While booking train tickets, we’ve no idea on where our seats would be. Now imagine a situation when we are travelling in a group and most of the members are in one berth while one of the members is stuck in a different berth, who in turn becomes lonely and the journey becomes boring for him/her.

Presently in such situations, we need to persuade other passengers to exchange our seats so that our group travels in the same berth, which creates problem and becomes hectic.

We’re working to avoid such problems and our project would be such that, the passengers would be shown their seat location (seat no.) before travel, and if they wish to exchange their seat, they would send a swap request to the passenger with whom he/she wants to exchange, using our app. Now it depends on the other passenger whether he/she accepts the request, but if accepted, he/she would be awarded with points, which has got various uses.

Our team has focused on block chain and AADHAR concepts, to avoid black ticketing and for transparency purposes. It would also include services like pre-booking of food during the journey and train wallet.

Well, talking about our idea, we are going to implement something that yet has not been implemented in the travel industry in India i.e block chain technology. Our team is developing a transparent system that enables every user to be a part of the travel industry. Talking about travelling in India ,the train travelling is the most preferred way of travelling. The problem which I am going to address is not only the problem in train travelling but also in air traveling that is scattered seat problem. Members of a family gets separate seats , friends travelling togather are stuck in different different berths because of late or random booking. So what our system will be doing is to enable each users to be the owner of their own seats literally. Our system enables effective seat swapping using blockchain and along with some additional features like travel wallet and privatized food supply. Our advanced block chain system also restricts the black selling of tickets and provide a better and legal way for the travel agencies to work with the whole system.Our project will be a web based application.