**Front**:

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| --- | --- | --- | --- |
| Class Name: Order | ID: 10 | | Type: Domain, Concrete |
| Description: a class for order detail | | | Associated Use Cases:3,5,6 |
| Responsibilities:  - send order to StoreMan  - send order to distributionUnit  - add order to report database  - connection between customer and payment page  - check products existence | | Collaborators:  - storeMan  - distributionUnit  - warehouse  - customer  - products | |

**Back**:

|  |
| --- |
| Atrributes:  - OrderID(int)  - StoreManID(int)  - CustomerID(int)  - DistributionID(int)  - OrderDate(Date)  - ProductsID(dictionary)  - TotalPrice(money)  - status(state) |
| Relationships:  Generalization: -  Aggregetion: -  Other Associations: storeMan, distributionUnit, products, Customer, warehouse |