Entity 1 – bins;

- Bin number (primary key and attribute)
- Items (attribute)
- Date of item (attribute)
- Size of bin (attribute)
- Maximum loaded weight (attribute)

Entity 2 – bays;

- Unique bay number (primary key and attribute)
- Bins (attribute)
- Parking spot or no (attribute)
- Height of the bay (attribute)
- Bay location (attribute)

Entity 3 – fork lift;

- Unique equipment number (attribute and primary key)
- Max carrying weight (attribute)
- Petrol driven or electric (attribute)

Entity 4 – item;

- Unique number (primary key and attribute)
- Date (attribute)
- Item weight (attribute)