

Front:

Class Name: product	ID: 9	Type: Domain, Concrete
Description: a class for product detail		Associated Use Cases:2,3,5,6
Responsibilities:	Collaborators: <ul style="list-style-type: none">- manager- customer- storeMan- saleUnit- distributionUnit	

Back:

Attributes: productID(int) productGeneration(int) ProductName(char) WarhouseID(int) price(money) quantity(int) dateOfManufacture(date) expirationDate(date)
Relationships: Generalization: - Aggregetion: - Other Associations: manager, customer, storeMan, saleUnit, distributionUnit