

Data Base Diagram (3NF) For Software Engineering Web App

Company Pricing	
Day (Primary Key)	string
Is High Traffic?	bool
Extra Fee	int

Accounts	
Username (Primary Key)	string
Encrypted Password	string

User Information	
Username (Primary Key)	string
First Name	string
Last Name	string
Email	string
Phone Number	string
Mailing Address	string
Billing Address	string
Favorite Payment Method	string
Check Routhning Number	string
Check Account Number	string
Card Number	int
Card Month	string
Card Year	string
Card CSC	int
Card On File?	bool
Points	int

Reservation Tables	
ID (Primary Key)	int
Table Number	int
Day	string
Time	string
Seating	int
Taken?	bool

Reservation History	
Transaction ID (Primary Key)	int
Last Name	string
Phone	string
Email	string
Day	string
Time	string
Tables Taken	string

