Future work possible :-

1. Option to calculate the fare according to the time of booking cab.
2. The availability status of the driver is changed only in the code and not in the database whereas ideally it should change in both places.
3. Option to login any driver rather than only the one which is booked by the customer can be provided.
4. Option to check notification once driver is logged in. Also only the selected driver must get the notification and from there he can reject or accept the upcoming ride.
5. No option to change the driver’s available status in the database i.e. once the driver is marked unavailable in database there is no way to make the driver available again.
6. Option to add new driver.
7. Option to give rating for the selected driver.
8. Option to add new landmarks rather than the one mentioned in the database.
9. Option to share the cab.
10. Option to select the number of seats in the car.
11. Option to give feedback.
12. Can be linked with google maps to show the fastest route.
13. Fare hike in case of bad weather by linking with weather app.
14. Password can be made safer by ensuring certain conditions are met like it must contain a capital letter and some number.
15. Option to send OTP to confirm the authenticity of the user.
16. Option for various payment options like netbanking, paytm, GPay, cash etc. by linking with appropriate apps.
17. Display the drivers details like his mobile number, languages spoken by him etc. to the user once the ride has been confirmed by the driver.
18. Display continuously the location of driver rather than just the ETA.
19. After the journey is over the current location of the driver should be changed.