1. Account functionality (10 points)

[√] register customers

[√] login (for all customers, admin, customer reps)

[√] logout (for all customers, admin, customer reps)

1. Browsing and search functionality (15 points)

[√] search for train schedules by origin, destination, date of travel (5 points)

[√] browse the resulting schedules (5 points)

[] see all the stops a train will make, fare etc.

[√] sort by different criteria (by arrival time, departure time, fare) (5 points)

1. Reservations (15 points)

[x] a customer should be able to make a reservation for a specific route (round-trip/one way) (5 points)

[x] get a discount in case of child/senior/disabled (2 points)

[x] cancel existing reservation (3 points)

[√] view current and past reservations with their details (separately). (5 points)

1. Admin functions (30 points)

[] Admin (create an admin account ahead of time)

[√] add, edit and delete information for a customer representative (9 points)

[√] obtain sales reports per month (3 points)

[√] produce a list of reservations: (5 points)

[] by transit line

[] by customer name

[√] produce a listing of revenue per: (5 points)

[] transit line

[] customer name

[√] best customer (4 points)

[√] best 5 most active transit lines (4 points)

1. Customer representative: (30 points)

[√] edit and delete information for train schedules (6 points)

[√] customers browse questions and answers (4 points)

[x] customers search questions by keywords (4 points)

[√] customers send a question to the customer service (3 points)

[√] reps reply to customer questions (3 points)

[√] produce a list of train schedules for a given station (as origin/destination) (5 points)

[√] produce a list of all customers who have reservations on a given transit line and date. (5 points)