Street	Seattle	WA	99999	USA	0.000
44	1	1	2006-03-24 00:00:00	NULL	NULL	Anna Bedecs	123 1st Street	Seattle	WA	99999	USA	0.000
44	1	1	2006-03-24 00:00:00	NULL	NULL	Anna Bedecs	123 1st Street	Seattle	WA	99999	USA	0.000
80	2	4	2006-04-25 17:03:55	NULL	NULL	Christina Lee	123 4th Street	New York	NY	99999	USA	0.000
30	9	27	2006-01-15 00:00:00	2006-01-22 00:00:00	2	Karen Toh	789 27th Street	Las Vegas	NV	99999	USA	200.0
30	9	27	2006-01-15 00:00:00	2006-01-22 00:00:00	2	Karen Toh	789 27th Street	Las Vegas	NV	99999	USA	200.0
31	3	4	2006-01-20 00:00:00	2006-01-22 00:00:00	1	Christina Lee	123 4th Street	New York	NY	99999	USA	5.000
31	3	4	2006-01-20 00:00:00	2006-01-22 00:00:00	1	Christina Lee	123 4th Street	New York	NY	99999	USA	5.000
31	3	4	2006-01-20 00:00:00	2006-01-22 00:00:00	1	Christina Lee	123 4th Street	New York	NY	99999	USA	5.000
32	4	12	2006-01-22 00:00:00	2006-01-22 00:00:00	2	John Edwards	123 12th Street	Las Vegas	NV	99999	USA	5.000
32	4	12	2006-01-22 00:00:00	2006-01-22 00:00:00	2	John Edwards	123 12th Street	Las Vegas	NV	99999	USA	5.000
33	6	8	2006-01-30 00:00:00	2006-01-31 00:00:00	3	Elizabeth An...	123 8th Street	Portland	OR	99999	USA	50.00
34	9	4	2006-02-06 00:00:00	2006-02-07 00:00:00	3	Christina Lee	123 4th Street	New York	NY	99999	USA	4.000

shipping_fee	taxes	payment_type	paid_date	tax_rate	order_status_name	order_details_status_na...	product_id	quantity	unit_price	discount
0.0000	0.0000	NULL	NULL	0	New	None	56	0.0000	38.0000	0
0.0000	0.0000	NULL	NULL	0	New	Allocated	43	300.0000	46.0000	0
0.0000	0.0000	NULL	NULL	0	New	Allocated	80	20.0000	3.5000	0
0.0000	0.0000	NULL	NULL	0	New	Allocated	81	50.0000	2.9900	0
0.0000	0.0000	NULL	NULL	0	New	Allocated	1	25.0000	18.0000	0
0.0000	0.0000	NULL	NULL	0	New	Allocated	43	25.0000	46.0000	0
0.0000	0.0000	NULL	NULL	0	New	Allocated	81	25.0000	2.9900	0
0.0000	0.0000	NULL	NULL	0	New	Allocated	56	10.0000	38.0000	0
200.0000	0.0000	Check	2006-01-15 00:00:00	0	Closed	Invoiced	34	100.0000	14.0000	0
200.0000	0.0000	Check	2006-01-15 00:00:00	0	Closed	Invoiced	80	30.0000	3.5000	0
5.0000	0.0000	Credit Card	2006-01-20 00:00:00	0	Closed	Invoiced	7	10.0000	30.0000	0
5.0000	0.0000	Credit Card	2006-01-20 00:00:00	0	Closed	Invoiced	51	10.0000	53.0000	0
5.0000	0.0000	Credit Card	2006-01-20 00:00:00	0	Closed	Invoiced	80	10.0000	3.5000	0
5.0000	0.0000	Credit Card	2006-01-22 00:00:00	0	Closed	Invoiced	1	15.0000	18.0000	0
5.0000	0.0000	Credit Card	2006-01-22 00:00:00	0	Closed	Invoiced	43	20.0000	46.0000	0
50.0000	0.0000	Credit Card	2006-01-30 00:00:00	0	Closed	Invoiced	19	30.0000	9.2000	0
4.0000	0.0000	Check	2006-02-06 00:00:00	0	Closed	Invoiced	19	20.0000	9.2000	0
7.0000	0.0000	Check	2006-02-10 00:00:00	0	Closed	Invoiced	48	10.0000	12.7500	0

Table to make sure everything is working correctly:

customer_name	total_quantity	total_unit_pri...
Andersen	260.0000	118.7000
Axen	253.0000	100.6400
Bedecs	115.0000	85.3900
Edwards	35.0000	64.0000
Krschne	90.0000	46.4900
Lee	277.0000	287.4500
Liu	175.0000	74.4000
Mortensen	160.0000	63.9500
Pérez-Olaeta	427.0000	162.5000
Raghav	405.0000	120.0500
Rodman	50.0000	32.0000
Toh	130.0000	17.5000
Wacker	265.0000	72.6900
Xie	300.0000	46.0000