**TRAIN RESERVATION SYSTEM:**

**EDGE CASES HANDLED DURING ADDING TRAIN BY ADMIN:**

* **Suppose If a train named “Amirtha Express” is added.**
* **{**

**"trainName": "Amirtha Express",**

**"trainNumber": 1,**

**"startingPoint": "Madurai",**

**"endingPoint": "Cochin",**

**"trainStartDate": "2024-05-25T05:47:56.777Z",**

**"trainEndDate": "2024-05-27T05:47:56.777Z",**

**"arrivalTime": "2024-05-25T05:47:56.777Z",**

**"departureTime": "2024-05-25T06:47:56.777Z",**

**"totalSeats": 120,**

**"pricePerKM": 50,**

**"trainStatus": "Inline"**

**}**

**If admin tries to add the same “Amirtha Express” from Starting date as**

**"trainStartDate": "2024-05-23T05:47:56.777Z" and**

**Ending date as "trainEndDate": "2024-05-26T05:47:56.777Z",**

**Then server will revert an error as “Train is not available for required date”**

**(Same as Post of the already available starting and ending dates is checked)**