

Assignment 1- Module 1

Dimension	Attributes	Hierarchies	Data Sources
SalesAgent	-	-	ERP.SalesAgent,
	Sales_Agent_Id		ERP.SalesAgent.Sales_Agent_Id, Lead File.Sales_Agent_Id
	Sales_Agent_Name		ERP.SalesAgent.Sales_Agent_Name
	State		ERP.SalesAgent.State
	Country		ERP.SalesAgent.Country
SalesClass	-	-	ERP.SalesClass,
	Sales_Class_Id		ERP.SalesClass.Sales_Class_Id, Lead File.Sales_Class_Id, Sales Summary.Sales_Class_Id, Cost Summary.Sales_Class_Id
Location	-	-	ERP.Location,
	Location_Id		ERP.Location.Location_Id, Lead File.Location_Id, Sales Summary.Location_Id, Cost Summary.Location_Id
	Location_Name		ERP.Location.Location_Name
Customer	-	-	ERP.Customer,
	CustKey		ERP.Customer.CustKey, ERP.CustLocation.CustKey, Lead File.Cust_Id
	Cust_Name		ERP.Customer.Cust_Name
	E_Mail_Address	Top Level Domain -> Second Level Domain -> Local Part	ERP.Customer.E_Mail_Address

	City		ERP.Customer.City
	State		ERP.Customer.State
	Zip		ERP.Customer.Zip
	Country		ERP.Customer.Country
	Terms_Code		ERP.Customer.Terms_Code

CustLocation	-	-	ERP.CustLocation,
	CustLocKey		ERP.CustLocation.CustLocKey
	CustKey		ERP.CustLocation.CustKey
	Cust_Name		ERP.CustLocation.Cust_Name
	E_Mail_Address	Top Level Domain - > Second Level Domain -> Local Part	ERP.CustLocation.E_Mail_Address
	City		ERP.CustLocation.City
	State		ERP.CustLocation.State
	Zip		ERP.CustLocation.Zip
	Country		ERP.CustLocation.Country
MachineType	-	-	ERP.MachineType,
	Machine_Type_Id		ERP.MachineType.Machine_Type_Id, Cost Summary.Machine_Type_Id
	Manufacturer		ERP.MachineType.Manufacturer
	Model		ERP.MachineType.Model
Time	-	Year->Month->Day	-
	Time_Id		

	Year		ERP.Job.Contract_Date, ERP.Job.Date_Ship_By, ERP.Job.Date_Promised, ERP.SubJob.Date_Prod_Begin, ERP.SubJob.Date_Prod_End, ERP.Shipment.Actual_Ship_Date, ERP.Shipment.Requested_Ship_D ate, ERP.Invoice.Date_Invoiced, ERP.Invoice.Date_Due, Lead File.Created_Date, Sales_Summary.Begin_Date, Sales_Summary.End_Date, Cost_Summary.Begin_Date, Cost_Summary.End_Date
	Quarter		ERP.Job.Contract_Date, ERP.Job.Date_Ship_By, ERP.Job.Date_Promised, ERP.SubJob.Date_Prod_Begin, ERP.SubJob.Date_Prod_End, ERP.Shipment.Actual_Ship_Date, ERP.Shipment.Requested_Ship_D ate, ERP.Invoice.Date_Invoiced, ERP.Invoice.Date_Due, Lead File.Created_Date, Sales_Summary.Begin_Date, Sales_Summary.End_Date, Cost_Summary.Begin_Date, Cost_Summary.End_Date

	Month		ERP.Job.Contract_Date, ERP.Job.Date_Ship_By, ERP.Job.Date_Promised, ERP.SubJob.Date_Prod_Begin, ERP.SubJob.Date_Prod_End, ERP.Shipment.Actual_Ship_Date, ERP.Shipment.Requested_Ship_Date, ERP.Invoice.Date_Invoiced, ERP.Invoice.Date_Due, Lead File.Created_Date, Sales_Summary.Begin_Date, Sales_Summary.End_Date, Cost_Summary.Begin_Date, Cost_Summary.End_Date
	Day		ERP.Job.Contract_Date, ERP.Job.Date_Ship_By, ERP.Job.Date_Promised, ERP.SubJob.Date_Prod_Begin, ERP.SubJob.Date_Prod_End, ERP.Shipment.Actual_Ship_Date, ERP.Shipment.Requested_Ship_Date, ERP.Invoice.Date_Invoiced, ERP.Invoice.Date_Due, Lead File.Created_Date, Sales_Summary.Begin_Date, Sales_Summary.End_Date, Cost_Summary.Begin_Date, Cost_Summary.End_Date

	Week		ERP.Job.Contract_Date, ERP.Job.Date_Ship_By, ERP.Job.Date_Promised, ERP.SubJob.Date_Prod_Begin, ERP.SubJob.Date_Prod_End, ERP.Shipment.Actual_Ship_Date, ERP.Shipment.Requested_Ship_Date, ERP.Invoice.Date_Invoiced, ERP.Invoice.Date_Due, ERP.Invoice.Posting_Date, Lead File.Created_Date, Sales_Summary.Begin_Date, Sales_Summary.End_Date, Cost_Summary.Begin_Date, Cost_Summary.End_Date
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