DBS211 Winter 2021

Lab 09 Submission (Only submit this section as your Lab Submission):

For the following User View, determine the UNF and the 1NF and hand in this page to your instructor.

Premiere Corporation Order Detail Report

Order Number	Order Date	Cust number	Part Number	Part Desc	Number Ordered	Quoted Price	Total
12489	2016-09-02	124	AX12	Iron	11	14.95	164.45
12491	2016-09-02	311	BT04	Gas Grill	1	149.99	149.99
			BZ66	Washer	2	399.99	799.98
12494	2016-09-04	315	CB03	Bike	4	279.99	1,119.96
12495	2016-09-04	256	CX11	Blender	2	22.95	45.90
12498	2016-09-05	522	AZ52	Dartboard	2	12.95	25.90
			BA74	Basketball	4	24.95	99.80
12500	2016-09-05	124	BT04	Gas Grill	3	149.99	449.97
12504	2016-09-05	522	CZ81	Treadmill	2	325.99	651.98

UNF:

ORDER_DETAILS [order_no, order_date, cust_no, (part_no, part_desc, quantity, price)]

ORDER_DETAILS							
Order Number	Order Date	Cust number	Part Number	Part Desc	Number Ordered	Quoted Price	
12489	2016-09-02	124	AX12	Iron	11	14.95	
12491	2016-09-02	311	BT04	Gas Grill	1	149.99	
12491	2016-09-02	311	BZ66	Washer	2	399.99	
12494	2016-09-04	315	CB03	Bike	4	279.99	
12495	2016-09-04	256	CX11	Blender	2	22.95	
12498	2016-09-05	522	AZ52	Dartboard	2	12.95	
12498	2016-09-05	522	BA74	Basketball	4	24.95	
12500	2016-09-05	124	BT04	Gas Grill	3	149.99	
12504	2016-09-05	522	CZ81	Treadmill	2	325.99	

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1NF:

ORDERS [<u>order_no</u>, order_date, cust_no]
PARTS [order_no FK, <u>part_no</u>, part_desc, quantity, price]

PARTS_ORDERED						
Order Number	<u>Part</u> <u>Number</u>	Part Desc	Number Ordered	Quoted Price		
12489	AX12	Iron	11	14.95		
12491	BT04	Gas Grill	1	149.99		
12491	BZ66	Washer	2	399.99		
12494	CB03	Bike	4	279.99		
12495	CX11	Blender	2	22.95		
12498	AZ52	Dartboard	2	12.95		
12498	BA74	Basketball	4	24.95		
12500	BT04	Gas Grill	3	149.99		
12504	CZ81	Treadmill	2	325.99		

ORDERS					
Order Number	Order Date	Cust number			
12489	2016-09-02	124			
12491	2016-09-02	311			
12491	2016-09-02	311			
12494	2016-09-04	315			
12495	2016-09-04	256			
12498	2016-09-05	522			
12498	2016-09-05	522			
12500	2016-09-05	124			
12504	2016-09-05	522			