

Convert this data to 3NF



CustomerName	CustID	Address	SubType	SubAmount	MovieDownloads	DownloadDate
Tom Smith	WS951	5 High Street Aylesbury HP20 4YB	1 Month	£5.00	AV – Avengers Age of Ultron (Sci-Fi)	12/12/2014
Tom Smith	WS951	5 High Street Aylesbury HP20 4YB	1 Month	£5.00	JW – Jurassic World (Sci-Fi)	14/12/2014
Tom Smith	WS951	5 High Street Aylesbury HP20 4YB	1 Month	£5.00	TR – Train (Comedy)	16/12/2014
Tom Smith	WS951	5 High Street Aylesbury HP20 4YB	1 Month	£5.00	IO – Inside Out (Animated)	20/12/2014
Rebecca Zane	AK123	77 Green Street High Wycombe HP14JQ	12 months	£50.00	TG – Terminator Genisys (Sci-Fi)	23/05/2012
Rebecca Zane	AK123	77 Green Street High Wycombe HP14JQ	12 months	£50.00	IO – Inside Out (Animated)	05/11/2013
Rebecca Zane	AK123	77 Green Street High Wycombe HP14JQ	12 months	£50.00	MN – Minions (Animated)	08/01/2015
Rebecca Zane	AK123	77 Green Street High Wycombe HP14JQ	12 months	£50.00	IO – Inside Out (Animated)	08/01/2015



HILLTOP ANIMAL HOSPITAL
INVOICE # 987
MR. RICHARD COOK
123 THIS STREET
MY CITY, ONTARIO
Z5Z 6G6

DATE: JAN 13/2002

PET
ROVER
MORRIS

PROCEDURE
RABIES VACCINATION
RABIES VACCINATION

AMOUNT
30.00
24.00

TOTAL 54.00
TAX (8%) 4.32
AMOUNT OWING 58.32

Convert this
data to 3NF

INVOICE

INVOICENO	DATE	Name	Address	Pet	PROCEDURE	AMOUNT	TOTAL	TAX (8%)	AMOUNT OWING
987	JAN 13/2002	Mr Richard Cook	123 THIS STREET MY CITY, ONTARIO Z5Z 6G6	ROVER	RABIES VACCINATION	30.00	54.00	4.32	<u>58.32</u>
987	JAN 13/2002	Mr Richard Cook	123 THIS STREET MY CITY, ONTARIO Z5Z 6G6	MORRIS	RABIES VACCINATION	24.00			

INVO ICEN O	Branch	DATE	Name	Address	Pet	PROCEDURE	AMOUNT	TOTAL	TAX (8%)	AMOUNT OWING
987	HILLTOP ANIMAL HOSPITAL	JAN 13/20 02	Mr Richard Cook	123 THIS STREET MY CITY, ONTARIO Z5Z 6G6	ROVER	RABIES VACCINATION	30.00	54.00	4.32	<u>58.32</u>
987	HILLTOP ANIMAL HOSPITAL	JAN 13/20 02	Mr Richard Cook	123 THIS STREET MY CITY, ONTARIO Z5Z 6G6	MORRIS	RABIES VACCINATION	24.00			

UNF

UNF

InvoiceNo
Branch
DATE
Name
Address
PetName
PROCEDURE
AMOUNT
TOTAL
TAX (8%)
AMOUNT OWING



For next week convert this data to 3NF

studentid	StudentName	Address	course	modulecode	modulename	tutor	day	room
25000075	Adrian Smith	Beaconsfield	BSc IT Information Technology	CO456	Web	Carlo Lusuardi	Thursday	G5.05
25000075	Adrian Smith	Beaconsfield	BSc IT Information Technology	CO454	Digital Technologies	Hilary Mullen	Wednesday	G5.04
25000075	Adrian Smith	Beaconsfield	BSc IT Information Technology	CO450	Computer Architectures	Justin Luker	Monday	G5.02
25000075	Adrian Smith	Beaconsfield	BSc IT Information Technology	CO457	Business Modelling	Justin Luker	Wednesday	G5.09
25000076	Mohammed Hussain	Milton Keynes	BSc IT Information Technology	CO456	Web	Carlo Lusuardi	Thursday	G5.05
25000076	Mohammed Hussain	Milton Keynes	BSc IT Information Technology	CO454	Digital Technologies	Hilary Mullen	Wednesday	G5.04
25000076	Mohammed Hussain	Milton Keynes	BSc IT Information Technology	CO450	Computer Architectures	Justin Luker	Monday	G5.02
25000076	Mohammed Hussain	Milton Keynes	BSc IT Information Technology	CO457	Business Modelling	Justin Luker	Wednesday	G5.09
25000077	James Miller	Amersham	BSc IT Information Technology	CO456	Web	Carlo Lusuardi	Thursday	G5.05
25000077	James Miller	Amersham	BSc IT Information Technology	CO454	Digital Technologies	Hilary Mullen	Wednesday	G5.04
25000077	James Miller	Amersham	BSc IT Information Technology	CO450	Computer Architectures	Justin Luker	Monday	G5.02
25000077	James Miller	Amersham	BSc IT Information Technology	CO457	Business Modelling	Justin Luker	Wednesday	G5.09
25000078	Jack White	High Wycombe	BSc SFT Software Technologies	CO454	Digital Technologies	Hilary Mullen	Wednesday	G5.04
25000078	Jack White	High Wycombe	BSc SFT Software Technologies	CO450	Computer Architectures	Justin Luker	Monday	G5.02
25000078	Jack White	High Wycombe	BSc SFT Software Technologies	CO452	Programming Concepts	Richard Jones	Tuesday	G5.03
25000078	Jack White	High Wycombe	BSc SFT Software Technologies	CO455	User Experience	Kevin Maher	Tuesday	G5.08
25000079	Michael Cane	Aylesbury	BSc SFT Software Technologies	CO454	Digital Technologies	Hilary Mullen	Wednesday	G5.04
25000079	Michael Cane	Aylesbury	BSc SFT Software Technologies	CO450	Computer Architectures	Justin Luker	Monday	G5.02
25000079	Michael Cane	Aylesbury	BSc SFT Software Technologies	CO452	Programming Concepts	Richard Jones	Tuesday	G5.03
25000079	Michael Cane	Aylesbury	BSc SFT Software Technologies	CO455	User Experience	Kevin Maher	Tuesday	G5.08
25000080	Joe Bloggs	Amersham	BSc SFT Software Technologies	CO454	Digital Technologies	Hilary Mullen	Wednesday	G5.04
25000080	Joe Bloggs	Amersham	BSc SFT Software Technologies	CO450	Computer Architectures	Justin Luker	Monday	G5.02
25000080	Joe Bloggs	Amersham	BSc SFT Software Technologies	CO452	Programming Concepts	Richard Jones	Tuesday	G5.03
25000080	Joe Bloggs	Amersham	BSc SFT Software Technologies	CO455	User Experience	Kevin Maher	Tuesday	G5.08