**Front**:

|  |  |  |  |
| --- | --- | --- | --- |
| Class Name: product | ID: 9 | | Type: Domain, Concrete |
| Description: a class for product detail | | | Associated Use Cases:2,3,5,6 |
| Responsibilities: | | Collaborators:  - manager  - customer  - storeMan  - saleUnit  - distributionUnit | |

**Back**:

|  |
| --- |
| Atrributes:  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 |