12/2/2016

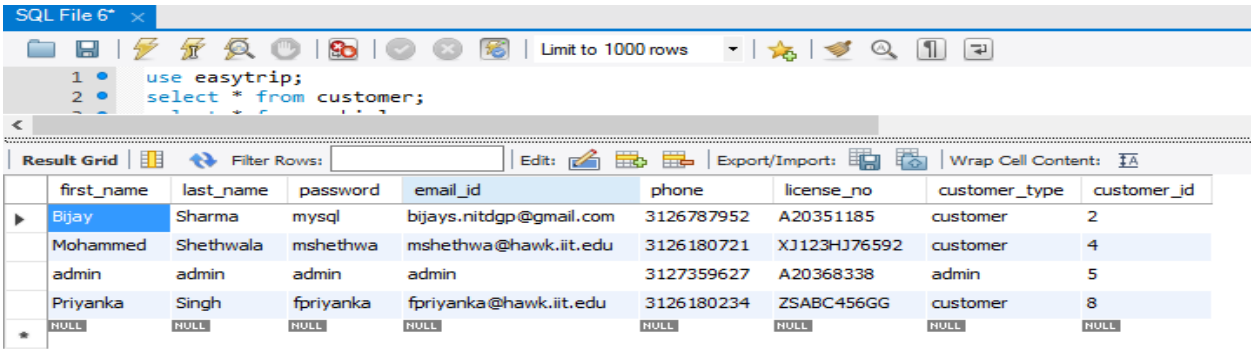
EasyTrip

Car Rental System

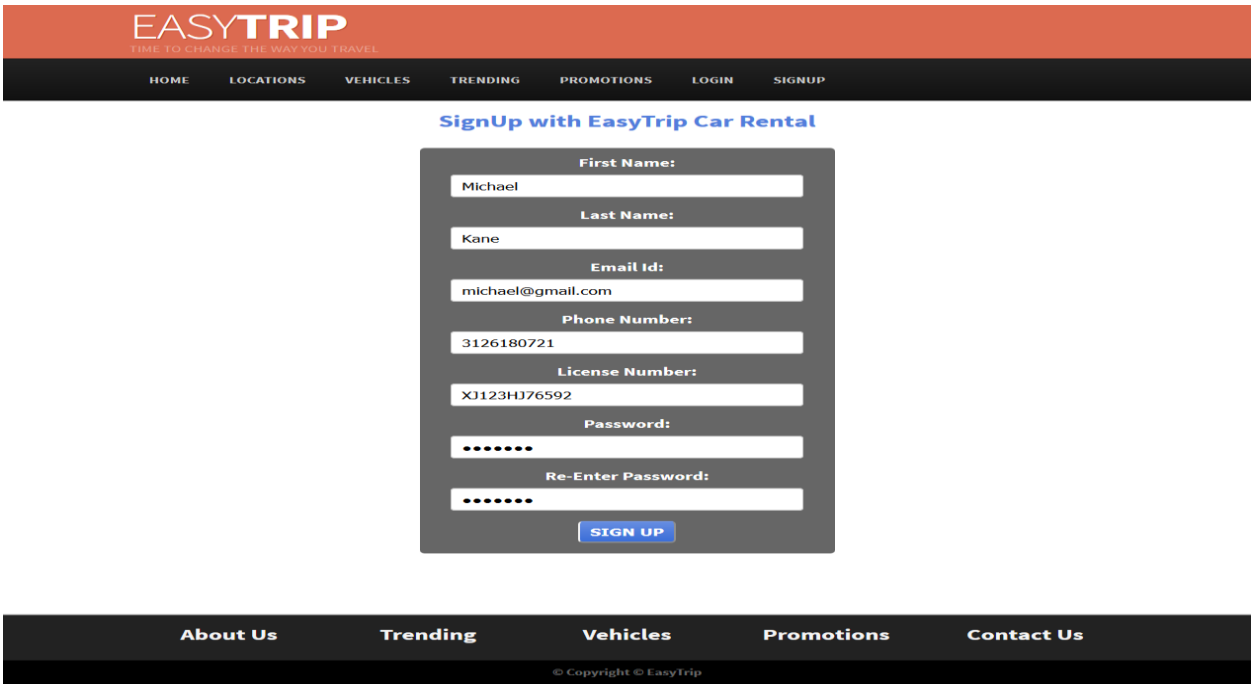
Output
CSP 595
Computer Science
Illinois Institute of Technology
Instructor: Dr. Atef Bader

TEAM 15:
Maurya, Shailesh | smaurya@hawk.iit.edu (Team Leader)
Priyanka | fpriyanka@hawk.iit.edu
Shethwala, Mohammed | mshethwa@hawk.iit.edu
Malviya, Ankit | amalviy1@hawk.iit.edu
Sharma, Bijay | bsharma@hawk.iit.edu

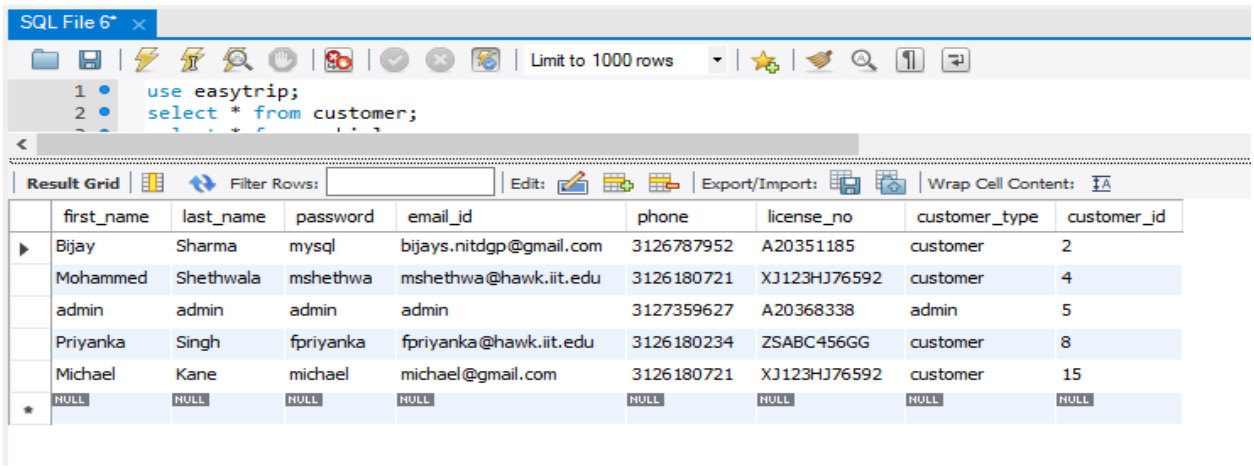
1. Sign up screen: User Michael Kane is not present at this moment.
   Customer table before sign up by Michael Kane



first_name	last_name	password	email_id	phone	license_no	customer_type	customer_id
Bijay	Sharma	mysql	bijays.nitdgp@gmail.com	3126787952	A20351185	customer	2
Mohammed	Shethwala	mshethwa	mshethwa@hawk.iit.edu	3126180721	XJ123HJ76592	customer	4
admin	admin	admin	admin	3127359627	A20368338	admin	5
Priyanka	Singh	fpriyanka	fpriyanka@hawk.iit.edu	3126180234	ZSABC456GG	customer	8
NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

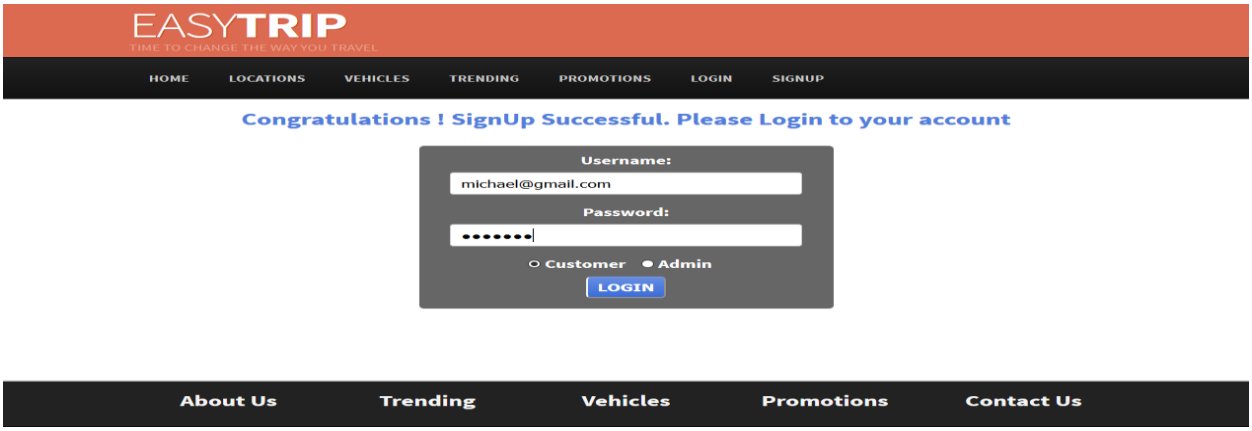


Customer table After signing up

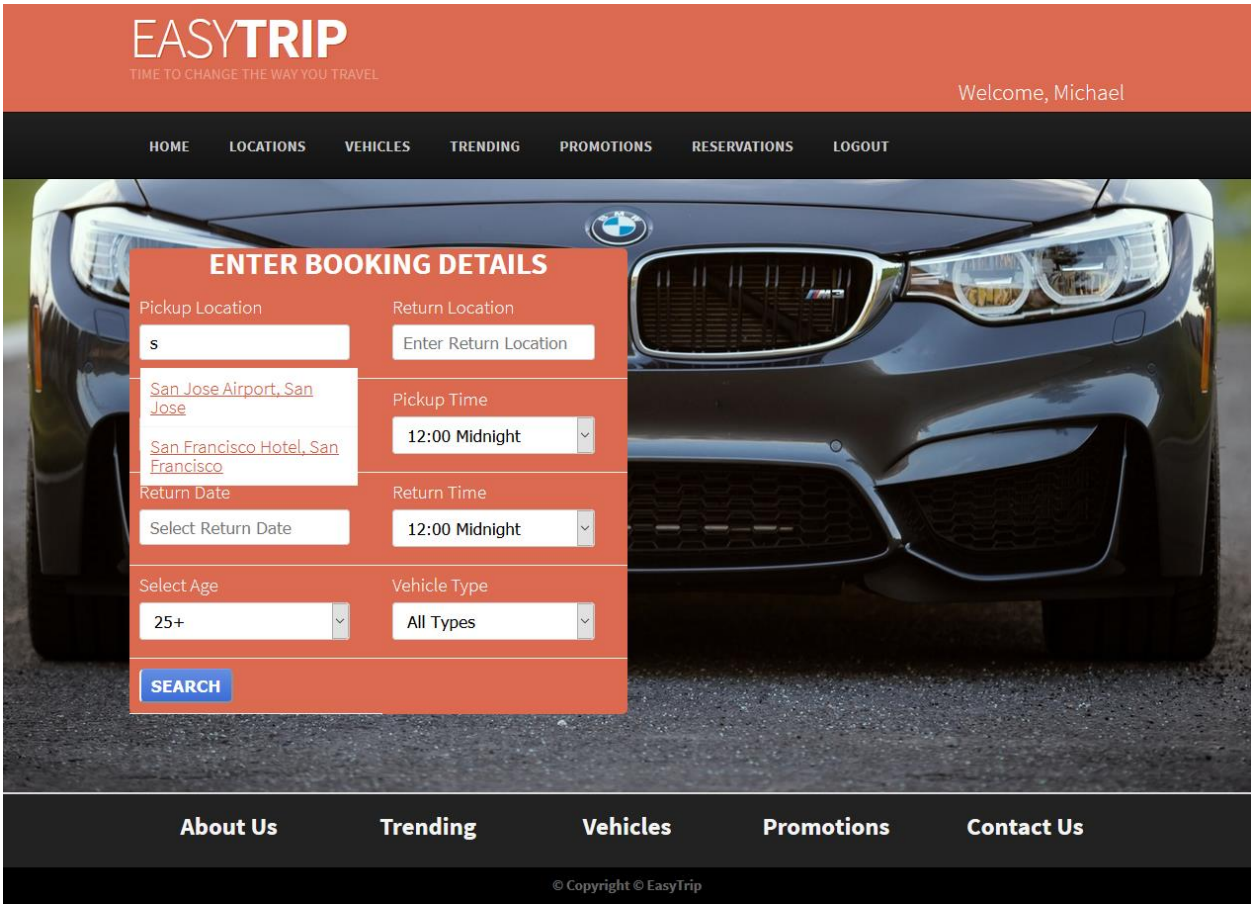


first_name	last_name	password	email_id	phone	license_no	customer_type	customer_id
Bijay	Sharma	mysql	bijays.nitdgp@gmail.com	3126787952	A20351185	customer	2
Mohammed	Shethwala	mshethwa	mshethwa@hawk.iit.edu	3126180721	XJ123HJ76592	customer	4
admin	admin	admin	admin	3127359627	A20368338	admin	5
Priyanka	Singh	fpriyanka	fpriyanka@hawk.iit.edu	3126180234	ZSABC456GG	customer	8
Michael	Kane	michael	michael@gmail.com	3126180721	XJ123HJ76592	customer	15
NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

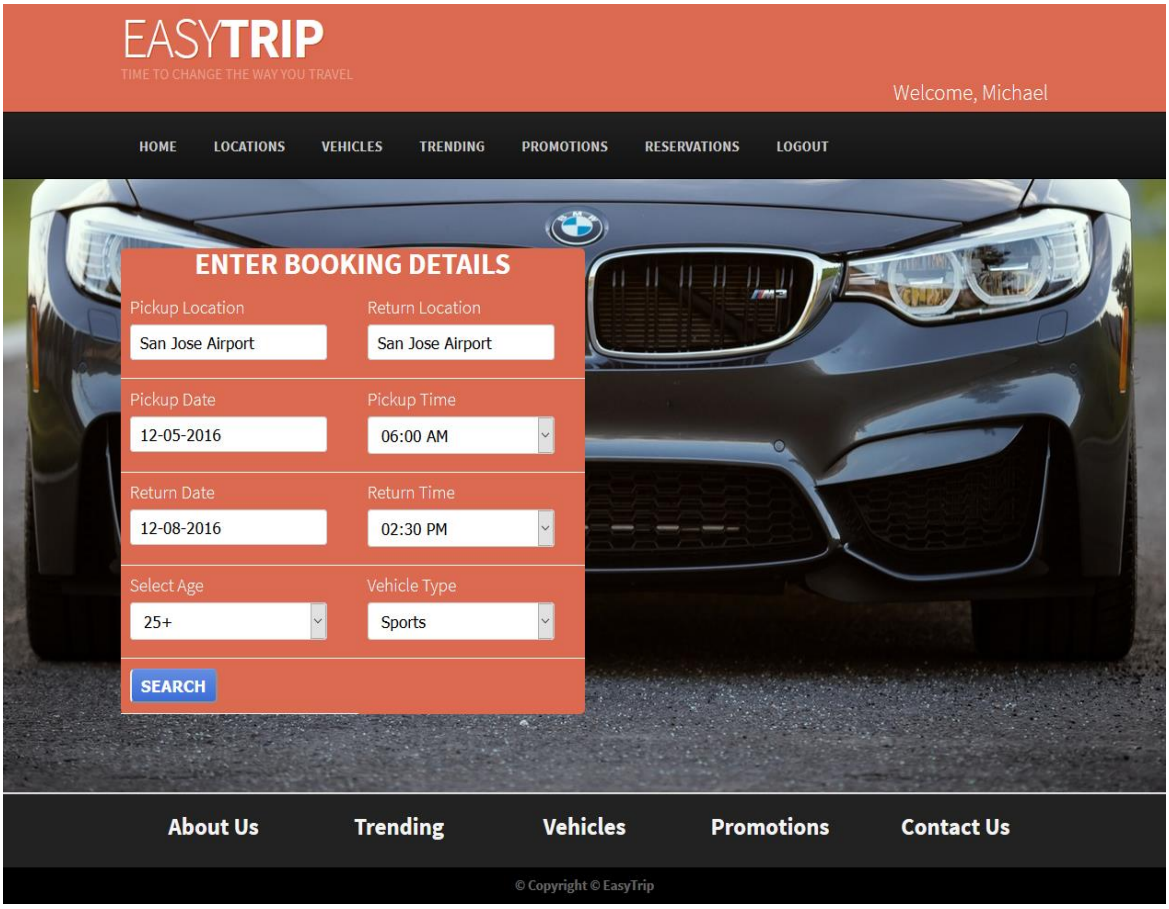
2. Login Screen



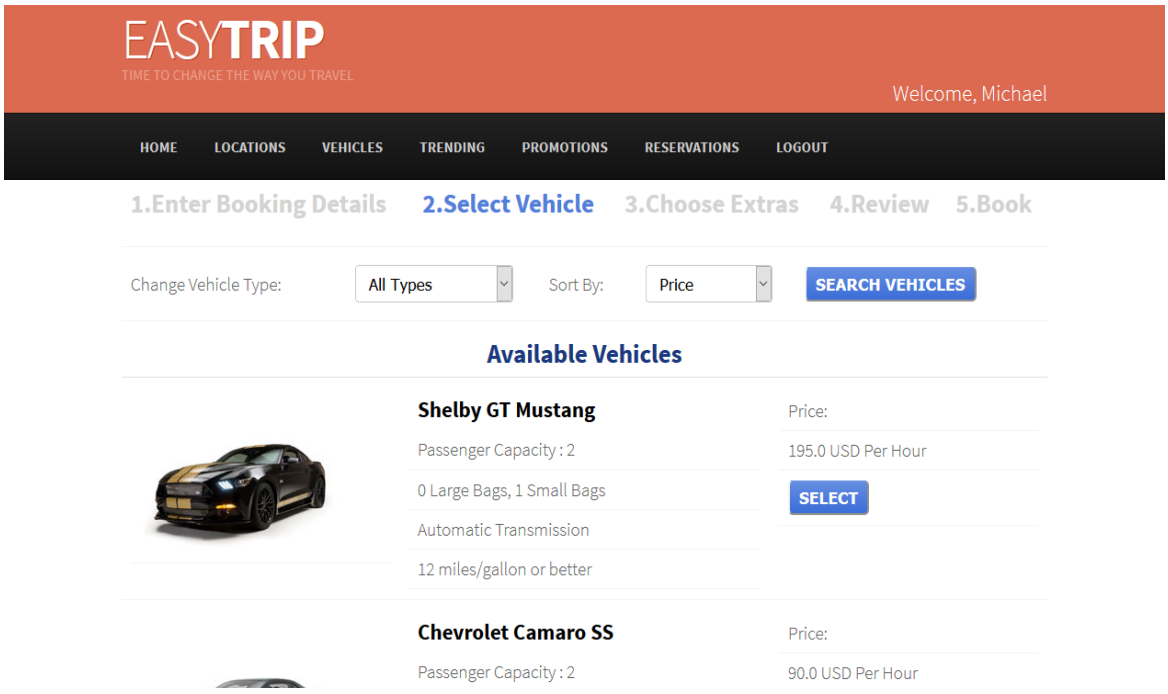
Home Page after Login



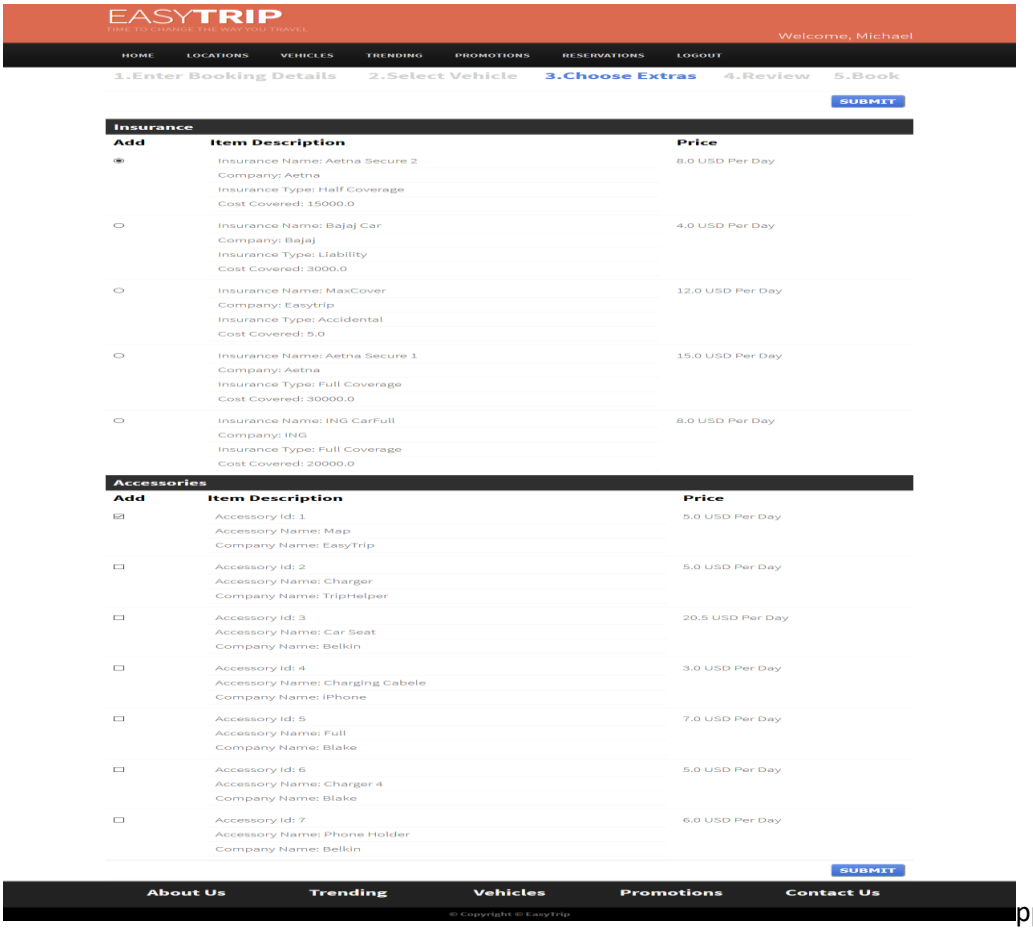
3. Vehicle Search



Vehicle Available

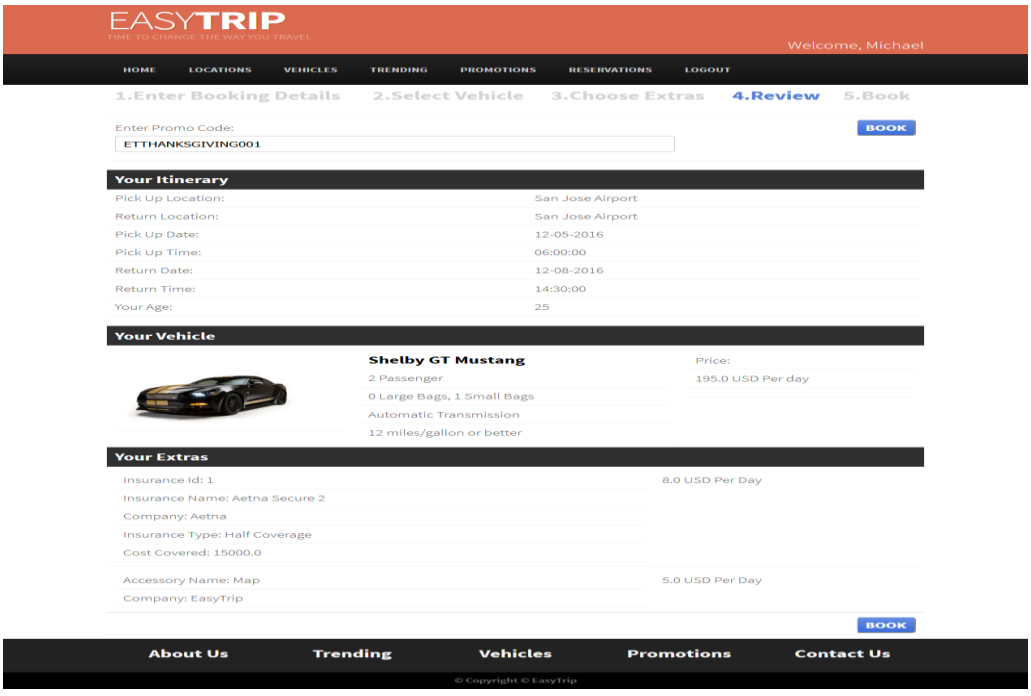


4. Insurance and Accessories selection page

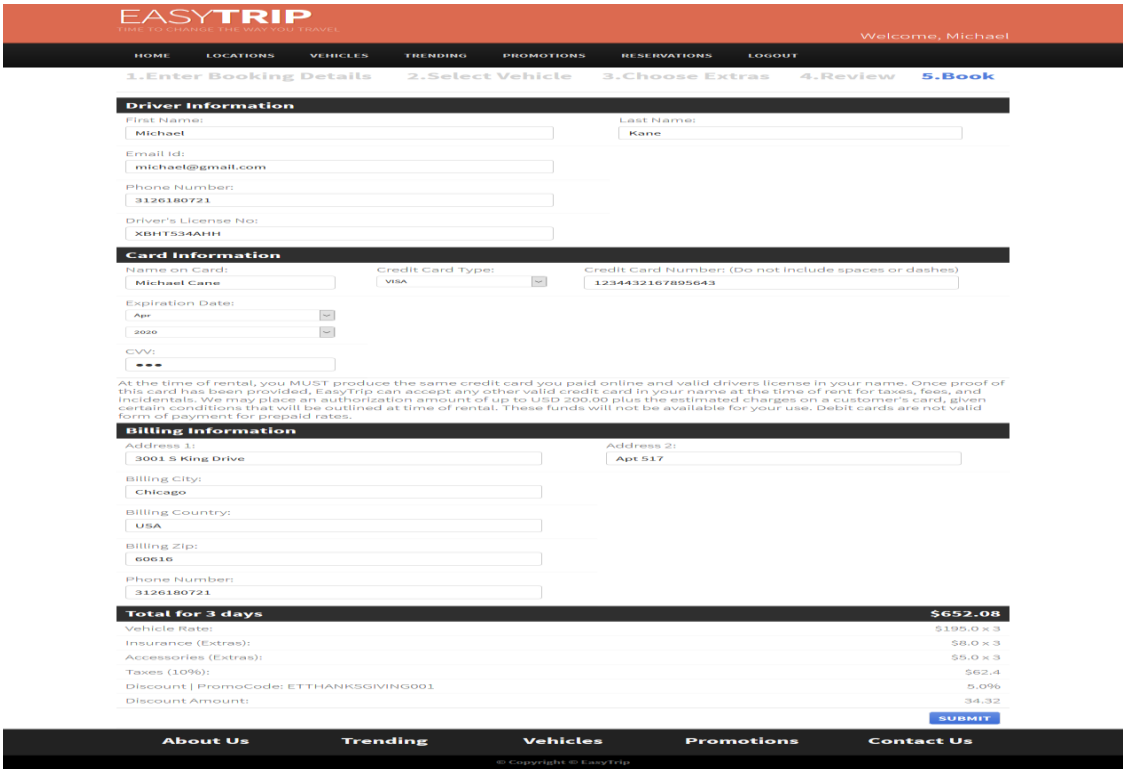


pplying

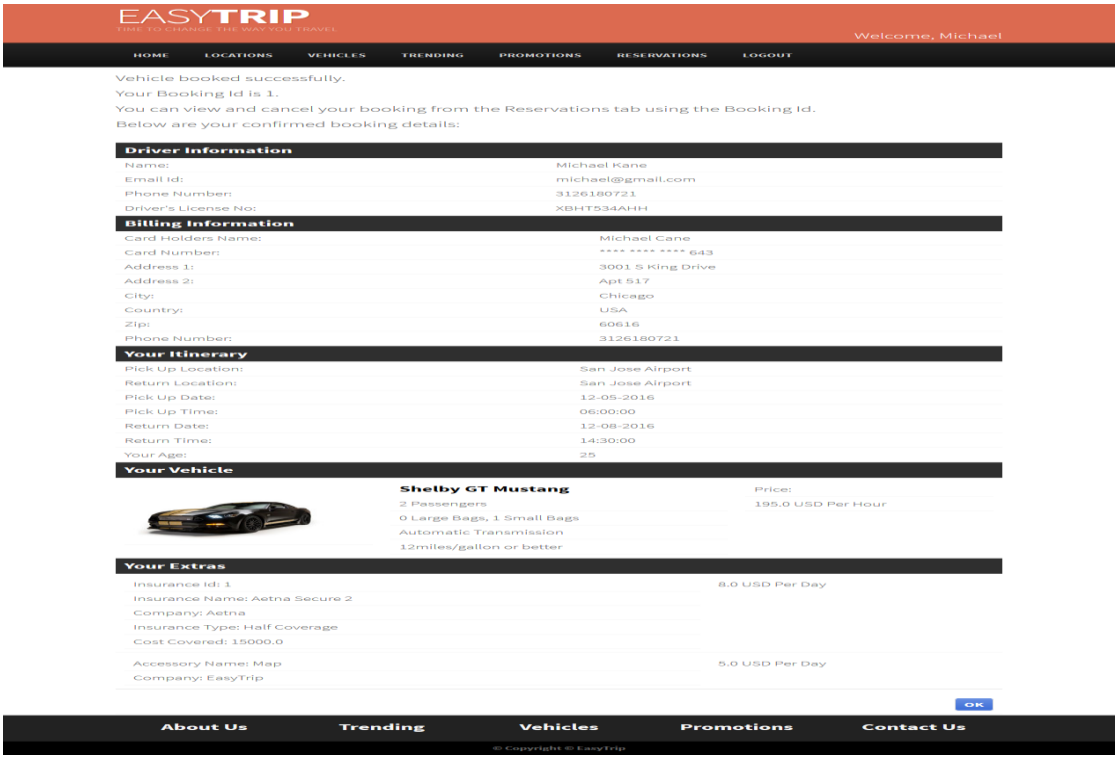
Applying available promo code for price reduction



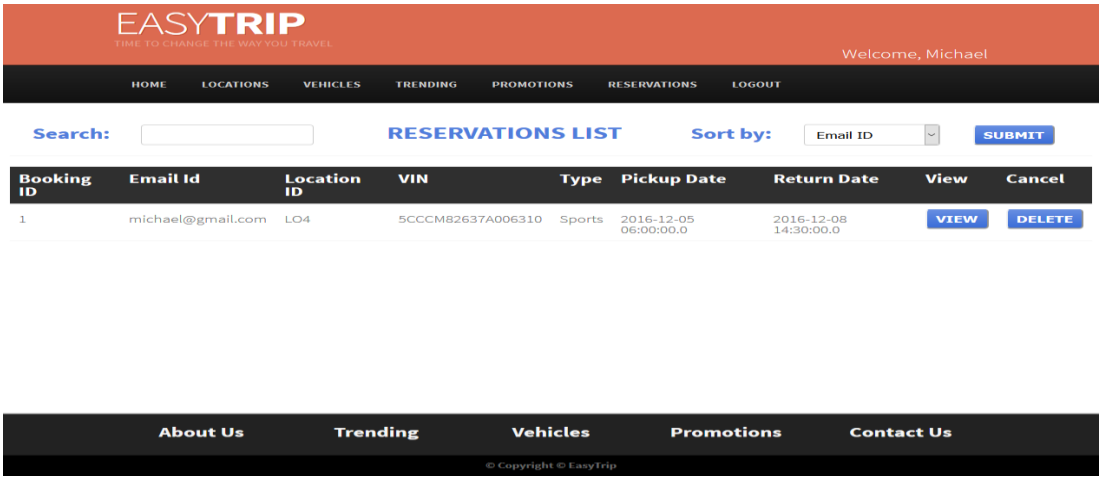
5. Providing Payment detail



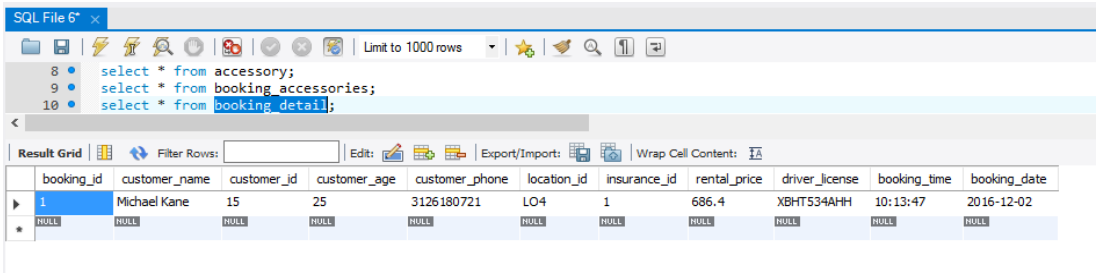
Booking Confirmation

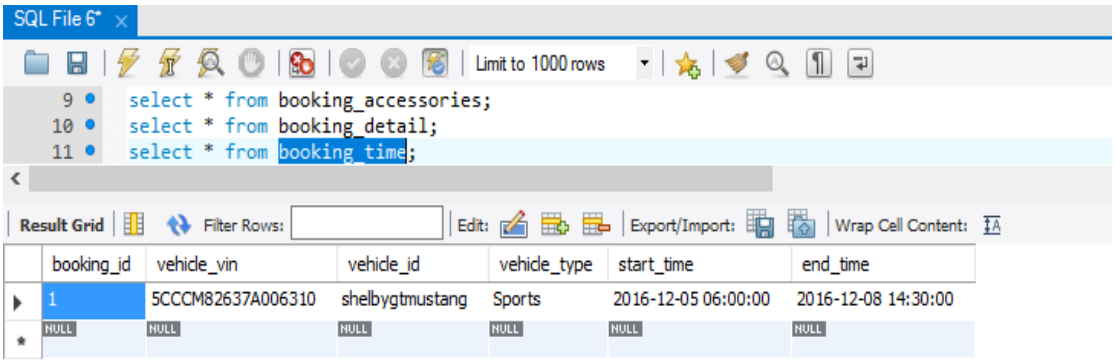


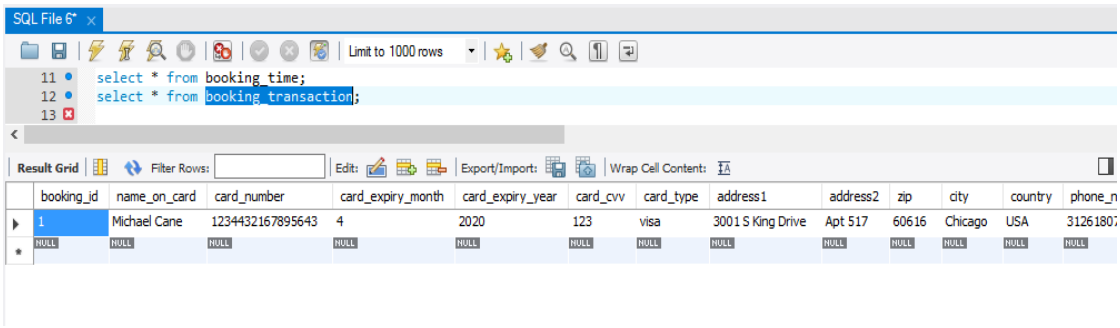
6. Checking own Reservation



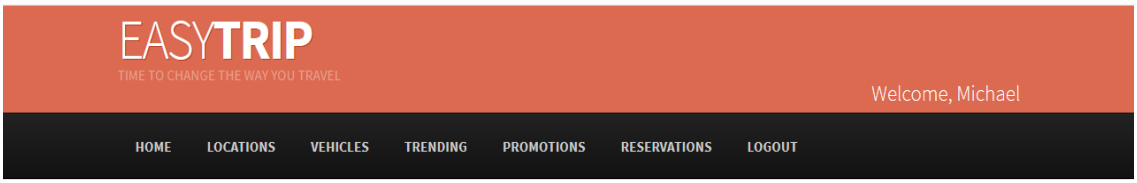
Viewing Reservation Detail in SQL TABLE





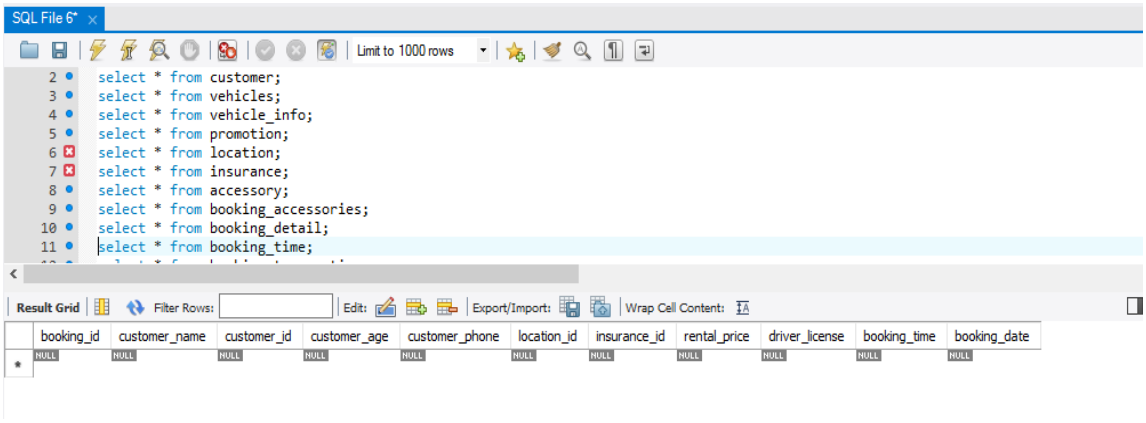


7. Reservation Deletion from the above Reservations tab

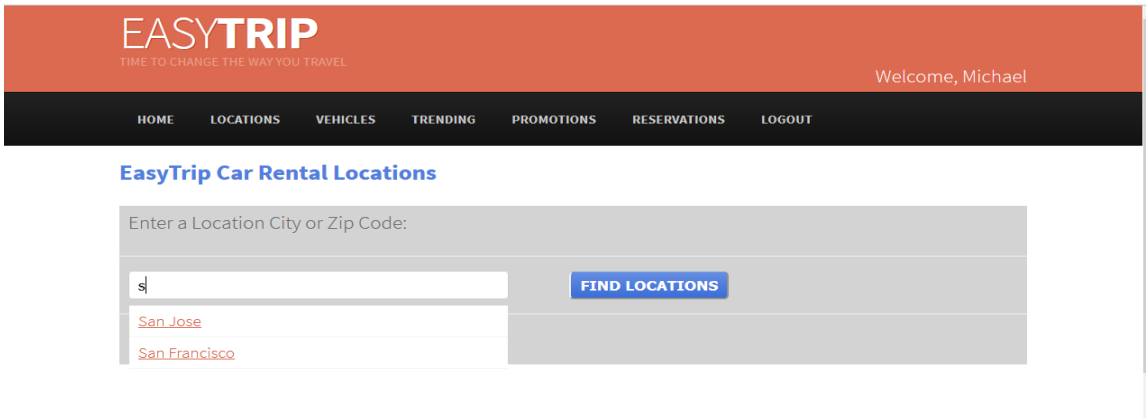


Reservation Successully Deleted !

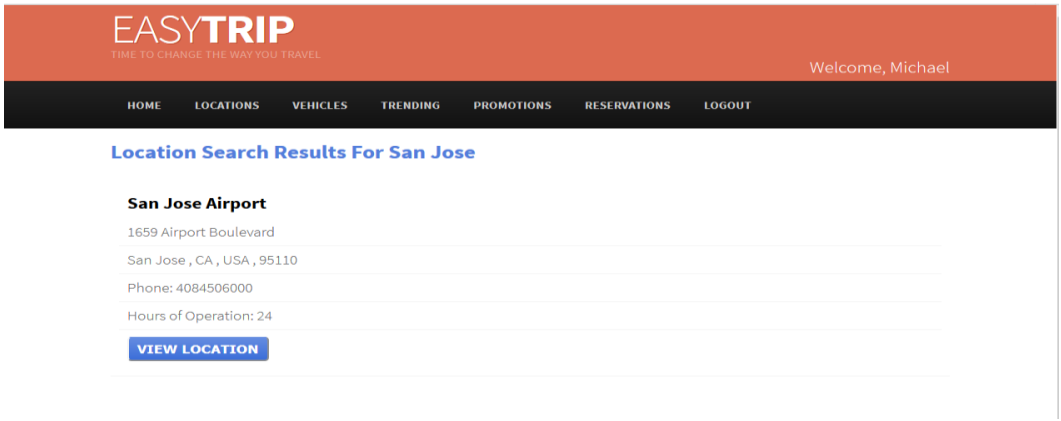
Table Entry



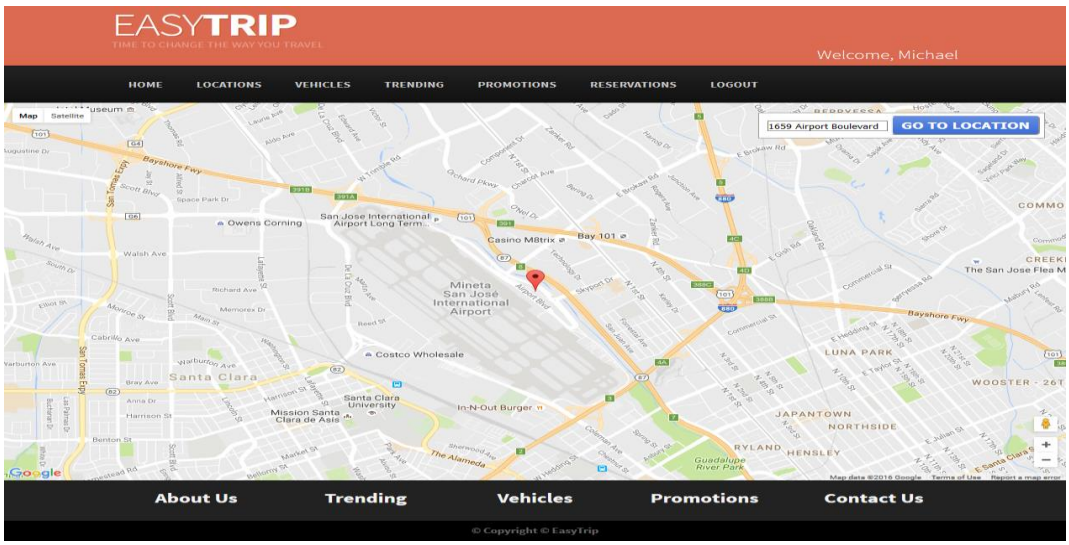
8. Location Search



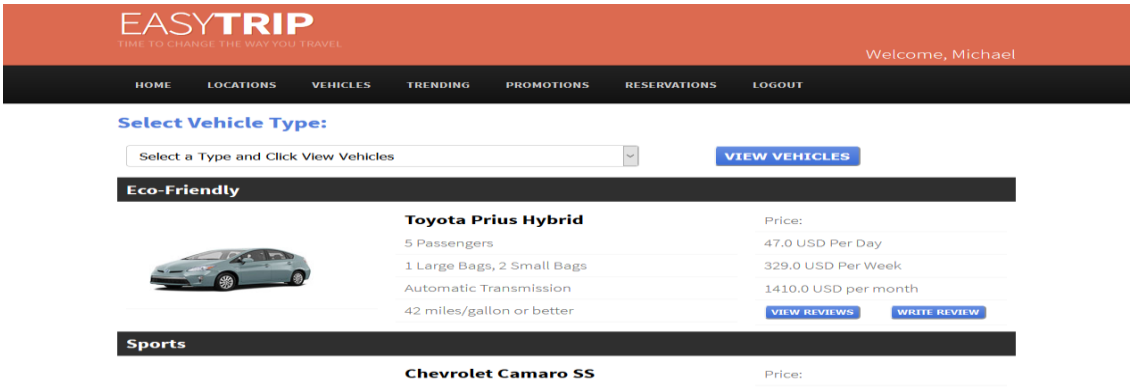
Address of the selected Location



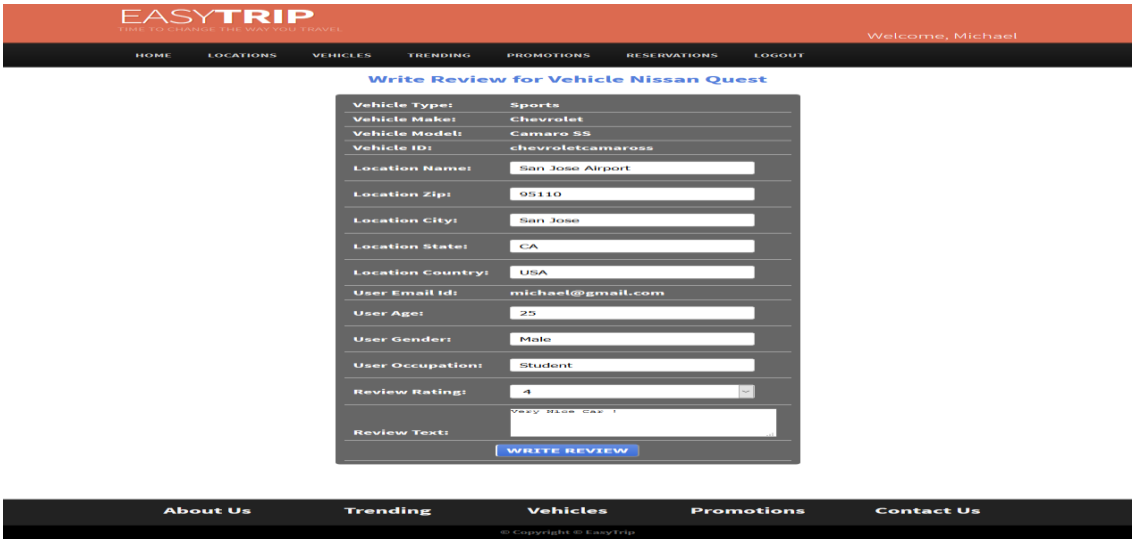
Location on the google Map



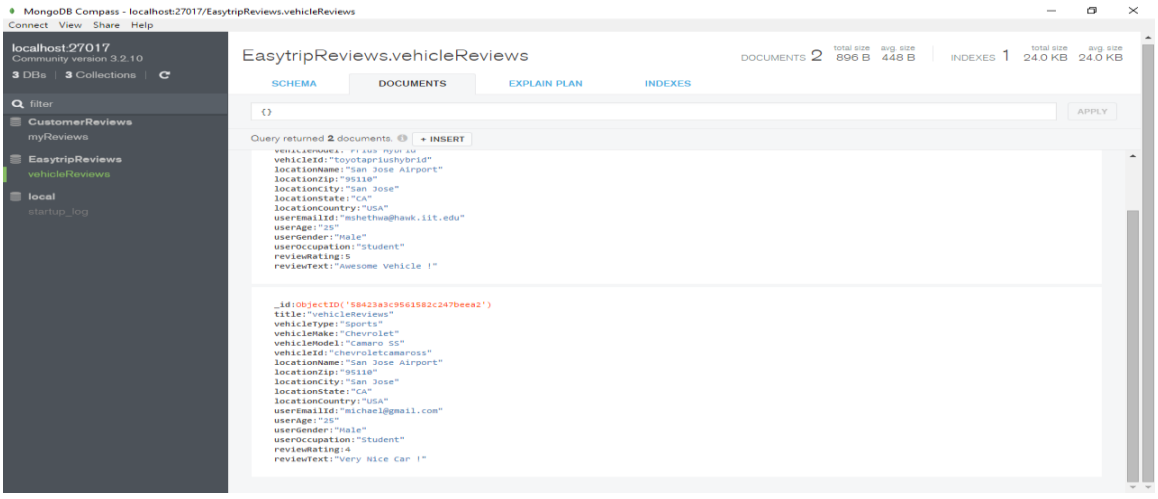
9. Reviewing a vehicle



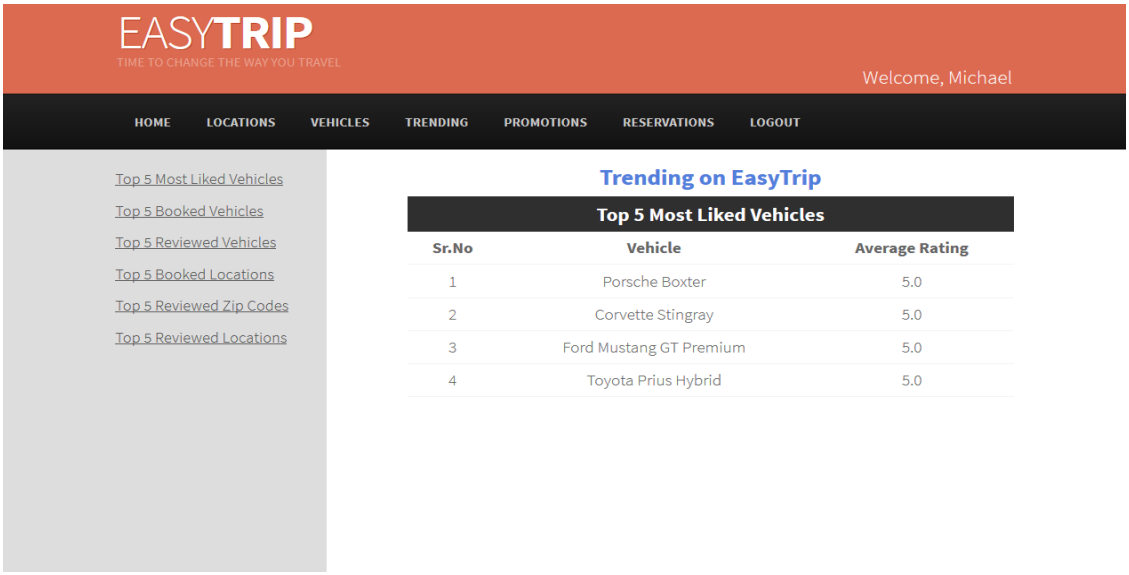
Filling up Reviewing form

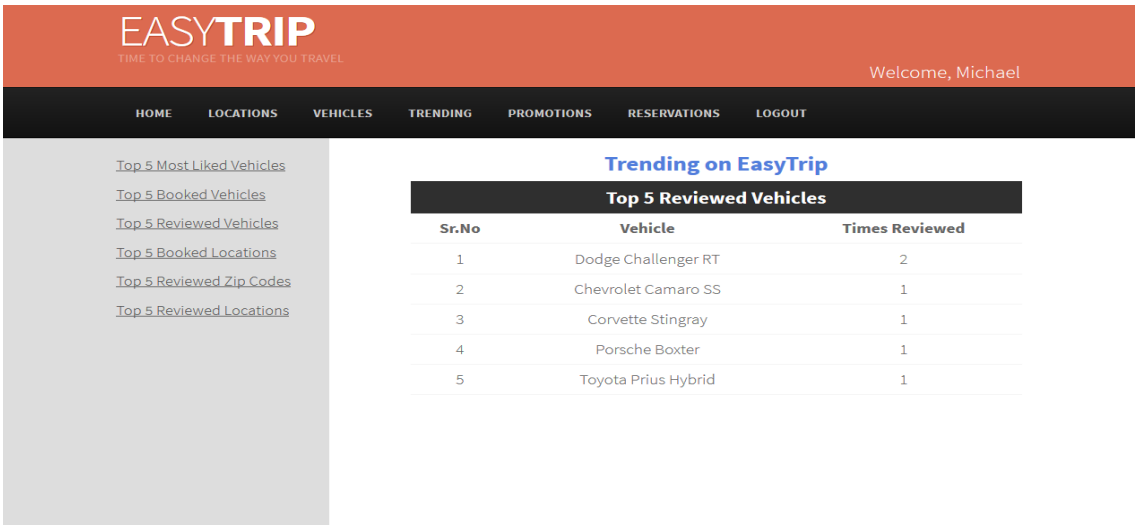


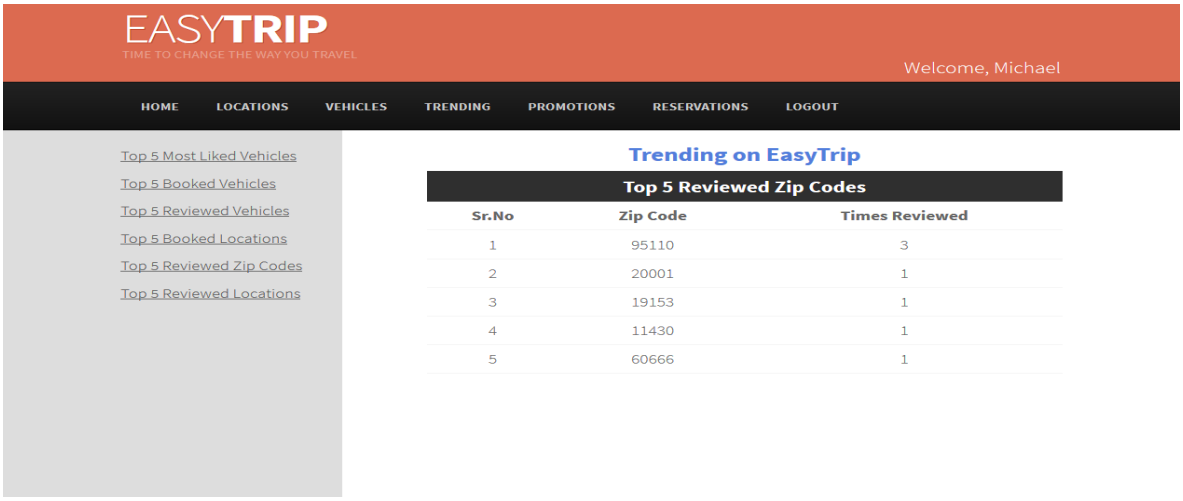
Review in Mongo DB



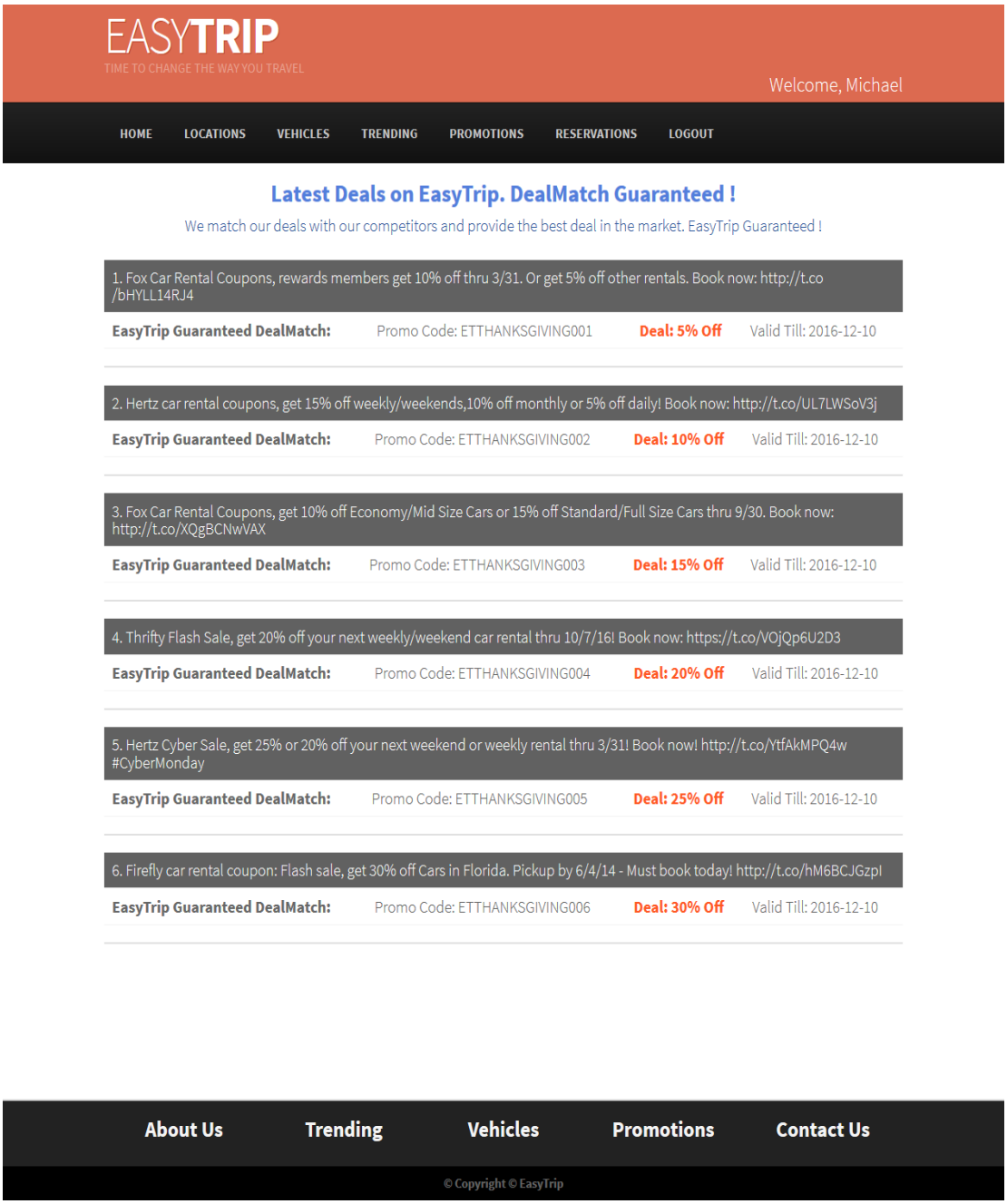
10. Trending


EASYTRIP
TIME TO CHANGE THE WAY YOU TRAVEL
Welcome, Michael
HOME
LOCATIONS
VEHICLES
TRENDING
PROMOTIONS
RESERVATIONS
LOGOUT
Top 5 Most Liked Vehicles
Top 5 Booked Vehicles
Top 5 Reviewed Vehicles
Top 5 Booked Locations
Top 5 Reviewed Zip Codes
Top 5 Reviewed Locations
Trending on EasyTrip
Top 5 Most Liked Vehicles
Sr.No Vehicle Average Rating
1 Porsche Boxter 5.0
2 Corvette Stingray 5.0
3 Ford Mustang GT Premium 5.0
4 Toyota Prius Hybrid 5.0

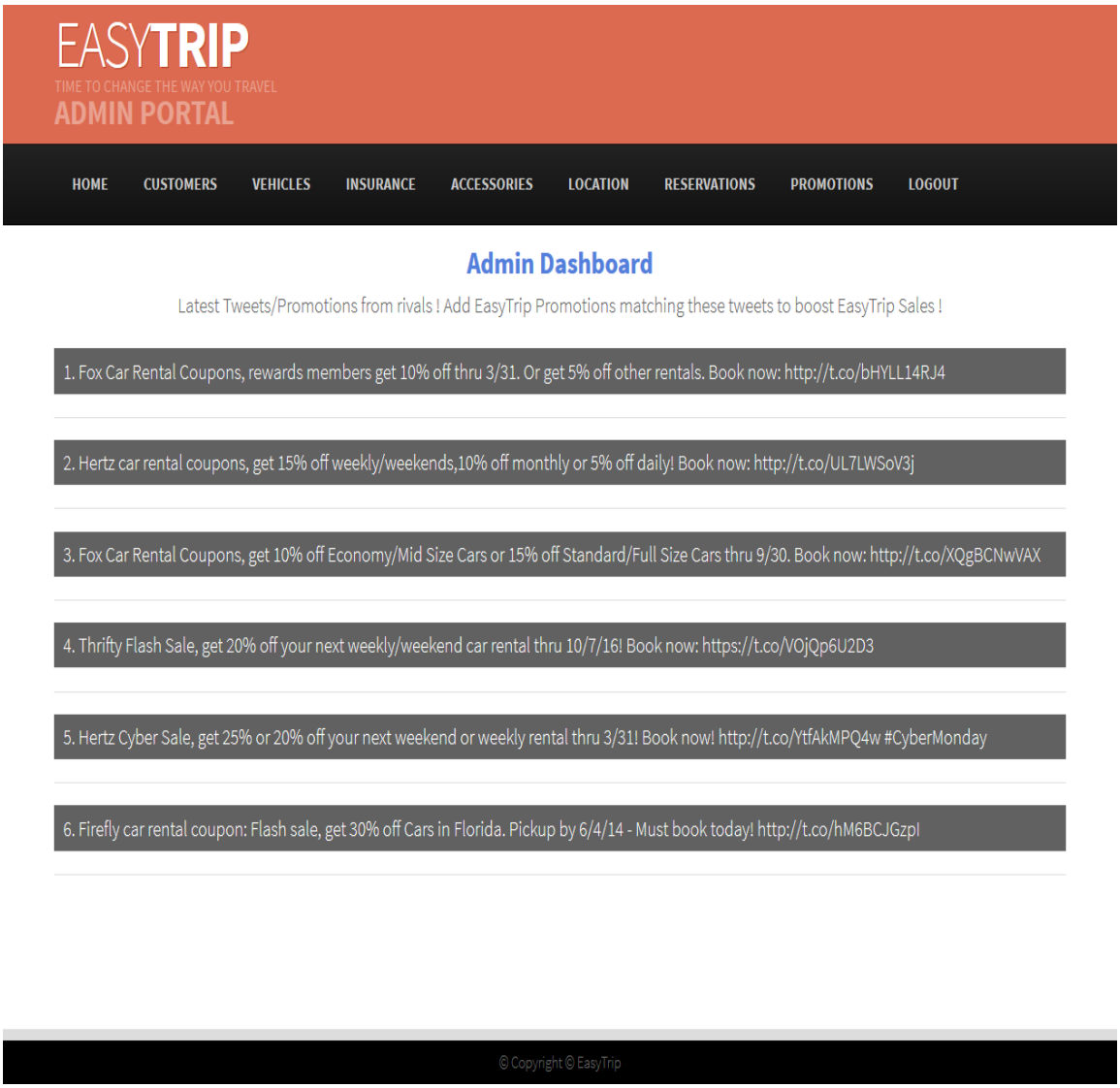

EASYTRIP
TIME TO CHANGE THE WAY YOU TRAVEL
Welcome, Michael
HOME
LOCATIONS
VEHICLES
TRENDING
PROMOTIONS
RESERVATIONS
LOGOUT
Top 5 Most Liked Vehicles
Top 5 Booked Vehicles
Top 5 Reviewed Vehicles
Top 5 Booked Locations
Top 5 Reviewed Zip Codes
Top 5 Reviewed Locations
Trending on EasyTrip
Top 5 Reviewed Vehicles
Sr.No Vehicle Times Reviewed
1 Dodge Challenger RT 2
2 Chevrolet Camaro SS 1
3 Corvette Stingray 1
4 Porsche Boxter 1
5 Toyota Prius Hybrid 1


EASYTRIP
TIME TO CHANGE THE WAY YOU TRAVEL
Welcome, Michael
HOME
LOCATIONS
VEHICLES
TRENDING
PROMOTIONS
RESERVATIONS
LOGOUT
Top 5 Most Liked Vehicles
Top 5 Booked Vehicles
Top 5 Reviewed Vehicles
Top 5 Booked Locations
Top 5 Reviewed Zip Codes
Top 5 Reviewed Locations
Trending on EasyTrip
Top 5 Reviewed Zip Codes
Sr.No Zip Code Times Reviewed
1 95110 3
2 20001 1
3 19153 1
4 11430 1
5 60666 1

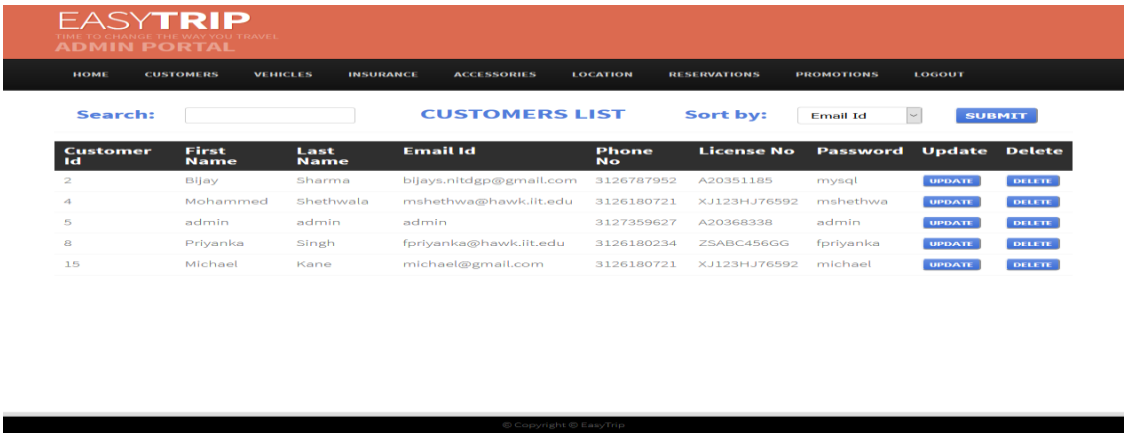
11. Deals available



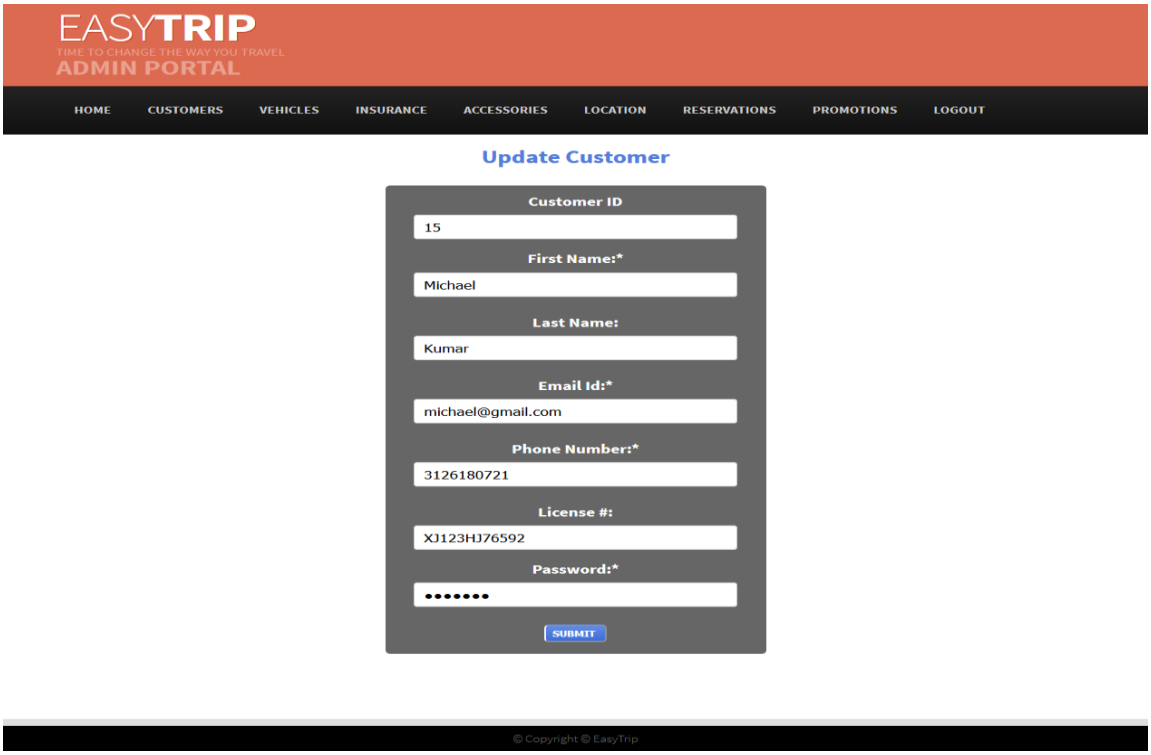
12. Admin gets the latest promotions by rival sealers.

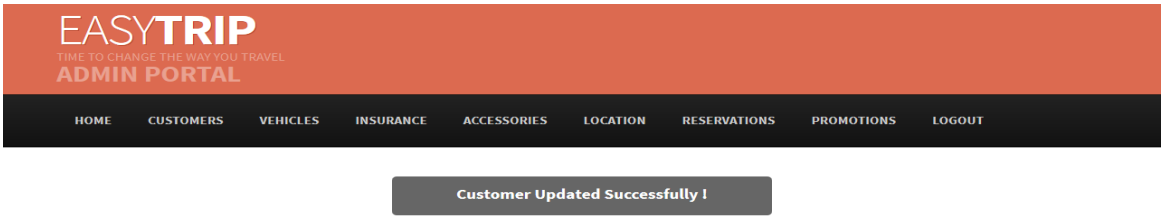


13. Customer List Manage by Admin

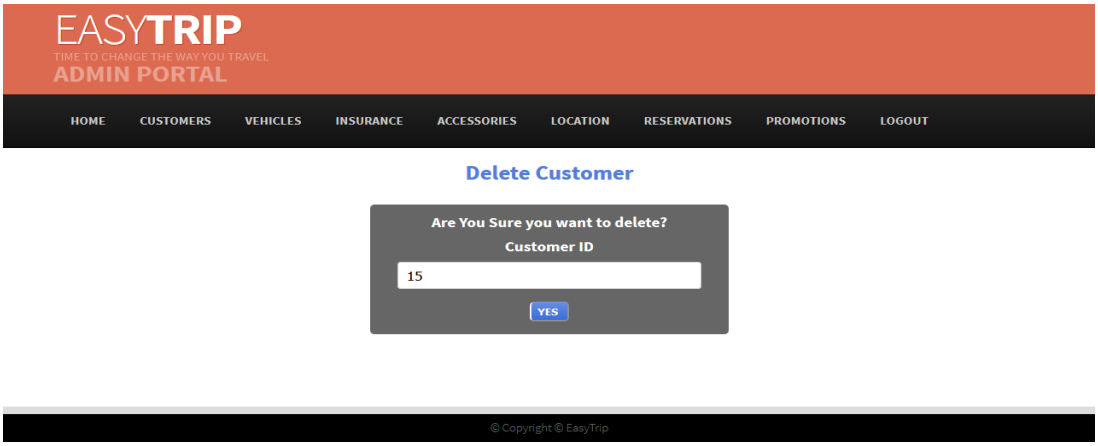


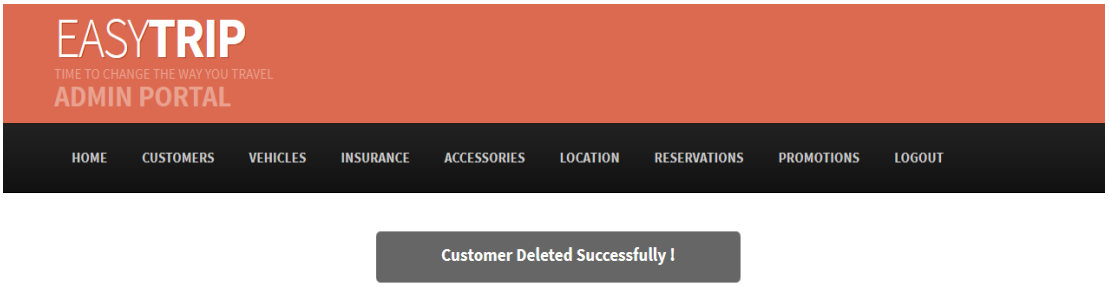
Updating Customer



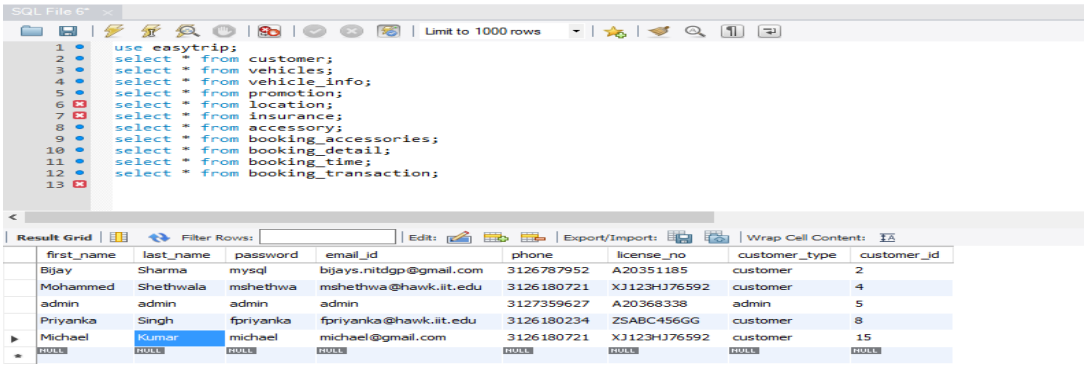


14. Customer Deletion





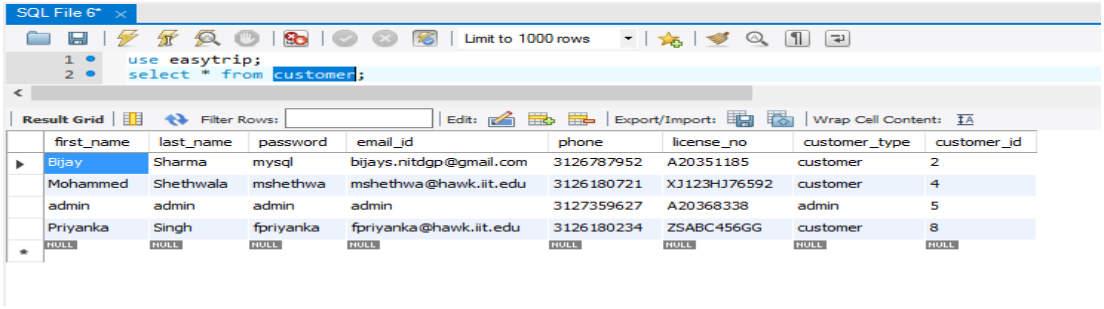
Customer Table after update



```
use easytrip;
select * from customer;
select * from vehicles;
select * from vehicle_info;
select * from promotion;
select * from location;
select * from insurance;
select * from accessory;
select * from booking_accessories;
select * from booking_detail;
select * from booking_time;
select * from booking_transaction;
```

first_name	last_name	password	email_id	phone	license_no	customer_type	customer_id
Bijay	Sharma	mysql	bijays.nitdgp@gmail.com	3126787952	A20351185	customer	2
Mohammed	Shethwala	mshethwa	mshethwa@hawk.iit.edu	3126180721	XJ123HJ76592	customer	4
admin	admin	admin	admin	3127359627	A20368338	admin	5
Priyanka	Singh	fpriyanka	fpriyanka@hawk.iit.edu	3126180234	ZSABC456GG	customer	8
Michael	Kumar	michael	michael@gmail.com	3126180721	XJ123HJ76592	customer	15

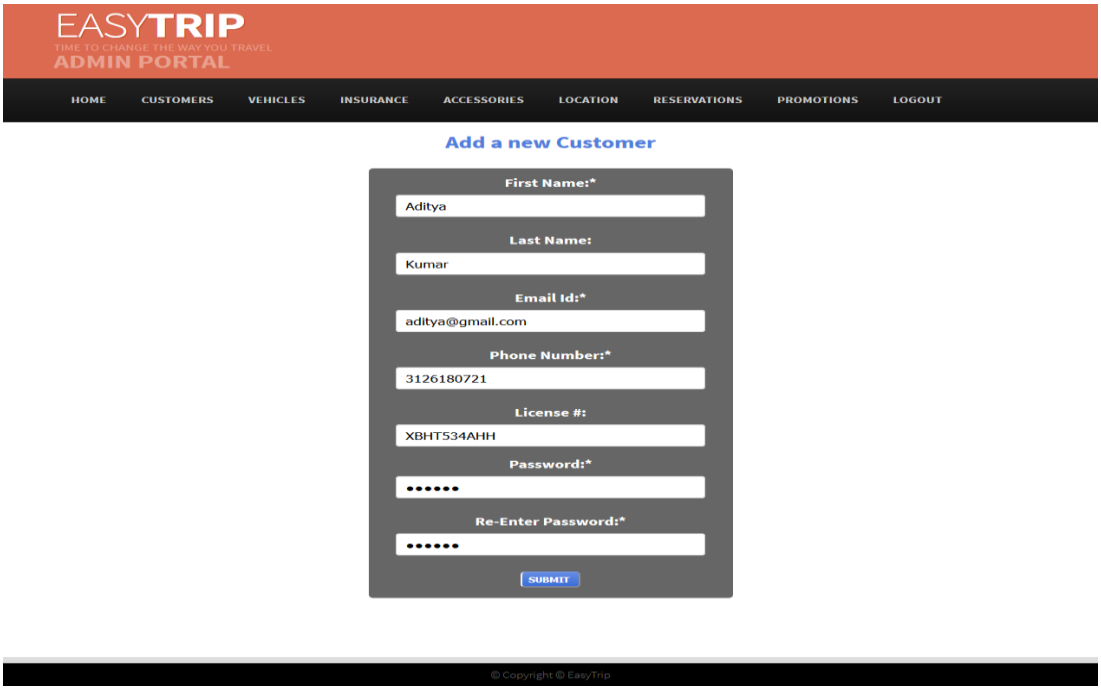
Customer Table after delete



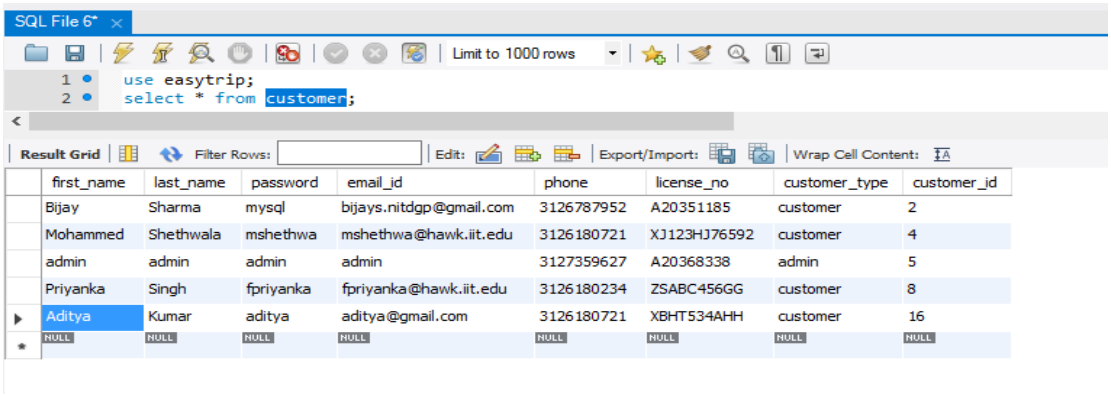
```
use easytrip;
select * from customer;
```

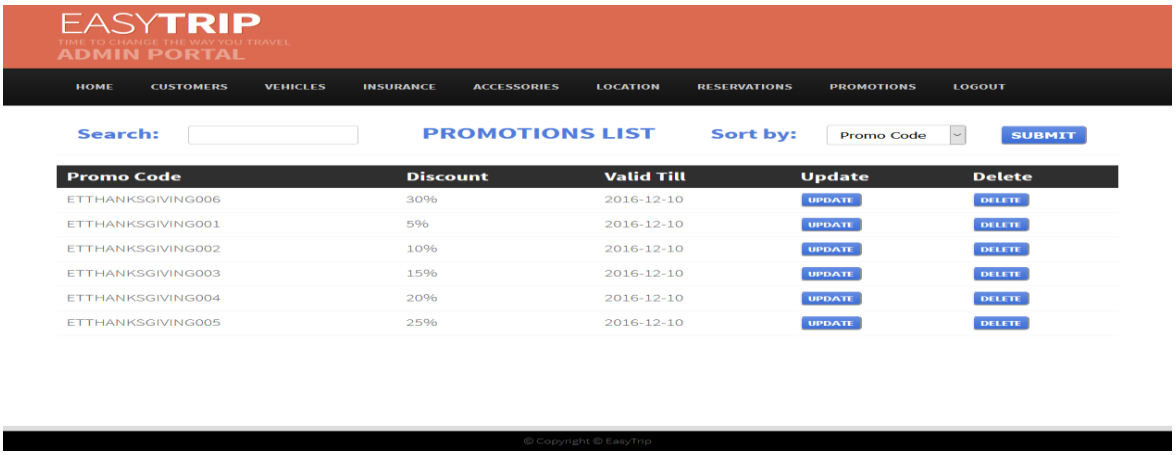
first_name	last_name	password	email_id	phone	license_no	customer_type	customer_id
Bijay	Sharma	mysql	bijays.nitdgp@gmail.com	3126787952	A20351185	customer	2
Mohammed	Shethwala	mshethwa	mshethwa@hawk.iit.edu	3126180721	XJ123HJ76592	customer	4
admin	admin	admin	admin	3127359627	A20368338	admin	5
Priyanka	Singh	fpriyanka	fpriyanka@hawk.iit.edu	3126180234	ZSABC456GG	customer	8

15. Adding a Customer



Updated Customer Table



first_name	last_name	password	email_id	phone	license_no	customer_type	customer_id
Bijay	Sharma	mysql	bijays.nitdgp@gmail.com	3126787952	A20351185	customer	2
Mohammed	Shethwala	mshethwa	mshethwa@hawk.iit.edu	3126180721	XJ123HJ76592	customer	4
admin	admin	admin	admin	3127359627	A20368338	admin	5
Priyanka	Singh	fpriyanka	fpriyanka@hawk.iit.edu	3126180234	ZSABC456GG	customer	8
Aditya	Kumar	aditya	aditya@gmail.com	3126180721	XBHT534AHH	customer	16
NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

New Customer List