Bay: Bay number (primary key), Location, Height, Has Parking Spot?

Bin: Bin Number (Primary Key), Bay number (Foreign Key), Size, max loaded weight,

Forkift: Equipment Number (primary key), Bay number (foreign key), Max Carrying weight, Fuel Type

Item: Item ID (primary key), Item Weight, Date Received

Bin Item: Bin Number (foreign key), Bay Number (foreign key), Item ID (foreign key), Date stored