Joon Im Matthew Zaldana Steven Dao Group 9

SQL Practice Questions #8-17

Question 8 Code:

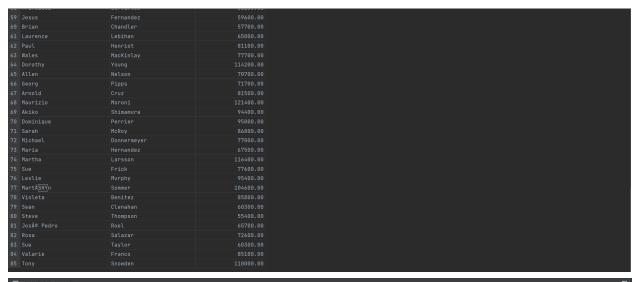
SELECT CONTACTFIRSTNAME, CONTACTLASTNAME, CREDITLIMIT

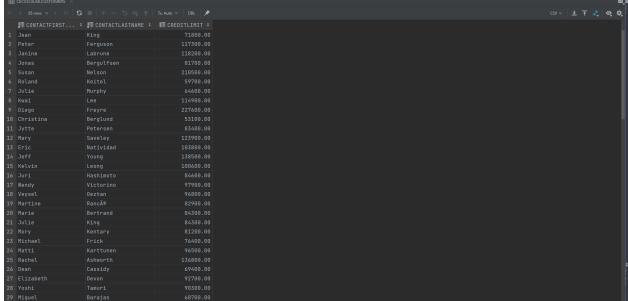
FROM CUSTOMERS

WHERE CREDITLIMIT > 50000;

Question 8 Output:

Queen on o	- 1	
₽ CONTACTFIRSTNAME		
30 Julie	Young	90700.00
31 Frã©dã®rique		53800.00
32 Mike		58600.00
33 Eduardo		60300.00
34 Palle		120800.00
35 Valarie		
36 Helen		
37 Annette		61100.00
38 Paolo		
39 Daniel		
40 Daniel		
41 Henriette		120400.00
42 Elizabeth		
43 Anna		107800.00
44 Giovanni		119600.00
45 Adrian		
46 Marta		
47 Mihael		141300.00
48 Jan		95100.00
49 Pirkko		90500.00
50 Catherine		79900.00
51 Steve		102700.00
52 Wing		94500.00
53 Julie		105000.00
54 Mike		88000.00
55 Ann		
56 Ben		51600.00
57 Kalle		98800.00
58 Francisca		81100.00





Question 9 Code:

SELECT CONTACTFIRSTNAME, CONTACTLASTNAME

FROM CUSTOMERS

WHERE CREDITLIMIT = 0;

Question 9 Output:

	. CONTACTFIRSTNAME ÷	■ CONTACTLASTNAME ÷
1	Zbyszek	Piestrzeniewicz
2	Keith	Franco
3	Isabel	de Castro
4	Brydey	Walker
5	Horst	Kloss
6	Alejandra	Camino
7	Renate	Messner
8	Peter	Franken
9	Ed	Harrison
10	Bradley	Schuyler
11	Mel	Andersen
12	Philip	Cramer
13	Patricia	McKenna
14	Armand	Kuger
15	Karin	Josephs
16	Lino	Rodriguez
17	Braun	Urs
18	Rita	Mýller
19	Alexander	Feuer
20	Sven	Ottlieb
21	Carmen	Anton
22	Hanna	Moos
23	Alexander	Semenov
24	Raanan	Altagar,G M

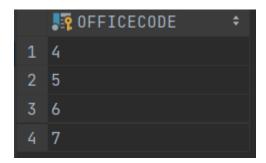
Question 10 Code:

SELECT OFFICECODE

FROM OFFICES

```
WHERE COUNTRY !='USA';
```

Question 10 Output:



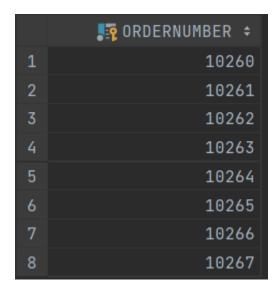
Question 11 Code:

SELECT ORDERNUMBER

FROM ORDERS

WHERE ORDERDATE BETWEEN '2014-06-16' AND '2014-07-07';

Question 11 Output:



Question 12 Code:

SELECT productName

FROM PRODUCTS

WHERE quantityInStock < 1000;

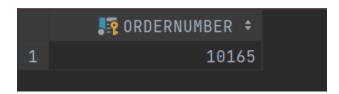
Question 12 Output:

```
1 1968 Ford Mustang
2 1911 Ford Town Car
3 P-51-D Mustang
4 1928 Mercedes-Benz SSK
5 1960 BSA Gold Star DBD34
6 1997 BMW F650 ST
7 1996 Peterbilt 379 Stake Bed with...
8 1928 Ford Phaeton Deluxe
9 2002 Yamaha YZR M1
10 The Mayflower
11 F/A 18 Hornet 1/72
12 Pont Yacht
```

Question 13 Code:

```
SELECT orderNumber
FROM ORDERS
WHERE shippedDate > requiredDate;
```

Question 13 Output:



Question 14 Code:

```
-- practice p14

SELECT customerName
FROM CUSTOMERS

WHERE customerName like '%Mini%';
```

Question 14 Output:

```
### CUSTOMERNAME ###

1 Baane Mini Imports

2 Mini Gifts Distributors Ltd.

3 Mini Wheels Co.

4 Online Mini Collectables

5 Mini Caravy

6 Collectable Mini Designs Co.

7 Mini Classics

8 Mini Creations Ltd.

9 Marseille Mini Autos

10 Mini Auto Werke
```

Question 15 Code:

```
-- practice q15

SELECT productName
FROM PRODUCTS

WHERE productVendor = 'Highway 66 Mini Classics';
```

Question 15 Output:

```
## PRODUCTNAME ##

1 1996 Moto Guzzi 1100i
2 1993 Mazda RX-7
3 1985 Toyota Supra
4 1970 Dodge Coronet
5 1960 BSA Gold Star DBD34
6 1982 Ducati 900 Monster
7 1928 Ford Phaeton Deluxe
8 Diamond T620 Semi-Skirted Tanker
9 ATA: B757-300
```

Question 16 Code:

```
-- practice q16

SELECT productName
FROM PRODUCTS

WHERE productVendor != 'Highway 66 Mini Classics';
```

Question 16 Output:

	₽ PRODUCTNAME ÷	
1	1969 Harley Davidson Ultimate Chopper	
2	1952 Alpine Renault 1300	
3	2003 Harley-Davidson Eagle Drag Bike	
4	1972 Alfa Romeo GTA	
5	1962 LanciaA Delta 16V	
6	1968 Ford Mustang	
7	2001 Ferrari Enzo	
8	1958 Setra Bus	
9	2002 Suzuki XREO	
10	1969 Corvair Monza	
11	1968 Dodge Charger	
12	1969 Ford Falcon	
13	1970 Plymouth Hemi Cuda	
14	1957 Chevy Pickup	
15	1969 Dodge Charger	
16	1940 Ford Pickup Truck	
17	1937 Lincoln Berline	
18	1936 Mercedes-Benz 500K Special Roadster	
19	1965 Aston Martin DB5	
20	1980s Black Hawk Helicopter	
21	1917 Grand Touring Sedan	
22	1948 Porsche 356-A Roadster	
23	1995 Honda Civic	
24	1998 Chrysler Plymouth Prowler	
25	1911 Ford Town Car	
26	1964 Mercedes Tour Bus	
27	1932 Model A Ford 1-Coune	

## PRODUCTNAME 20 1904 Nerreques Tour bus 27 1932 Model A Ford J-Coupe 28 1926 Ford Fire Engine 29 P-51-D Mustang 30 1936 Harley Davidson El Knucklehead 31 1928 Mercedes-Benz SSK 32 1999 Indy 500 Monte Carlo SS 33 1913 Ford Model T Speedster 34 1934 Ford V8 Coupe 35 1999 Yamaha Speed Boat 36 18th Century Vintage Horse Carriage 37 1903 Ford Model A 38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible 52 1957 Ford Thunderbird		
1932 Model A Ford J-Coupe 28 1926 Ford Fire Engine 29 P-51-D Mustang 30 1936 Harley Davidson El Knucklehead 31 1928 Mercedes-Benz SSK 32 1999 Indy 500 Monte Carlo SS 33 1913 Ford Model T Speedster 34 1934 Ford V8 Coupe 35 1999 Yamaha Speed Boat 36 18th Century Vintage Horse Carriage 37 1903 Ford Model A 38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible		•-
1926 Ford Fire Engine 29 P-51-D Mustang 30 1936 Harley Davidson El Knucklehead 31 1928 Mercedes-Benz SSK 32 1999 Indy 500 Monte Carlo SS 33 1913 Ford Model T Speedster 34 1934 Ford V8 Coupe 35 1999 Yamaha Speed Boat 36 18th Century Vintage Horse Carriage 37 1903 Ford Model A 38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible		
P-51-D Mustang 1936 Harley Davidson El Knucklehead 11928 Mercedes-Benz SSK 1999 Indy 500 Monte Carlo SS 1913 Ford Model T Speedster 1934 Ford V8 Coupe 1999 Yamaha Speed Boat 1618 Lentury Vintage Horse Carriage 1903 Ford Model A 1992 Ferrari 360 Spider red 1969 Dodge Super Bee 1917 Maxwell Touring Car 1917 Maxwell Touring Car 1917 Ford Gran Torino 1948 Porsche Type 356 Roadster 1941 Chevrolet Special Deluxe Cabriolet 1970 Triumph Spitfire 1932 Alfa Romeo 8C2300 Spider Sport 1948 Ford truck 1939 Cadillac Limousine 1957 Corvette Convertible		
1936 Harley Davidson El Knucklehead 1928 Mercedes-Benz SSK 2 1999 Indy 500 Monte Carlo SS 3 1913 Ford Model T Speedster 34 1934 Ford V8 Coupe 35 1999 Yamaha Speed Boat 36 18th Century Vintage Horse Carriage 37 1903 Ford Model A 38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	28	1926 Ford Fire Engine
1928 Mercedes-Benz SSK 1999 Indy 500 Monte Carlo SS 1913 Ford Model T Speedster 1934 Ford V8 Coupe 151999 Yamaha Speed Boat 1618 Century Vintage Horse Carriage 171903 Ford Model A 181992 Ferrari 360 Spider red 1969 Dodge Super Bee 1917 Maxwell Touring Car 1976 Ford Gran Torino 1948 Porsche Type 356 Roadster 1957 Vespa GS150 1941 Chevrolet Special Deluxe Cabriolet 1970 Triumph Spitfire 1932 Alfa Romeo 8C2300 Spider Sport 1948 Porsche Truck 1939 Cadillac Limousine 1957 Corvette Convertible	29	P-51-D Mustang
1999 Indy 500 Monte Carlo SS 1913 Ford Model T Speedster 1934 Ford V8 Coupe 15 1999 Yamaha Speed Boat 16 18th Century Vintage Horse Carriage 17 1903 Ford Model A 18 1992 Ferrari 360 Spider red 1969 Dodge Super Bee 1917 Maxwell Touring Car 1976 Ford Gran Torino 1948 Porsche Type 356 Roadster 1957 Vespa GS150 1941 Chevrolet Special Deluxe Cabriolet 1970 Triumph Spitfire 1932 Alfa Romeo 8C2300 Spider Sport 1948 Porsche Type 356 Roadster 1959 Bolder Sport 1964 Buick Runabout 1949 Ford truck 1939 Cadillac Limousine 1957 Corvette Convertible	30	1936 Harley Davidson El Knucklehead
1913 Ford Model T Speedster 34 1934 Ford V8 Coupe 35 1999 Yamaha Speed Boat 36 18th Century Vintage Horse Carriage 37 1903 Ford Model A 38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	31	1928 Mercedes-Benz SSK
1934 Ford V8 Coupe 1999 Yamaha Speed Boat 16 18th Century Vintage Horse Carriage 17 1903 Ford Model A 18 1992 Ferrari 360 Spider red 1969 Collectable Wooden Train 1969 Dodge Super Bee 1917 Maxwell Touring Car 1976 Ford Gran Torino 1948 Porsche Type 356 Roadster 1957 Vespa GS150 1941 Chevrolet Special Deluxe Cabriolet 1970 Triumph Spitfire 1932 Alfa Romeo 8C2300 Spider Sport 1940 Ford truck 1939 Cadillac Limousine 1957 Corvette Convertible	32	1999 Indy 500 Monte Carlo SS
1999 Yamaha Speed Boat 36 18th Century Vintage Horse Carriage 37 1903 Ford Model A 38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	33	1913 Ford Model T Speedster
36 18th Century Vintage Horse Carriage 37 1903 Ford Model A 38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	34	1934 Ford V8 Coupe
37 1903 Ford Model A 38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	35	1999 Yamaha Speed Boat
38 1992 Ferrari 360 Spider red 39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	36	18th Century Vintage Horse Carriage
39 Collectable Wooden Train 40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	37	1903 Ford Model A
40 1969 Dodge Super Bee 41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	38	1992 Ferrari 360 Spider red
41 1917 Maxwell Touring Car 42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	39	Collectable Wooden Train
42 1976 Ford Gran Torino 43 1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	40	1969 Dodge Super Bee
1948 Porsche Type 356 Roadster 44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	41	1917 Maxwell Touring Car
44 1957 Vespa GS150 45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	42	1976 Ford Gran Torino
45 1941 Chevrolet Special Deluxe Cabriolet 46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	43	1948 Porsche Type 356 Roadster
46 1970 Triumph Spitfire 47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	44	1957 Vespa GS150
47 1932 Alfa Romeo 8C2300 Spider Sport 48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	45	1941 Chevrolet Special Deluxe Cabriolet
48 1904 Buick Runabout 49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	46	1970 Triumph Spitfire
49 1940s Ford truck 50 1939 Cadillac Limousine 51 1957 Corvette Convertible	47	1932 Alfa Romeo 8C2300 Spider Sport
50 1939 Cadillac Limousine 51 1957 Corvette Convertible	48	1904 Buick Runabout
51 1957 Corvette Convertible	49	1940s Ford truck
	50	1939 Cadillac Limousine
52 1957 Ford Thunderbird	51	1957 Corvette Convertible
	52	1957 Ford Thunderbird

	₽ PRODUCTNAME ÷	
50	1939 Cadillac Limousine	
51	1957 Corvette Convertible	
52	1957 Ford Thunderbird	
53	1970 Chevy Chevelle SS 454	
54	1997 BMW R 1100 S	
55	1966 Shelby Cobra 427 S/C	
56	1928 British Royal Navy Airplane	
57	1939 Chevrolet Deluxe Coupe	
58	18th century schooner	
59	1938 Cadillac V-16 Presidential Limousine	
60	1962 Volkswagen Microbus	
61	1949 Jaguar XK 120	
62	1958 Chevy Corvette Limited Edition	
63	1900s Vintage Bi-Plane	
64	1952 Citroen-15CV	
65	1982 Lamborghini Diablo	
66	1912 Ford Model T Delivery Wagon	
67	1969 Chevrolet Camaro Z28	
68	1971 Alpine Renault 1600s	
69	1937 Horch 930V Limousine	
70	2002 Chevy Corvette	
71	1940 Ford Delivery Sedan	
72	1956 Porsche 356A Coupe	
73	Corsair F4U (Bird Cage)	
74	1936 Mercedes Benz 500k Roadster	
75	1992 Porsche Cayenne Turbo Silver	
76	1936 Chrysler Airflow	

```
III PRODUCTNAME
75 1992 Porsone Cayenne Turbo Silver
76 1936 Chrysler Airflow
77 1900s Vintage Tri-Plane
78 1961 Chevrolet Impala
79 1980's GM Manhattan Express
80 1997 BMW F650 ST
81 1982 Ducati 996 R
82 1954 Greyhound Scenicruiser
83 1950's Chicago Surface Lines Streetcar
84 1996 Peterbilt 379 Stake Bed with Outrigger
85 1974 Ducati 350 Mk3 Desmo
86 1930 Buick Marquette Phaeton
87 1962 City of Detroit Streetcar
88 2002 Yamaha YZR M1
89 The Schooner Bluenose
90 American Airlines: B767-300
91 The Mayflower
92 HMS Bounty
93 America West Airlines B757-200
94 The USS Constitution Ship
95 1982 Camaro Z28
96 F/A 18 Hornet 1/72
97 The Titanic
98 The Queen Mary
99 American Airlines: MD-11S
100 Boeing X-32A JSF
101 Pont Yacht
```

Question 17 Code:

```
-- practice q17

SELECT employeeNumber, lastName, firstName
FROM EMPLOYEES

WHERE reportsTo is NULL;
```

Question 17 Output: