

Personal Report

Name:	Esha Mayuri
Project:	Emergency Vehicle Dispatching System

Write down what you learned:

1. Implementation of adjacency list for graph problems.
2. Concept of Red black tree (i.e. balanced binary search tree).
3. Optimal implementation of Dijkstra's algorithm using hashed sorted set (Combination of Hash Map and Red Black Tree).
4.
5.
6.
7.

Feedback about the project (comments, suggestions for improvement, etc.)

1. This task improved my problem solving and critical thinking skills.
2. Gained an insight and hands-on in different data structures.
3. Working on this project increased my focus towards improving the efficiency of the system.
4.
5.
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7.