

## Ware house

-- total Goods : int

-- init -- (Initial Goods : int)

add Goods ( )

remove Goods ( )

get - total Goods ( )

Hogan Ldn Lab 7

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## SmartProduct

```
-- productId : int  
-- name : str  
-- units : int  
-- pricePerUnit : float  
-- totalCost : float
```

```
-- init -- (productId : int,  
name : str, units : int,  
pricePerUnit : float)
```

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get-productId() → int

set-productId(productId:  
int)

get-name() → str

set-name(name: str)

get-units() → int

set-units(units: int)

get-priceUnit() → float

set-priceUnit(pricePerUnit:  
float)

get-totalCost() → float