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Each question has a corresponding ER diagram below.

Q1

Constraints can be added to enforce the primary and foreign key relationships.  
Constraints can also be added to enforce the format for the ID attributes for tours and customers.

Q2

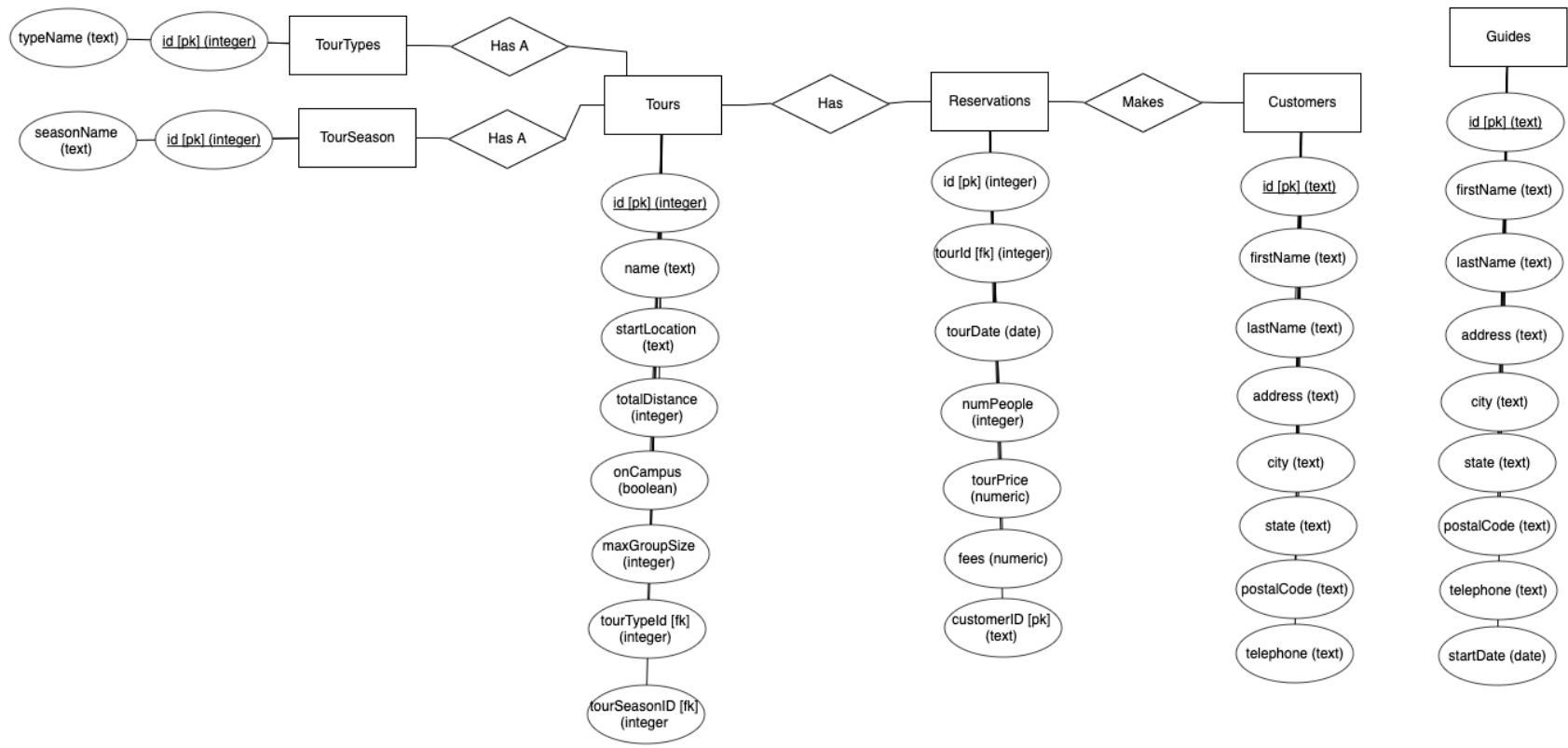
This is simply the addition of a relationship between guides and tours. In practice this is a tours\_guides join table. This relationship is many to many, as many guides can give the same tour, and a guide could be qualified to give multiple tours.

Q3

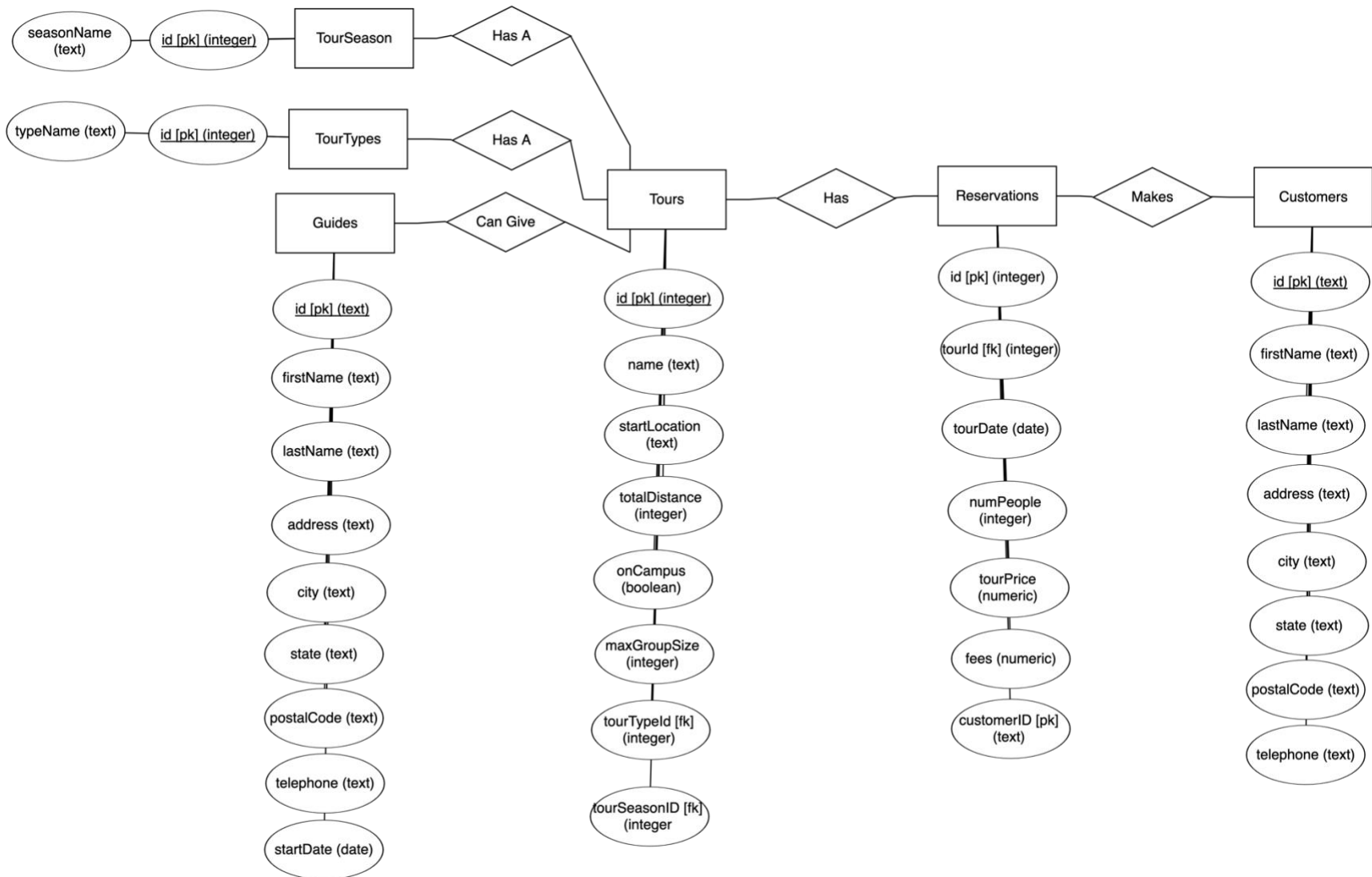
This question changes the relationship between reservations, customers, and Tours.  
Instead of a one-to-one relationship between customers and reservations, we now have one reservation to multiple customers.  
Additionally, the tourPrice and fee attributes are shifted from the reservations table to the tours table.

Q4

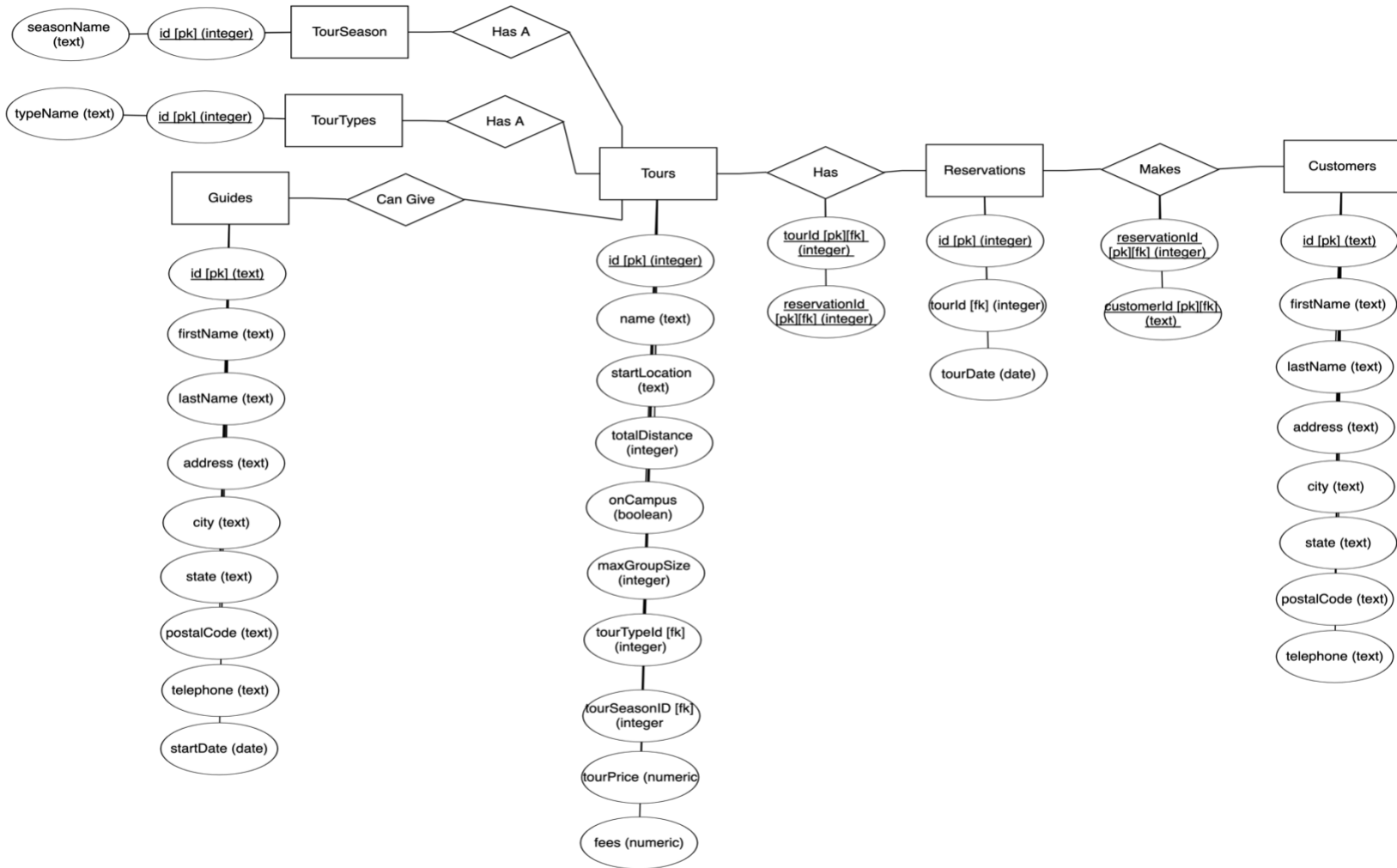
This converts the relationship from “one tour to one tourSeason” to be a “many tours to one tourSeason” relationship.



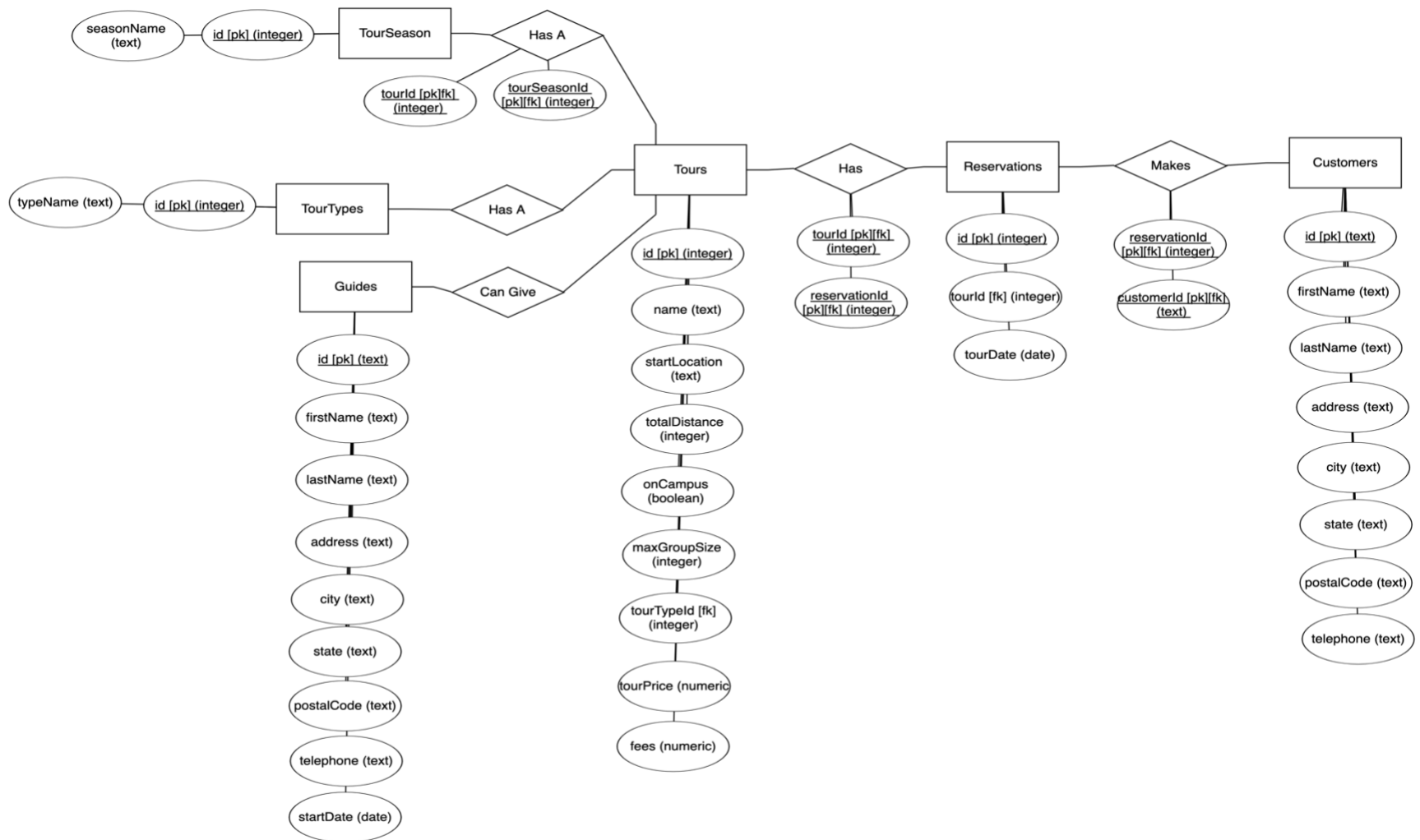
Q1



Q2



Q3



Q4