The Angel Warehouse

```
Bay (Entity)
       Bay Number – (Primary Key)
       Location
       Height
       Parking Spot
       Number of Bins
Bin (Entity)
       Bin Number – (Primary Key)
       Bay Number – (Foreign Key)
       Size
       Maximum Loaded Weight
Fork Lift (Entity)
       Equipment Number – (Primary Key)
       Maximum Carrying Weight
       Type (e.g. Electric or Petrol)
       Bay Number – (Foreign Key)
Item (Entity)
       Item Number – (Primary Key)
       Date Stored
       Weight
Item Storage (Entity)
       Item Number – (Foreign Key)
       Bay Number – (Foreign Key)
       Bin Number – (Foreign Key)
       Storage Date
```