

Task 1

Bays (entity)

- no. of bins
- unique bay number (key)
- bay location
- height

Bins (entity)

- bin number (key)
- size of bin
- max loaded weight

Forklift (entity)

- allocated bay
- unique equipment number (key)
- max carrying weight
- electric or petrol

Items (entity)

- unique number (key)
- date assigned
- weight
- date stored in a bin