## Item: entity

- Unique number IN00123 (primary key)
- Date brought into warehouse- "02/10/24"
- Weight "43.0kg"

## Bay: entity

- Unique bay number "BAY033" (primary key)
- Location Location B
- Height "3.4m"

## Bin: entity

- Unique number "BIN004320" (primary key)
- Size Medium
- Maximum loaded weight "110kg"
- Date items added "03/10/24"

## Forklift: entity

- Unique equipment number "033" (primary key)
- Maximum carrying weight "1300kg"
- Petrol or electric driven "Electric"
- Allocation to bay "BAY033"