Location

- name: Stringtype: String
- type description: String
- + Location(String, String, String):
- + Location():
- + setName(String): void
- + setDescription(String): void
- + setType(String): void
- + getName(): String
- + getTypeDescription(): String
- + getType(): String
- + toString(): String

Type

Use

- name: String

- locationsAllowed: ArrayList <Location>

container: Stringdescription: String

- type: String

- + Type(String, ArrayList <Location>, String, String):
- + Type(String, ArrayList < Location>, String)
- + Type():
- + setName(String): void
- + setLocation(s)Allowed(ArrayList <Location>): void
- + setContainer(String): void
- + setDescription(String): void
- + setType(String): void
- + getName(): String
- + getLocation(s)Allowed(): String
- + getContainer(): String
- + getDescription(): String
- + getType(): String
- + toString(): String

Use

Use

Item
- name:String - locations: Arraylist Location - type: Type - size: String - id: int - unit: String - inv_num: int - item_date_entered: date - item_level1: int - item_level2: int - item_level3: int
Item(String name, ArrayList locations, Type type, String size, String unit, int ID, int inv_num, int level1, int level2, int level3 + Item(): + setName(String): void + setSize(); void + setType(Type): void + setId(int): void + setUnit(String): void + setLocation(ArrayList <location>): void + setLevel2(int): void + setLevel2(int): void + setLevel3(int): void + setLevel3(int): void + getName(): String + getType(): String + getUnit(): String + getUnit(): String + getUnit(): String + getLvil(): String + getLvil(): String + getLvil(): int + getDateExpired(): String + getLvil(): int + getLvil(): int + getLvil(): int + getLvil(): int + getLvil(): int</location>

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