Requirements:-

1. Add Destination
2. Add Activity
3. Link Activity with Destination with Many to One relationship
4. Add Passenger
5. Add Travel Package
6. Link Passenger with Travel Package with Many to many relationship
7. Add passenger to travel package until travel package capacity is filled
8. Add Destinations to travel package
9. Select Activity for passengers from Activities of destinations chosen in travel package.
10. Add activity if passenger balance is more than activity cost for gold and standard passengers

10.1. Add activity without checking for balance if passenger is premium passenger

1. Print itinerary of the travel package including:
   1. travel package name,
   2. destinations and details of the activities available at each destination, like name, cost, capacity and description.
2. Print the passenger list of the travel package including:
   1. package name,
   2. passenger capacity,
   3. number of passengers currently enrolled and
   4. name and number of each passenger
3. Print the details of an individual passenger including their
   1. name,
   2. passenger number,
   3. balance (if applicable),
   4. list of each activity they have signed up for, including the destination the at which the activity is taking place and the price the passenger paid for the activity.
4. Print the details of all the activities that still have spaces available, including how many spaces are available.