class diagram

admin

+full_name
+email
+password

+Authenticate()
+All crud on user()
+All crud on travel()

user

+full_name
+phone
+email
+password

+login()
+register()
+book_travel()
+cancel_travel()

travel

+from
+to
+departure_time
+departure_date
+arrival_time
+arrival_date
+seat_total
+reserved_seat
+price
+break_point

+check_if_seats_available()
+check_if_travel_available()

Ticket

+User_id
+Travel_id

+confirm()
+cancel()

has 1 0..*
created 1 0..*
has 0..* 1
in 0..* 1..*