Owner

- OwnerName: String
- myInventory : Inventory

+ addNewTools(): void
+ deleteTools(): void
+ searchInventoryId(int myTool.id)
+ searchInventoryName(String myTool.name)

Inventory

- myTools : Tool []
- myToolsQty : int []

+ Add item
+ Remove item
+ Search by Id
+ Search by name
+ write orders

Order

- order Id
- order date
- myTool.name : String
- myToolOrderQuantity: int

+ getOrderId : int
+ getOrderDate : Date
+ toString()

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uses

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Tool

- id : int
- name : String
- price: double
- supplier : Supplier

+ getId() : int
+ getName() : String
+ getSupplier() : Supplier
+ setId() : int
+ setName() : String
+ setSupplier() : Supplier

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Supplier

- supplierId : int
- supplierName : String
- supplierAddress: String
- supplierContact: String

+ getSupplierId : int
+ getSupplierName : String
+ getSupplierAddress : String
+ getSupplierContact : String
+ setSupplierId : int
+ setSupplierName : String
+ setSupplierAddress : String
+ setSupplierContact : String

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uses

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