**Constraints**

Employee Street\_Name cannot be more than 45 characters.

Employee Street\_Name cannot be Null

Employee City\_Name cannot be more than 45 characters.

Employee City\_Name cannot be Null

Employee State cannot be more than 45 characters

Employee State cannot be Null

Employee First\_Name cannot be more than 45 characters

Employee First\_Name cannot be Null

Employee Last\_Name cannot be more than 45 characters

Employee Last\_Name cannot be Null

Employee SSN\_Number cannot be more than 12 characters

Employee SSN\_Number cannot be Null

Employee SSN\_Number must be unique

Empoyee Hire\_Date cannot be Null

Employee Status cannot be Null

Employee ID cannot be Null

Employee ID must be unique

Customer First\_Name cannot be more than 45 characters

Customer First\_Name cannot be Null

Customer Last\_Name cannot be more than 45 characters

Customer Last\_Name cannot be Null

Customer Age cannot be below 0

Customer Age cannot be Null

Customer Diet\_Restriction cannot be Null

Customer Diet\_Restriction must be 0 or 1

Customer Party\_ID must be unique

Customer Party\_ID cannot be Null

Table Table\_ID must be unique

Table Table\_ID cannot be Null

Table Location cannot be more than 45 characters

Table Max\_People cannot be Null

Table Max\_People cannot be 0

Table Status cannot be Null

Table Status cannot be more than 45 characters

Table PartyID cannot be Null

Table EmployeeID cannot be Null

Food\_Item Item\_ID must be unique

Food\_Item Item\_ID cannot be Null

Food\_Item Price cannot be Null

Food\_Item Description cannot be more than 45 characters

Food\_Item Description cannot be Null

Food\_Items Ingredients cannot be more than 100 characters

Food\_Items Ingredients cannot be Null

Food\_Items Tool cannot be more than 45 characters

Food\_Items Tool cannot be Null

Food\_Items DeliveryTable cannot be Null

Equipment Equipment\_ID must be unique

Equipment Equipment\_ID cannot be Null

Equipment Type cannot be more than 45 characters

Equipment Type cannot be Null

Equipment Manufacture cannot be more than 45 characters

Equipment Manufacture cannot be Null

Equipment Status cannot be more than 45 characters

Eqipment Status cannot be Null

Food\_Storage Location cannot be more than 45 characters

Food\_Storage Location cannot be Null

Food Storage Food\_Type must be unique

Food\_Storage Food\_Type cannot be Null

Food\_Storage Food\_Type cannot be more than 45 characters

Food\_Storage Quantity cannot be Null

Food\_Storage Quantity cannot be less than 0

Menu Effective\_Date must be unique

Menu Effective\_Date cannot be Null

Menu Type cannot be more than 45 characters

Menu Type cannot be Null

Menu Season cannot be more than 45 characters

Menu Season be Null

Merchandise Merch\_Id must be unique

Merchandise Merch\_ID cannot be Null

Merchandise Description cannot be more than 45 characters

Merchandise Description cannot be Null

Merchandise Type cannot be more than 45 characters

Merchandise Type cannot be Null

Merchandise Price cannot be Null

Merchandise Price cannot be 0

Merchandise Stock cannot be Null

Merchandise Stock cannot be less than 0

Merchandise MerchOrderID cannot be Null

Party Party\_ID must be unique

Party Party\_ID cannot be Null

Party Party\_Size cannot be Null

Party Party\_Size must be greater than 0

Party Party\_Bill cannot be Null

Party Party\_Bill must be greater than 0

Vendor Phone\_Number cannot be more than 12 characters

Vendor Phone\_Number cannot be Null

Vendor Sales\_Rep\_Name cannot be more than 45 characters

Vendor Sales\_Rep\_Name cannot be Null

Vendor Rates cannot be Null

Vendor Rates must be greater than 0

Vendor Vendor\_Name must be unique

Vendor Vendor\_Name cannot be more than 45 characters

Vendor Vendor\_Name cannot be Null