## InFOREMAX Version Upgrade 7.0.5

## InFOREMAX Version Upgrade from 7.0.0 to 7.0.5

When you upgrade InFOREMAX from version 7.0.0 to 7.0.5 you are required to make changes on the database tables. Following, are instructions on how to perform these tasks.

Adding a new column in "customer", "rma\_request\_line\_item", and "supplier\_rma\_request" tables

## Update InFOREMAX SQL Database

- 1. Open Enterprise Manager or SQL Management Studio and connect to a SQL Server instance using either Windows Authentication or SQL Server Authentication.
- 2. Under the "Inforemax" database, select table named "customer".
- 3. Open the "customer" table in Design View by right clicking the table and select "Design" button.
- 4. Add a new column name "password" with data type "nvarchar(100)" as shown below.

ÁLAN-LAPTOP\ dbo.cus	tomer	
Column Name	Data Type	Allow Nulls
usrdefnumber1	decimal(15, 2)	<b></b>
usrdefnumber2	decimal(15, 2)	~
usrdefnumber3	decimal(15, 2)	~
usrdefnumber4	decimal(15, 2)	~
usrdefnumber5	decimal(15, 2)	~
usrdeftext1	nvarchar(100)	~
usrdeftext2	nvarchar(100)	<b>v</b>
usrdeftext3	nvarchar(100)	<b>v</b>
usrdeftext4	nvarchar(100)	<b>v</b>
usrdeftext5	nvarchar(100)	<b>v</b>
record_status	smallint	
company_id	int	
password	nvarchar(100)	<b>v</b>

5. After new column is added, save change on the table.

- 6. Open the "rma\_request\_line\_item" table in Design View by right clicking the table and select "Design" button.
- 7. Add a new column name "is\_warranty" with data type "smallint" as shown below.

	1	ALAN-LAPTOP\Sest_lin	e_item		
		Column Name	Data Type	Allow Nulls	
	8	line_item_id	int		
		rma_request_id	int		
		item_id	int		
		item_number	nvarchar(30)		
		item_name	nvarchar(50)		
		item_quantity	int		
		item_cost	money		
		item_sale_price	money		
		item_serial_number	nvarchar(30)		
		item_failure_description	nvarchar(100)		
$\bigtriangledown$	►	is_warranty	smallint		>
		is_adv_replacement	smallint	~	
		is_received	smallint	~	
		received_date	datetime	<b>V</b>	

- 8. After new column is added, save change on the table.
- 9. Open the "supplier\_rma\_request" table in Design View by right clicking the table and select "Design" button.
- 10. Add a new column name "customer\_rma\_request\_id" with data type "int" as shown below.

	ALAN-LAPTOP\r_rma_req	uest	
	Column Name	Data Type	Allow Nulls
8	rma_request_id	int	
	supplier_id	int	~
	request_number	nvarchar(50)	~
	request_description	nvarchar(100)	<b>V</b>
	create_date	datetime	<b>v</b>
	create_user_id	int	<b>v</b>
	last_modified_date	datetime	<b>v</b>
	modify_user_id	int	<b>v</b>
	supplier_address	nvarchar(255)	<b>v</b>
	priority_id	int	<b>v</b>
	status_id	int	<b>v</b>
	ship_date	datetime	<b>v</b>
	completion_date	datetime	<b>v</b>
	customer_rma_request_id	int	<b>v</b>
	record_status	int	
	company_id	int	

11. After new column is added, save change on the table.

## Update InFOREMAX MS Access Database

- 1. Open InFOREMAX Access database with Microsoft Access program.
- 2. Select a "customer" table and then open the customer table in Design View by right clicking the table and select "Design View".
- 3. Add a new column name "password" with data type "Text" and field size "100" as shown below.

🔳 customer : Table				x
Field Name	Data Typ	pe Des	cription	
usrdefdate5	Date/Time			
usrdefnumber1	Number			
usrdefnumber2	Number			
usrdefnumber3	Number			
usrdefnumber4	Number			
usrdefnumber5	Number			
usrdeftext1	Text			
usrdeftext2	Text			
usrdeftext3	Text			
usrdeftext4	Text			
usrdeftext5	Text			
record_status	Number			
company_id	Number			
▶ password	Text			
				-
F	ield Properties			_
· · · · · ·				_
General Lookup				
Field Size	100			
Format				
Input Mask				
Caption				
Default Value				
Validation Rule				
Validation Text				
Required	No			
Allow Zero Length	Yes			
Indexed	No			
Unicode Compression	Yes			
TMF Mode	05			
TMR Septence Mode	None			
Smoot Toge	Mone			
Smart Tags				

- 4. After new column is added, save change on the table.
- 5. Open the "rma\_request\_line\_item" table in Design View by right clicking the table and select "Design View".
- 6. Add a new column name "is\_warranty" with data type "Yes/No" as shown below.

	🔳 rma_request_line_item : Table				
	Field Name	Data Type	Description 🔺		
8	line_item_id	AutoNumber			
	rma_request_id	Number			
	item_id	Number			
	item_number	Text			
	item_name	Text			
	item_quantity	Number			
	item_cost	Currency			
	item_sale_price	Currency			
	item_serial_number	Text			
	item_failure_descripti	.o: Text			
⊵	is_warranty	Yes/No			
	is_adv_replacement	Yes/No			
	is_received	Yes/No			
	received_date	Date/Time			
		.] J D	<u> </u>		
	F1	era rroperties			
	General Lookup				
]	Format	ľes/No			
1	Caption				
1	Default Value				
1	Validation Rule				
1	Validation Text				
1	Required	No			
	Indexed	No			

- 7. After new column is added, save change on the table.
- 8. Open the "supplier\_rma\_request" table in Design View by right clicking the table and select "Design View".
- 9. Add a new column name "customer\_rma\_request\_id" with data type "Long Integer" as shown below.

	supplier_rma_request : Table				
	Field Name		Data Type	Description	
ß	rma_request_id		AutoNumber		
	supplier_id		Number		
	request_number		Text		
	request_description		Text		
	create_date		Date/Time		
	create_user_id		Number		
	last_modified_date		Date/Time		
	modify_user_id		Number		
	supplier_address		Text		
	priority_id		Number		
	status_id		Number		
	ship_date		Date/Time		
	completion_date		Date/Time		
	customer_rma_request_	id	Number		
	record_status		Number		
	company_id		Number		F
	' Fie	ld	Properties		_
-	· · · · ·				
1	General Lookup				
1	Field Size	Lor	ig Integer		
]	Format				
]	Decimal Places A		.0		
	Innut Mask				
	Caption				
	Default Value	_			
1	Validation Rula				
	Validation Aule				
	Paniation fext				
	Kequired Mo		(D1:		
	indexed C . T	Ies	; (Dublicates OK)	_	
	omart lags				

10. After new column is added, save change on the table.