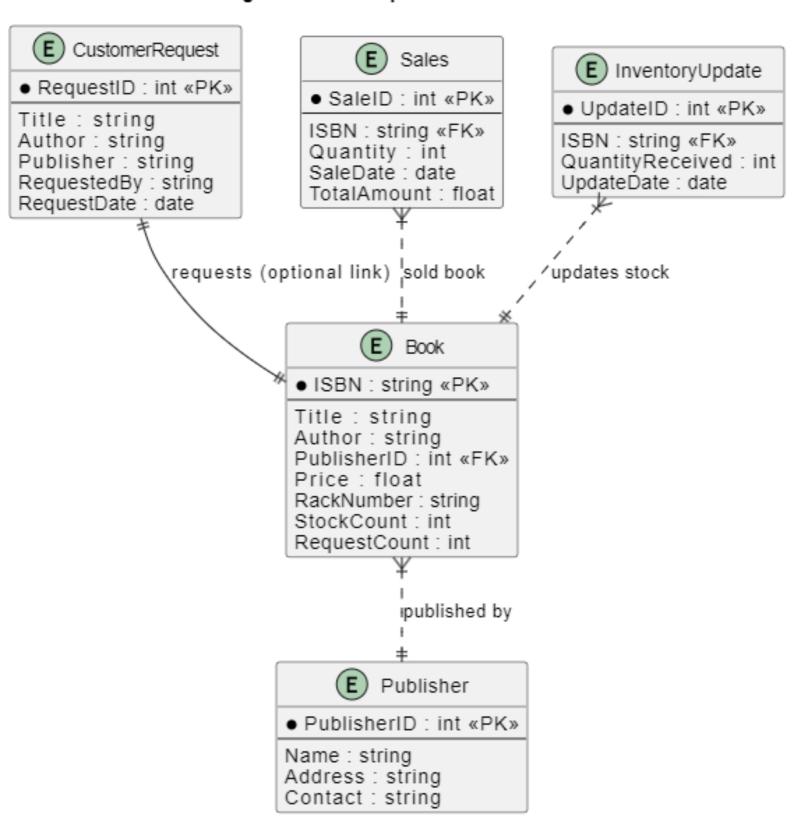


## ER Diagram - Book-shop Automation Software



## Structured Diagram - Book-shop Automation Software (BAS)

	Book-shop Automation Software (BAS)
Reporting & Analytics	
Calculate Inventory Requirement (Sold Copies * Procurement Time)  Estimate Demand (from Request Counts)  Book Name Publisher ISEN	Inventory Management  Update Inventory (New Supply)  Maintain Book Price  Search by Title  Search by Author  Count + Rack No.)
Copies Sold Sales Revenue	Check Threshold & Calculate Required Copies Print Procurement List (Daily) Capture Book Details for Future Procurement (If Not In Stock)
	Sales Management  Enter ISBN (For Purchase)  Update Stock  Generate Sales Receipt

