An Overview of CoCoME

Hakim Hannousse



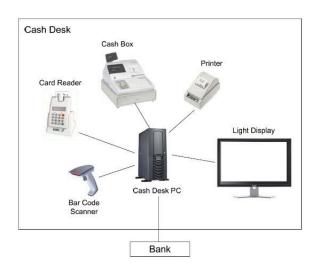
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DEPARTMENT OF COMPUTER SCIENCE

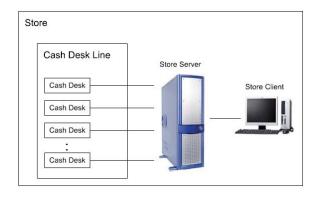
CoCoME: Common Component Modeling Example

- Context = Trading System
- Supports functional aspects: Manage sales, order products, ...
 etc.
- Supports non function aspects: Manage Express Checkout, Synchronization, RealTime Constraints ... etc.
- Extra-functional properties based on statistics for typical German super-markets

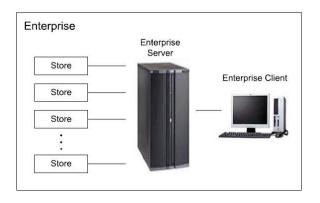
CoCoME: A Single Cash Desk



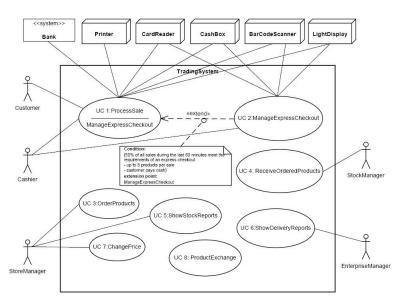
CoCoME: A single Store



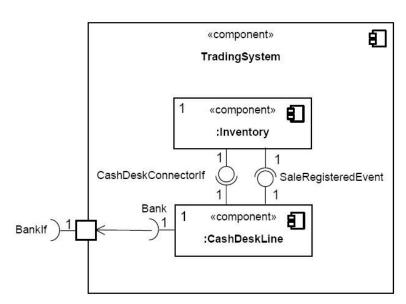
CoCoME: An Entreprise



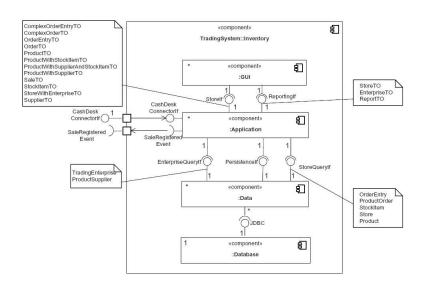
CoCoME: Provided Use Cases



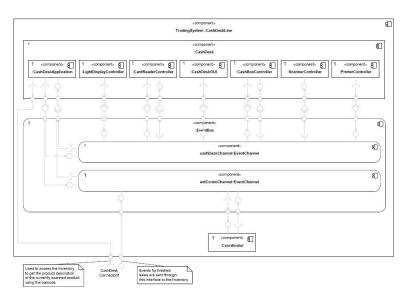
CoCoME: Component Modularization - TradingSystem



CoCoME: Component Modularization - Inventory



CoCoME: Component Modularization - CashDeskLine



CoCoME: Component Modularization - Deployment System

