DBS211 Winter 2020

Lab 09 Submission:

2. For the following User View, determine the UNF and the 1NF and hand in this page to your instructor. Solve this without splitting the table.

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	GasGrill	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	99.80	99.80
12500	2016-09-05	124	BT04	GasGrill	3	149.99	449.97
12504	2016-09-05	522	CZ81	Treadmill	2	325.99	651.98

UNF:

Order [OrderNum, OrderDate, CustNum, (PartNum, PartDesc, Qnty, Price)]

1NF:

OrderNum -> OrderDate, CustNum, Qnty PartNum -> PartDesc, Qnty, Price

Primary Key: OrderNum, PartNum

Order[OrderNum, PartNum, OrderDate, CustNum, PartDesc, Qnty, Price]