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NorthwindTemplate.accdb

Download code to create this document: <http://msaccessgurus.com/VBA/WordAutomate.htm>

Tables

There are hyperlinks in this document. Press Alt-LeftArrow or Ctrl+Alt+Z (Windows) or Command+Option+Z (Mac) to Go Back if you followed a hyperlink and want to go back to where you were

Customers

7 Indexes

Table 1. Customers Table (18 Fields. 29 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	ID	AutoNumber	1->29	29 All Uniq	100%
2		Company	Text (50,10)	Company A->Company Z	29 All Uniq	100%
3		Last Name	Text (50,16)	Andersen->Xie	29 28 Uniq	100%
4		First Name	Text (50,13)	Alexander->Thomas	29 28 Uniq	100%
5		E-mail Address	Text (50)			
6		Job Title	Text (50,25)	Accounting Assistant->Purchasing Representative	29 6 Uniq	100%
7		Business Phone	Text (25,13)	(123)555-0100	29 1 Uniq	100%
8		Home Phone	Text (25)			
9		Mobile Phone	Text (25)			
10		Fax Number	Text (25,13)	(123)555-0101	29 1 Uniq	100%
11		Address	Long Text (,15)	123 10th Street->789 29th Street	29 All Uniq	100%
12		City	Text (50,14)	Boise->Seattle	29 16 Uniq	100%
13		State/Province	Text (50,2)	CA->WI	29 15 Uniq	100%
14		ZIP/Postal Code	Text (15,5)	99999	29 1 Uniq	100%
15		Country/Region	Text (50,3)	USA	29 1 Uniq	100%
16		Web Page	Long Text			
18		Attachments	Attachment			

Indexes for Customers

Table 2. Indexes for Customers (7)

i	Index Name	Field	Info
	City	City (Txt, 50)	
	Company	Company (Txt, 50)	
	First Name	First Name (Txt, 50)	
	Last Name	Last Name (Txt, 50)	
	Postal Code	ZIP/Postal Code (Txt, 15)	
Pk	PrimaryKey	ID (Lng)	PrimaryKey
	State/Province	State/Province (Txt, 50)	

Related Tables that depend on Customers

Table 3. Relation from Customers

#	This -> Foreign Field	Foreign Table	Info
	ID (AutoNumber)->Customer ID (Long)	Orders	Right

Employee Privileges

6 Indexes

Table 4. Employee Privileges Table (2 Fields. 1 record)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
2	Pk	Privilege ID	Long	Privileges 2	1 All Uniq	100%

Indexes for Employee Privileges

Table 5. Indexes for Employee Privileges (6)

i	Index Name	Field	Info
	EmployeePrivilegesforEmployees	Employee ID (Lng)	
	EmployeePrivilegesLookup	Privilege ID (Lng)	
F	New_EmployeePrivilegesforEmployees	Employee ID (Lng)	Foreign
F	New_EmployeePrivilegesLookup	Privilege ID (Lng)	Foreign
Pk	PrimaryKey	1. Employee ID (Lng) 2. Privilege ID (Lng)	PrimaryKey
	Privilege ID	Privilege ID (Lng)	

Employees

7 Indexes

Table 6. Employees Table (18 Fields. 11 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	ID	AutoNumber	1->11	11 All Uniq	100%
2		Company	Text (50,17)	Fictitious Inc.->Northwind Traders	11 2 Uniq	100%
3		Last Name	Text (50,14)	Cencini->Zare	11 All Uniq	100%
4		First Name	Text (50,7)	Andrew->You	11 All Uniq	100%
5		E-mail Address	Text (50,28)	andrew@northwindtraders.com->you@domain.com	11 All Uniq	100%
6		Job Title	Text (50,21)	Consultant->Vice President, Sales	11 5 Uniq	100%
7		Business Phone	Text (25,13)	(123)555-0100->555-555-9999	11 3 Uniq	100%
8		Home Phone	Text (25,13)	(123)555-0102	9 1 Uniq	82%
9		Mobile Phone	Text (25)			
10		Fax Number	Text (25,13)	(123)555-0103	9 1 Uniq	82%
11		Address	Long Text (,14)	123 1st Avenue->123 9th Avenue	9 All Uniq	82%
12		City	Text (50,8)	Bellevue->Seattle	9 4 Uniq	82%
13		State/Province	Text (50,2)	WA	9 1 Uniq	82%

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
14		ZIP/Postal Code	Text (15,5)	99999	9 1 Uniq	82%
15		Country/Region	Text (50,3)	USA	9 1 Uniq	82%
16		Web Page	Long Text (,57)	#http://northwindtraders.com#- >http://northwindtraders.com#http://northwindtrader	9 2 Uniq	82%
18		Attachments	Attachment		6 All Uniq	55%

Indexes for Employees

Table 7. Indexes for Employees (7)

i	Index Name	Field	Info
	City	City (Txt, 50)	
	Company	Company (Txt, 50)	
	First Name	First Name (Txt, 50)	
	Last Name	Last Name (Txt, 50)	
	Postal Code	ZIP/Postal Code (Txt, 15)	
Pk	PrimaryKey	ID (Lng)	PrimaryKey
	State/Province	State/Province (Txt, 50)	

Related Tables that depend on Employees (3)

Table 8. Relations from Employees (3)

#	This -> Foreign Field	Foreign Table	Info
	ID (AutoNumber)->Employee ID (Long)	Employee Privileges	Left
	ID (AutoNumber)->Employee ID (Long)	Orders	
	ID (AutoNumber)->Created By (Long)	Purchase Orders	Right

Inventory Transaction Types

1 Index

Table 9. Inventory Transaction Types Table (2 Fields. 4 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
2	Pk	Type Name	Text (50,9)	On Hold->Waste	4 All Uniq	100%

Index for Inventory Transaction Types

Table 10. Index for Inventory Transaction Types

i	Index Name	Field	Info
Pk	PrimaryKey	ID (Byt)	PrimaryKey

Related Tables that depend on Inventory Transaction Types

Table 11. Relation from Inventory Transaction Types

#	This -> Foreign Field	Foreign Table	Info
	ID (Byte)->Transaction Type (Byte)	Inventory Transactions	

Inventory Transactions

12 Indexes

Table 12. Inventory Transactions Table (9 Fields. 102 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	Transaction ID	AutoNumber	35->136	102 All Uniq	100%
2		Customer Order ID	Long			
3		Purchase Order ID	Long			
4		Product ID	Long	SELECT [ID], [Product Name] FROM Products ORDER BY [Product Name]; 1->81	102 28 Uniq	100%
5		Transaction Type	Byte	SELECT [Inventory Transaction Types].[ID], [Inventory Transaction Types].[Type Name] FROM [Inventory Transaction Types] ORDER BY [Type Name]; 1->3	102 3 Uniq	100%
6		Transaction Created Date	DateTime	DefaultValue: =Now() Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900. 3/22/2006 4:02:28 PM->4/25/2006 5:04:05 PM	102 All Uniq	100%
7		Transaction Modified Date	DateTime	DefaultValue: =Now() Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900. 3/22/2006 4:02:28 PM->4/25/2006 5:04:57 PM	102 88 Uniq	100%
9		Comments	Text (255,36)	Fill Back Ordered product, Order #30->Fill Back Ordered product, Order #48	14 12 Uniq	14%

Indexes for Inventory Transactions

Table 13. Indexes for Inventory Transactions (12)

i	Index Name	Field	Info
	Customer Order ID	Customer Order ID (Lng)	
F	New_OrdersOnInventoryTransactions	Customer Order ID (Lng)	Foreign
F	New_ProductOnInventoryTransaction	Product ID (Lng)	Foreign
F	New_PurchaseOrdersonInventoryTransactions	Purchase Order ID (Lng)	Foreign
F	New_TransactionTypesOnInventoryTransactiosn	Transaction Type (Byt)	Foreign
	OrdersOnInventoryTransactions	Customer Order ID (Lng)	
Pk	PrimaryKey	Transaction ID (Lng)	PrimaryKey
	Product ID	Product ID (Lng)	
	ProductOnInventoryTransaction	Product ID (Lng)	
	PurchaseOrdersonInventoryTransactions	Purchase Order ID (Lng)	
	Purchase Order ID	Purchase Order ID (Lng)	
	TransactionTypesOnInventoryTransactiosn	Transaction Type (Byt)	

Related Tables that depend on Inventory Transactions

Table 14. Relation from Inventory Transactions

#	This -> Foreign Field	Foreign Table	Info
	Transaction ID (AutoNumber)->Inventory ID (Long)	Purchase Order Details	Right

Invoices

4 Indexes

Table 15. Invoices Table (7 Fields. 35 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	Invoice ID	AutoNumber	5->39	35 All Uniq	100%
2		Order ID	Long	30->79	35 All Uniq	100%
3		Invoice Date	DateTime	DefaultValue: =Now() Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900. 3/22/2006 4:08:59 PM->4/4/2006 11:43:08 AM	35 All Uniq	100%
4		Due Date	DateTime	Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900.		
5		Tax	Currency	DefaultValue: 0 Format: \$#,###0.00;(\$#,###0.00) 0	35 1 Uniq	100%
7		Amount Due	Currency	DefaultValue: 0 Format: \$#,###0.00;(\$#,###0.00) 0	35 1 Uniq	100%

Indexes for Invoices

Table 16. Indexes for Invoices (4)

i	Index Name	Field	Info
F	New_OrderInvoice	Order ID (Lng)	Foreign
	Order ID	Order ID (Lng)	
	OrderInvoice	Order ID (Lng)	
Pk	PrimaryKey	Invoice ID (Lng)	PrimaryKey

Order Details

13 Indexes

Table 17. Order Details Table (10 Fields. 58 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	ID	AutoNumber	27->91	58 All Uniq	100%
2		Order ID	Long	30->81	58 40 Uniq	100%
3		Product ID	Long	SELECT ID, [Product Name] FROM Products ORDER BY [Product Name]; 1->81	58 24 Uniq	100%
4		Status ID	Long	Order Details Status 0->5	58 4 Uniq	100%
5		Quantity	Decimal odbc	DefaultValue: 0	58	
6		Unit Price	Currency	DefaultValue: 0 Format: \$#,###0.00;(\$#,###0.00) 2.99->81	58 22 Uniq	100%

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
7		Discount	Double	DefaultValue: 0 Format: Percent ValidationRule: <=1 And >=0 ValidationText: You cannot enter a value greater than 100 percent (1) or less than 0. 0	58 1 Uniq	100%
8		Date Allocated	DateTime	Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900.		
10		Inventory ID	Long	63->136	56 All Uniq	97%

Indexes for Order Details

Table 18. Indexes for Order Details (13)

i	Index Name	Field	Info
	ID	ID (Lng)	
	Inventory ID	Inventory ID (Lng)	
F	New_OrderDetails	Order ID (Lng)	Foreign
F	New_OrderStatusLookup	Status ID (Lng)	Foreign
F	New_ProductsOnOrders	Product ID (Lng)	Foreign
	OrderDetails	Order ID (Lng)	
	OrderID	Order ID (Lng)	
	OrderStatusLookup	Status ID (Lng)	
Pk	PrimaryKey	ID (Lng)	PrimaryKey
	ProductID	Product ID (Lng)	
	ProductsOnOrders	Product ID (Lng)	
	Purchase Order ID	Purchase Order ID (Lng)	
	Status ID	Status ID (Lng)	

Order Details Status

1 Index

Table 19. Order Details Status Table (2 Fields. 6 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
2	Pk	Status Name	Text (50,9)	Allocated->Shipped	6 All Uniq	100%

Index for Order Details Status

Table 20. Index for Order Details Status

i	Index Name	Field	Info
Pk	PrimaryKey	Status ID (Lng)	PrimaryKey

Related Tables that depend on Order Details Status

Table 21. Relation from Order Details Status

#	This -> Foreign Field	Foreign Table	Info
	Status ID (Long)->Status ID (Long)	Order Details	Right

Orders

17 Indexes

SubdatasheetName: Table.Order Details

Table 22. Orders Table (20 Fields. 48 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	Order ID	AutoNumber	30->81	48 All Uniq	100%
2		Shipper ID	Long	SELECT [ID], [Company] FROM [Shippers Extended] ORDER BY [Company]; 1->3	43 3 Uniq	90%
3		Customer ID	Long	SELECT [ID], [Company] FROM [Customers Extended] ORDER BY [Company]; 1->29	48 15 Uniq	100%
4		Employee ID	Long	SELECT [ID], [Employee Name] FROM [Employees Extended] ORDER BY [Employee Name]; 1->9	48 8 Uniq	100%
5		Tax Status	Byte	SELECT [Orders Tax Status].[ID], [Orders Tax Status].[Tax Status Name] FROM [Orders Tax Status];		
6		Status ID	Byte	DefaultValue: 0 Orders Status 0->3	48 3 Uniq	100%
7		Order Date	DateTime	DefaultValue: Now() Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900. 1/15/2006->6/23/2006	48 28 Uniq	100%
8		Shipped Date	DateTime	Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900. 1/22/2006->6/23/2006	39 23 Uniq	81%
9		Ship Name	Text (50,22)	Amritansh Raghav->Thomas Axen	48 15 Uniq	100%
10		Ship Address	Long Text (,15)	123 10th Street->789 29th Street	48 15 Uniq	100%
11		Ship City	Text (50,14)	Boise->Seattle	48 12 Uniq	100%
12		Ship State/Province	Text (50,2)	CA->WI	48 12 Uniq	100%
13		Ship ZIP/Postal Code	Text (50,5)	99999	48 1 Uniq	100%
14		Ship Country/Region	Text (50,3)	USA	48 1 Uniq	100%
15		Shipping Fee	Currency	DefaultValue: 0 Format: \$#,###0.00;(\$#,###0.00) 0->300	48 13 Uniq	100%
16		Taxes	Currency	DefaultValue: 0 Format: \$#,###0.00;(\$#,###0.00) 0	48 1 Uniq	100%
17		Payment Type	Text (50,11)	Credit Card;Check;Cash Cash->Credit Card	38 3 Uniq	79%
18		Paid Date	DateTime	Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900. 1/15/2006->6/23/2006	38 26 Uniq	79%
20		Tax Rate	Double	DefaultValue: 0 0	48 1 Uniq	100%

Indexes for Orders

Table 23. Indexes for Orders (17)

i	Index Name	Field	Info
	CustomerID	Customer ID (Lng)	
	CustomerOnOrders	Customer ID (Lng)	
	EmployeeID	Employee ID (Lng)	
	EmployeesOnOrders	Employee ID (Lng)	
	ID	Order ID (Lng)	
F	New_CustomerOnOrders	Customer ID (Lng)	Foreign
F	New_EmployeesOnOrders	Employee ID (Lng)	Foreign
F	New_OrderStatus	Status ID (Byt)	Foreign
F	New_ShipperOnOrder	Shipper ID (Lng)	Foreign
F	New_TaxStatusOnOrders	Tax Status (Byt)	Foreign
	OrderStatus	Status ID (Byt)	
Pk	PrimaryKey	Order ID (Lng)	PrimaryKey
	ShipperID	Shipper ID (Lng)	
	ShipperOnOrder	Shipper ID (Lng)	
	Status ID	Status ID (Byt)	
	TaxStatusOnOrders	Tax Status (Byt)	
	ZIP/Postal Code	Ship ZIP/Postal Code (Txt, 50)	

Related Tables that depend on Orders (3)

Table 24. Relations from Orders (3)

#	This -> Foreign Field	Foreign Table	Info
	Order ID (AutoNumber)->Customer Order ID (Long)	Inventory Transactions	
	Order ID (AutoNumber)->Order ID (Long)	Invoices	Left, CascadeDelete
	Order ID (AutoNumber)->Order ID (Long)	Order Details	Left, CascadeDelete

Orders Status

1 Index

Table 25. Orders Status Table (2 Fields. 4 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
2	Pk	Status Name	Text (50,8)	Closed->Shipped	4 All Uniq	100%

Index for Orders Status

Table 26. Index for Orders Status

i	Index Name	Field	Info
Pk	PrimaryKey	Status ID (Byt)	PrimaryKey

Related Tables that depend on Orders Status

Table 27. Relation from Orders Status

#	This -> Foreign Field	Foreign Table	Info
	Status ID (Byte)->Status ID (Byte)	Orders	Right

Orders Tax Status

1 Index

Table 28. Orders Tax Status Table (2 Fields. 2 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
2	Pk	Tax Status Name	Text (50,10)	Tax Exempt->Taxable	2 All Uniq	100%

Index for Orders Tax Status

Table 29. Index for Orders Tax Status

i	Index Name	Field	Info
Pk	PrimaryKey	ID (Byt)	PrimaryKey

Related Tables that depend on Orders Tax Status

Table 30. Relation from Orders Tax Status

#	This -> Foreign Field	Foreign Table	Info
	ID (Byte)->Tax Status (Byte)	Orders	Right

Privileges

1 Index

Table 31. Privileges Table (2 Fields. 1 record)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
2	Pk	Privilege Name	Text (50,18)	Purchase Approvals	1 All Uniq	100%

Index for Privileges

Table 32. Index for Privileges

i	Index Name	Field	Info
Pk	PrimaryKey	Privilege ID (Lng)	PrimaryKey

Related Tables that depend on Privileges

Table 33. Relation from Privileges

#	This -> Foreign Field	Foreign Table	Info
	Privilege ID (AutoNumber)->Privilege ID (Long)	Employee Privileges	

Products

2 Indexes

SubdatasheetName: Table.Suppliers

Table 34. Products Table (14 Fields. 45 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1		Supplier IDs	multi Long	<i>SELECT [ID], [Company] FROM [Suppliers Extended] ORDER BY [Company];</i>		
2	Pk	ID	AutoNumber	<i>1->99</i>	45 All Uniq	100%
3		Product Code	Text (25,9)	<i>NWTB-1->NWTSO-99</i>	45 43 Uniq	100%
4		Product Name	Text (50,40)	<i>Northwind Traders Almonds->Northwind Traders Walnuts</i>	45 All Uniq	100%
5		Description	Long Text			
6		Standard Cost	Currency	<i>DefaultValue: 0 Format: \$#,###0.00;(\$#,##0.00) 0.5->60.75</i>	45 29 Uniq	100%
7		List Price	Currency	<i>DefaultValue: 0 Format: \$#,###0.00;(\$#,##0.00) 1.2->81</i>	45 37 Uniq	100%
8		Reorder Level	Integer	<i>Inventory quantity that triggers reordering 5->100</i>	45 8 Uniq	100%
9		Target Level	Long	<i>Desired Inventory level after a purchase reorder 20->200</i>	45 10 Uniq	100%
10		Quantity Per Unit	Text (50,20)	<i>1 lb bag->50 - 300 g pkgs.</i>	40 32 Uniq	89%
11		Discontinued	Boolean	<i>DefaultValue: No Format: Yes/No 0</i>	45 1 Uniq	100%
12		Minimum Reorder Quantity	Integer	<i>5->30</i>	30 6 Uniq	67%
14		Attachments	Attachment		3	100%

Indexes for Products

Table 35. Indexes for Products (2)

i	Index Name	Field	Info
Pk	PrimaryKey	ID (Lng)	PrimaryKey
	Product Code	Product Code (Txt, 25)	

Related Tables that depend on Products (3)

Table 36. Relations from Products (3)

#	This -> Foreign Field	Foreign Table	Info
	ID (AutoNumber)->Product ID (Long)	Inventory Transactions	
	ID (AutoNumber)->Product ID (Long)	Order Details	
	ID (AutoNumber)->Product ID (Long)	Purchase Order Details	

Purchase Order Details

11 Indexes

Table 37. Purchase Order Details Table (8 Fields. 55 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	ID	AutoNumber	238->295	55 All Uniq	100%
2		Purchase Order ID	Long	90->148	55 28 Uniq	100%
3		Product ID	Long	SELECT Id, [Product Name] FROM Products ORDER BY [Product Name]; 1->85	55 29 Uniq	100%
4		Inventory ID	Long	35->115	43 All Uniq	78%
5		Quantity	Decimal odbc		55	
6		Unit Cost	Currency	Format: \$#,##0.00;(\$#,##0.00) 2->61	55 25 Uniq	100%
8		Posted To Inventory	Boolean	DefaultValue: No Format: Yes/No -1->0	55 2 Uniq	100%

Indexes for Purchase Order Details

Table 38. Indexes for Purchase Order Details (11)

i	Index Name	Field	Info
	ID	ID (Lng)	
	Inventory ID	Inventory ID (Lng)	
	InventoryTransactionsOnPurchaseOrders	Inventory ID (Lng)	
F	New_InventoryTransactionsOnPurchaseOrders	Inventory ID (Lng)	Foreign
F	New_ProductOnPurchaseOrderDetails	Product ID (Lng)	Foreign
F	New_PurchaseOrderDeatilsOnPurchaseOrder	Purchase Order ID (Lng)	Foreign
	OrderID	Purchase Order ID (Lng)	
Pk	PrimaryKey	ID (Lng)	PrimaryKey
	ProductID	Product ID (Lng)	
	ProductOnPurchaseOrderDetails	Product ID (Lng)	
	PurchaseOrderDeatilsOnPurchaseOrder	Purchase Order ID (Lng)	

Purchase Order Status

1 Index

Table 39. Purchase Order Status Table (2 Fields. 4 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
2	Pk	Status	Text (50,9)	Approved->Submitted	4 All Uniq	100%

Index for Purchase Order Status

Table 40. Index for Purchase Order Status

i	Index Name	Field	Info
Pk	PrimaryKey	Status ID (Lng)	PrimaryKey

Related Tables that depend on Purchase Order Status

Table 41. Relation from Purchase Order Status

#	This -> Foreign Field	Foreign Table	Info
	Status ID (Long)->Status ID (Long)	Purchase Orders	Right

Purchase Orders

10 Indexes

SubdatasheetName: Table.Purchase Order Details

Table 42. Purchase Orders Table (16 Fields. 28 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	Purchase Order ID	AutoNumber	90->148	28 All Uniq	100%
2		Supplier ID	Long	SELECT [ID], [Company] FROM [Suppliers Extended] ORDER BY [Company]; 1->8	28 8 Uniq	100%
3		Created By	Long	SELECT ID, [Employee Name] FROM [Employees Extended] ORDER BY [Employee Name]; 1->9	25 8 Uniq	89%
4		Status ID	Long	DefaultValue: 0 Purchase Order Status 1->2	28 2 Uniq	100%
5		Submitted Date	DateTime	Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900. 1/14/2006->4/26/2006 6:33:52 PM	28 7 Uniq	100%
6		Creation Date	DateTime	DefaultValue: Now() Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900. 1/22/2006->4/26/2006 6:33:52 PM	28 9 Uniq	100%
7		Expected Date	DateTime	Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900.		
8		Shipping Fee	Currency	DefaultValue: 0 Format: \$#,##0.00;(\$#,##0.00) 0	28 1 Uniq	100%
9		Taxes	Currency	DefaultValue: 0 Format: \$#,##0.00;(\$#,##0.00) 0	28 1 Uniq	100%
10		Payment Date	DateTime	Format: Short Date ValidationRule: >=#1/1/1900# ValidationText: Value must be greater than 1/1/1900.		
11		Payment Amount	Currency	DefaultValue: 0 Format: \$#,##0.00;(\$#,##0.00) 0	28 1 Uniq	100%
12		Payment Method	Text (50,5)	Credit Card;Check;Cash Check	2 1 Uniq	7%
13		Notes	Long Text (,37)	Purchase generated based on Order #30->Purchase generated based on Order #56	16 14 Uniq	57%
14		Approved By	Long	SELECT ID, [Employee Name] FROM [Employees Extended] ORDER BY [Employee Name]; 2	25 1 Uniq	89%
16		Submitted By	Long	SELECT ID, [Employee Name] FROM [Employees Extended] ORDER BY [Employee Name]; 1->9	28 8 Uniq	100%

Indexes for Purchase Orders

Table 43. Indexes for Purchase Orders (10)

i	Index Name	Field	Info
	EmployeesOnPurchaseOrder	Created By (Lng)	
U	ID	Purchase Order ID (Lng)	Unique
F	New_EmployeesOnPurchaseOrder	Created By (Lng)	Foreign
F	New_PurchaseOrderStatusLookup	Status ID (Lng)	Foreign
F	New_SuppliersOnPurchaseOrder	Supplier ID (Lng)	Foreign
Pk	PrimaryKey	Purchase Order ID (Lng)	PrimaryKey
	PurchaseOrderStatusLookup	Status ID (Lng)	
	Status ID	Status ID (Lng)	
	SupplierID	Supplier ID (Lng)	
	SuppliersOnPurchaseOrder	Supplier ID (Lng)	

Related Tables that depend on Purchase Orders (2)

Table 44. Relations from Purchase Orders (2)

#	This -> Foreign Field	Foreign Table	Info
	Purchase Order ID (AutoNumber)->Purchase Order ID (Long)	Inventory Transactions	
	Purchase Order ID (AutoNumber)->Purchase Order ID (Long)	Purchase Order Details	Left, CascadeDelete

Sales Reports

1 Index

Table 45. Sales Reports Table (5 Fields. 5 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	Group By	Text (50,14)	Category->Product ID	5 All Uniq	100%
2		Display	Text (50,14)	Category->Product	5 All Uniq	100%
3		Title	Text (50,17)	Sales By Category->Sales by Product	5 All Uniq	100%
5		Default	Boolean	DefaultValue: No Format: Yes/No -1->0	5 2 Uniq	100%

Index for Sales Reports

Table 46. Index for Sales Reports

i	Index Name	Field	Info
Pk	PrimaryKey	Group By (Txt, 50)	PrimaryKey

Shippers

7 Indexes

Table 47. Shippers Table (18 Fields. 3 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	ID	AutoNumber	1->3	3 All Uniq	100%
2		Company	Text (50,18)	Shipping Company A->Shipping Company C	3 All Uniq	100%
3		Last Name	Text (50)			

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
4		First Name	Text (50)			
5		E-mail Address	Text (50)			
6		Job Title	Text (50)			
7		Business Phone	Text (25)			
8		Home Phone	Text (25)			
9		Mobile Phone	Text (25)			
10		Fax Number	Text (25)			
11		Address	Long Text (,14)	123 Any Street	3 1 Uniq	100%
12		City	Text (50,7)	Memphis	3 1 Uniq	100%
13		State/Province	Text (50,2)	TN	3 1 Uniq	100%
14		ZIP/Postal Code	Text (15,5)	99999	3 1 Uniq	100%
15		Country/Region	Text (50,3)	USA	3 1 Uniq	100%
16		Web Page	Long Text			
18		Attachments	Attachment			

Indexes for Shippers

Table 48. Indexes for Shippers (7)

i	Index Name	Field	Info
	City	City (Txt, 50)	
	Company	Company (Txt, 50)	
	First Name	First Name (Txt, 50)	
	Last Name	Last Name (Txt, 50)	
	Postal Code	ZIP/Postal Code (Txt, 15)	
Pk	PrimaryKey	ID (Lng)	PrimaryKey
	State/Province	State/Province (Txt, 50)	

Related Tables that depend on Shippers

Table 49. Relation from Shippers

#	This -> Foreign Field	Foreign Table	Info
	ID (AutoNumber)->Shipper ID (Long)	Orders	Right

Strings

1 Index

Table 50. Strings Table (2 Fields. 62 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
2	PK	String Data	Text (255,115)	product(s) were successfully restocked. Do you want to view the restocking report?->Your order was successfully canceled.	62 All Uniq	100%

Index for Strings

Table 51. Index for Strings

i	Index Name	Field	Info
Pk	PrimaryKey	String ID (Lng)	PrimaryKey

Suppliers

7 Indexes

Table 52. Suppliers Table (18 Fields. 10 records)

#	Info	Field Name	Type(Size,Most)	Description DefValue, Format, ValRule, RowSource, Expr Min->Max	#Values	%Filled
1	Pk	ID	AutoNumber	1->10	10 All Uniq	100%
2		Company	Text (50,10)	Supplier A->Supplier J	10 All Uniq	100%
3		Last Name	Text (50,20)	Andersen->>Weiler	10 All Uniq	100%
4		First Name	Text (50,12)	Amaya->Stuart	10 All Uniq	100%
5		E-mail Address	Text (50)			
6		Job Title	Text (50,20)	Marketing Assistant->Sales Representative	10 4 Uniq	100%
7		Business Phone	Text (25)			
8		Home Phone	Text (25)			
9		Mobile Phone	Text (25)			
10		Fax Number	Text (25)			
11		Address	Long Text			
12		City	Text (50)			
13		State/Province	Text (50)			
14		ZIP/Postal Code	Text (15)			
15		Country/Region	Text (50)			
16		Web Page	Long Text			
18		Attachments	Attachment			

Indexes for Suppliers

Table 53. Indexes for Suppliers (7)

i	Index Name	Field	Info
	City	City (Txt, 50)	
	Company	Company (Txt, 50)	
	First Name	First Name (Txt, 50)	
	Last Name	Last Name (Txt, 50)	
	Postal Code	ZIP/Postal Code (Txt, 15)	
Pk	PrimaryKey	ID (Lng)	PrimaryKey
	State/Province	State/Province (Txt, 50)	

Related Tables that depend on Suppliers

Table 54. Relation from Suppliers

#	This -> Foreign Field	Foreign Table	Info
	ID (<i>AutoNumber</i>)->Supplier ID (<i>Long</i>)	Purchase Orders	Right

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