



Product

id: int
name: String
producer: String
buyingPrice: double
sellingPrice: double
discount: int
discountExpDate: Date
categories: List<Category>
minQuantity: int

StoreProduct

storeId: int
quantityInStore: int
quantityInWarehouse: int
expDate: Date
locations: List<Location>

Location

locationName: Locations
aisle: int
shelfNum: int

Category

name: String

CommandLineTable

HORIZONTAL_SEP: String
verticalSep: String
joinSep: String
headers: String[]
rows: List<String[]>
rightAlign: boolean

<<enumeration>>
Locations

STORE
WAREHOUSE

category of

located at

have

product

sp