

RELATIONAL MODEL GROUP 2

USER/EMPLOYEE			
<u>Username</u>	UserID	Password	SupUsername
sample	1234	Hello1234	superUser

PERSONAL_DATA												
Username	SIN	First_name	Middle_name	Last_name	Street	City	Postal_code	Province	Country	Email	Phone	Start_Date
sample	111	John	smith	Doe	1 a SW	Calgary	T1a 1a1	Alberta	Canada	a@sample.com	55555	11/1/1111

GROUP	
<u>Group_ID</u>	Group_name
1	Sales

EMPLOYEE_GROUP	
<u>Username</u>	Group_ID
sample	1

CUSTOMERS									
<u>CustomerID</u>	<u>Cfname</u>	CLname	Street	City	Postal_code	Province	Country	Email	Phone
12345	Jane	Anderson	1 b NW	Calgary	T1a 1a1	Alberta	Canada	a@sample.com	55555

QUOTE				
<u>CustomerID</u>	<u>Quote_No</u>	Est_Ship_Date	Date_Created	Freight_Charge(\$)
12345	1234	11/1/18	10/26/18	100.00

QUOTE_FILES	
<u>Quote_No</u>	Files
1234	sampleFile

ITEMS			
<u>Item_no</u>	<u>Quote_No</u>	Item_Name	Item_Type
sample	1234	sampleBulb	Florescent bulb

RELATIONAL MODEL GROUP 2

SALES_ORDERS									
<u>Username</u>	<u>Sales_Order_No</u>	<u>Quote_No</u>	<u>Shipper_ID</u>	<u>Date_Rec.</u>	<u>Amount</u>	<u>Freight_Charge(\$)</u>	<u>Est_Ship_Date</u>	<u>Tracking_No</u>	<u>Date_Created</u>
sample	111	1234	212	11/1/1111	20	100	11/1/1111	55555555	11/1/1111

SALES_ORDER_FILES	
<u>Sales_Order_No</u>	<u>Files</u>
1234	sampleFile

SHIPPER				
<u>Shipper_ID</u>	<u>Shipper_Name</u>	<u>Ship_Contact_Rep</u>	<u>Ship_Phone</u>	<u>Ship_Email</u>
23	johnshipping	smith	123456789	ship@ship.com

INVENTORY				
<u>Part_No</u>	<u>Quantity</u>	<u>Description</u>	<u>Unit_Cost (\$)</u>	<u>Retail_Cost (\$)</u>
300	12	Bulbs	2.5	7.0

COMPONENTS		
<u>Part_No</u>	<u>Reorder_Qty</u>	<u>Next_Shipment</u>
12	2	11/1/1111

FIXTURES		
<u>Fixture_ID</u>	<u>Fixture_Name</u>	<u>Fixture_Type</u>
12	Component1	circuit

PURCHASE_ORDER						
<u>Purchase_Order_No</u>	<u>Status</u>	<u>Date_Ordered</u>	<u>Est_Ship_Date</u>	<u>Amount</u>	<u>Acknowledged</u>	<u>Requires_QC</u>
1	Done	11/1/1111	11/1/1111	120	Yes	No

PO_COMPONENTS	
<u>Purchase_Order_No</u>	<u>Part_No</u>
1	12

RELATIONAL MODEL GROUP 2

VENDOR							
<u>Vendor_ID</u>	V_Name	V_Street	V_City	V_postal_code	V_Province	V_Phone	V_Email
1	Janes	2 1 st street	Calgary	A1a a1a	Alberta	44444444	vendor@hi.com

VENDOR_COMPONENTS	
<u>Vendor_ID</u>	<u>Part_No</u>
1	12

PROJECT				
<u>Project_No</u>	Description	Status	Start_Date	Completed_Date
1	Innovate	Active	11/1/1111	Current

PROJECT_FILES	
<u>Project_No</u>	<u>Project_Files</u>
1	sampleFile

MANUFACTURES	
<u>Project_No</u>	<u>Part_No</u>
1	12

TIMELOG					
<u>Username</u>	<u>Entry_No</u>	<u>Project_No</u>	Time_In	Time_Out	Date
sample	1	1	08:00	17:00	11/1/1111

INVENTORY_ACCESS		
<u>Username</u>	<u>Part_No</u>	<u>Inv_Access_Type</u>
Sample	12	admin

PROJECT_ACCESS		
<u>Username</u>	<u>Project_No</u>	<u>Project_Access_Type</u>
sample	1	admin