	Market_Data	Financial_Instrument	Trade	Trade_Execution	User	Subscription	Alert	Strategy	Strategy_Config	Strategy_performance	Technical_Indicator	Backtest_Result	Dortfolio
Market_Data		Χ	Χ				Χ			Χ	Χ		
Financial_Instrument	Х		Χ										
Trade	Х	Χ		Χ	Χ								
Trade_Execution			Χ										
User			Χ			Χ	Χ		Χ				Х
Subscription					Χ								
Alert	Х				Χ			Χ					
Strategy							Χ		Χ	Χ		Χ	
Strategy_Config					Χ			Χ					
Strategy_performance	Х							Χ					
Technical_Indicator	Х												
Backtest_Result								Х					
Portfolio					Х								
Portfolio_Allocation													Х
Portfolio_Performance													Х

Portfolio_Allocation	Portfolio_Performance
Х	
Χ	Χ

	User	Subscription	Strategy
User		Х	Х
Subscription	Х		
Strategy			
StrategyConfig	Х		Χ
FinancialInstrument			
MarketData			
TechnicalIndicator			
Trade	Х		Χ
TradeExecution			
Alert	Х		Χ
Portfolio	Х		
PortfolioAllocation			Χ
PortfolioPerformance			
StrategyPerformance			Х
BacktestResult			Х
UserPreference	Х		
MarketCondition			

StrategyConfig	FinancialInstrument	MarketData	TechnicalIndicator	Trade	TradeExecution
Х				Χ	
X				Χ	
				Х	
		X		Х	
	Х		Х	Χ	
		X			
Х	Х	Х			X
				Х	
	Х	Х			
Х					
Х	Х	Х			
X					
	X				

Alert	Portfolio	rtfolioAllocati	PortfolioPerformance	StrategyPerformance	BacktestResult
Х	Χ				
Х		X		Х	Х
		X		Х	Χ
Х				Х	
Х				X	
		X	Χ		
	Χ				
	Х				
				Х	

UserPreference	MarketCondition
X	
	X
	Х