Generated using <u>SQL Data Dictionary</u> demo version.

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<u>portfolios</u>

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Tables:

Table dbo.limit_orders (0 rows)

	Column	Data Type	Identity	Nullable	Default
PK	limit_order_id	int	Χ		
	buy	bit			
	customer_id	int			
	date_time	datetime			
	stock_ticker	varchar(10)			
	stock_name	varchar(50)			
	limit_price	float			
	quantity	int			

Indexes:

PK_limit_orders (Primary Key) (Clustered)

limit_order_id

Table dbo.orders (20 rows)

	Column	Data Type	Identity	Nullable	Default
PK	order_id	int	X		
	buy	bit			
	date_time	smalldatetime			getdate()
FK	stock_ticker	varchar(10)			
	stock_name	varchar(50)			
	price	smallmoney			
	quantity	int			

Indexes:

PK_orders (Primary Key) (Clustered)

order_id

References:

dbo.stocks (stock_ticker)

Used by:

Procedure dbo.Orders_Place

Table dbo.portfolio (4 rows)

	Column	Data Type	Identity	Nullable	Default
PK	id	int	Х		
FK	stock_ticker	varchar(10)		Χ	
	stock_name	varchar(50)		Х	
	quantity_owned	int		Χ	
	dollar_cost_average	smallmoney		Х	
	total	smallmoney		Χ	

Indexes:

PK_customer_portfolios (Primary Key) (Clustered)

id

References:

dbo.stocks (stock_ticker)

Table dbo.stocks (24 rows)

	Column	Data Type	Identity	Nullable	Default
PK	stock_ticker	varchar(10)			
	stock_name	varchar(50)			

Indexes:

PK_stocks (Primary Key) (Clustered) stock_ticker

Referenced by:

dbo.orders (stock_ticker)

dbo.portfolio (stock_ticker)

Procedures:

Procedure dbo.Orders_Place

Parameter	Data Type	Default	Is Output
@Buy	bit		
@StockTicker	varchar(10)		
@StockName	varchar(50)		
@Price	float		
@Quantity	int		

Uses:

Table dbo.orders