Bay: (Entity Name)
Bay_ID (Primary Key)
Number_Of_Bins
Bay_Location
Bay_Height

Bin: (Entity Name)
Bin_ID (Primary Key)
Bay_ID (Foreign Key)
Bin_Size

Forklift: (Entity Name)
Bay_ID (Foreign Key)
Equipment_Number (Primary Key)
Max_Load_Weight
Fuel_Type

Item: (Entity Name)
Item_ID (Primary Key)
Date_Received
Item_Weight

Item_Bin_Stored: (Entity Name)
Item_ID (Foreign Key)
Bay_ID (Foreign Key)
Bin_ID (Foreign Key)
Date_Stored