**Train Ticket Booking**

# Problem Statement: -

Build a Train Ticket Booking System that allows customers to book train tickets online , search for availability of trains and seats and also allows for viewing and cancelling tickets online.

# Technologies used:

1. Java Spring
2. AngularJS
3. MongoDB
4. REST APIs
5. Junit for testing
6. Log4J Library
7. Apache Tomcat Server

# Features/Business Cases: -

1. The system should be able to add Train Routes consisting of all the middle stations.
2. System should allow customers and Train officials to login and perform various operations.
3. Searching for Trains from source to destination on particular date.
4. Checking for availability of seats in the train.
5. View/ Print booked Train Tickets. Also view past bookings.
6. Facility for cancellation of tickets.