

I've structured the entities and attributes like this:

Entities:

- > Attributes
- > Key in red

Bay:

- > Unique bay number
- > Number of bins
- > Baylocation
- > Height of the Bay
- > Forklift number

Bin:

- > Size
- > Max loaded weight
- > ItemID

Forklift:

- > Unique Equipment number
- > Max carry weight
- > Petrol or electric

Item:

- > Unique number
- > Date loaded in warehouse
- > Item weight

- > Date loaded in bin
- > Location of which bin