

UNF	1NF	2NF	3NF
Branch ID	Branch ID	Branch ID	Branch ID
Branch Name	Branch Name	Branch Name	Branch Name
Address	Address	Address	Branch manager Employee ID
Post Code	Post Code	Post Code	Franchise Owner Name
Town	Town	Town	Franchise Owner ID
Country	Country	Country	Franchise Owner Tel. No
Branch manager Employee ID	Branch manager Employee ID	Branch manager Employee ID	Franchise Start Date
Branch Manager surname	Branch Manager surname	Branch Manager surname	
Franchise Owner Name	Franchise Owner Name	Franchise Owner Name	
Franchise Owner ID	Franchise Owner ID	Franchise Owner ID	Post Code
Franchise Owner Tel. No	Franchise Owner Tel. No	Franchise Owner Tel. No	Address
Franchise Start Date	Franchise Start Date	Franchise Start Date	Town
Employee ID			Country
Employee First Name			
Employee Surname	Branch ID	Employee ID	Employee ID
Employee NI NO.	Employee ID	Employee First Name	Employee First Name
ITEM ID	Employee First Name	Employee Surname	Employee Surname
Item Name	Employee Surname	Employee NI NO.	Employee NI NO.
Item Description	Employee NI NO.		
Unit Price	ITEM ID		
Price+ VAT	Item Name	ITEM ID	ITEM ID
No in Stock	Item Name	Item Name	Item Name
Category Code	Item Description	Item Name	Item Name
Category Description	Unit Price	Item Description	Item Description
Supplier ID	Price+ VAT	Unit Price	Unit Price
Supplier Name	No in Stock	No of stock	No of stock
	Category Code	Category Code	
	Category Description	Category Description	
	Supplier ID		Category Code
	Supplier Name		Category Description
		Supplier ID	
		Supplier Name	

		<u>Branch ID</u>	<u>Supplier ID</u>
		<u>Employee ID</u>	Supplier Name
		<u>Item ID</u>	
		<u>Supplier ID</u>	
			<u>Branch ID</u>
			<u>Post Code</u>
			<u>Employee ID</u>
			<u>Item ID</u>
			<u>Category Code</u>
			<u>Supplier ID</u>

UNF	1NF	2NF	3NF
Order No	Order No	Order No	Order No
Order Date	Order Date	Order Date	Order Date
Customer ID	Customer ID	Customer ID	Customer ID
Title	Title	Title	
First Name	First Name	First Name	
Last Name	Last Name	Last Name	Customer ID
Address	Address	Address	Title
Town	Town	Town	First Name
Country	Country	Country	Last Name
Post Code	Post Code	Post Code	Address
Telephone	Telephone	Telephone	Country
Book ID			Post Code
ISBN			Telephone
Book Title	Order No	Book ID	
Author	Book ID	ISBN	Order No
Publisher	ISBN	Book Title	Customer No
Price	Book Title	Author	Quantity
Quantity	Author	Publisher	
	Publisher	Price	
	Price		Book ID
			ISBN
		Order No	Book Title
		Book ID	Author
		Quantity	Publisher
			Price

UNF	1NF	2NF	3NF
Customer Account No	Customer Account No	Customer Account No	Customer Account No
Customer Name	Customer Name	Customer Name	Customer Name
Customer Address	Customer Address	Customer Address	Customer Address
Customer Tel No	Customer Tel No	Customer Tel No	Customer Tel No
Holiday Reference No			
Booking Date			
Hotel Name	Customer Account No	Holiday Reference No	Customer Account No
Holiday Resort	Holiday Reference No	Hotel Name	Holiday Reference No
Flight No	Booking Date	Holiday Resort	Booking Date
Departure Airport	Hotel Name	Flight No	
Arrival Airport	Holiday Resort	Departure Airport	Holiday Reference No
Departure Date	Flight No	Arrival Airport	Hotel Name
Return Date	Departure Airport	Departure Date	Holiday Resort
	Arrival Airport	Return Date	Flight No
	Departure Date		
	Return Date		
		Customer Account No	
		Holiday Reference No	
		Booking Date	

