3.3 E UML diagram

User

+user_ID	int
+Name	String
+Birthday	Date
+Address	Stirng
+CreateAccount()	
+UpdateProfile()	

ISA (has)

Business Owner

+LinkedAccount	
+OwnRestaurant()	

Customers

+DeliveryAddress	
+PlaceOrder()	

Entertainer

+Stage Name	
+Bio	
+Perform()	

Works for (M:M)

owns (1:M)

Entertainment Availability

+DayOfWeek	String
+Availability	boolean

PizzaRestaurant

+Restaurant_ID	int
+zipCode	String
+Address	String
+PhoneNumber	String
+StoreHours	String

Offers(1:M)

Pizza

+Pizza_ID	int
+Name	String
+CrustType	String
+Price	float

Contain (M:N)

Order

+Order_ID	int
+DateTime	date
+DeliveryTime	datetime
+IsEntertainment	boolena

ISA

EntertainmentOrder

+EntertainmentType	String
+Duration	int

Full fill by

Entertainer

Entertainer