**Metal Panda Shall Statements**

1. The system shall allow the passengers to rate the driver on a scale from 1 to 5 based on professionalism, timeliness, and safety.
2. The system shall allow passengers and drivers to create and modify their profile by allowing profile pictures, descriptions of main routes that are taken.
3. The system shall allow drivers and passengers to register an account by allowing an email address, their age, name, make and color of the car, location and card number.
4. The system shall compute the time of arrival from the pickup location to the selected destination.
5. The system shall allow the passenger to see all drivers within a five-mile radius and their rating in stars before they choose a driver.
6. The system shall allow drivers and passengers to cancel a trip based on wrong location, not needed, or ratings.
7. The system shall allow drivers to select the distance away they are willing to travel to get a passenger and allow a time frame that the driver is available.
8. The system shall allow passengers to provide a time they are willing to wait for a driver to arrive, and when the passenger(s) would like to be picked up
9. The system shall allow the driver to accept or deny the passenger’s choice based on either time, distance, or the rating of the passenger by other drivers.
10. The system shall allow passengers to voluntarily pay a tip to their driver after the trip has been completed.