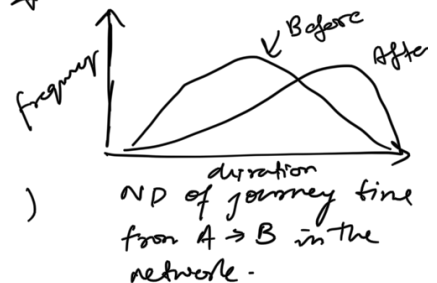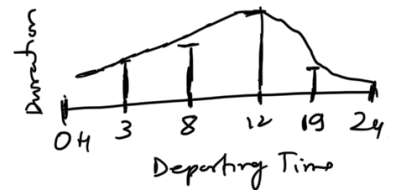What to Visualize

✓ 1. Plan Path.
   • Choose a Destination + arrival time
   • choose a Starting point + starting time.
   • show all possible paths.
   • show all factors affecting the path.

✓ 2. Rail Network manipulation
   • What happens if we remove a connection in the network.
      - on path
      - on traffic
      - on station
   • what happens if we add a manual path + trains

      - on path
      - on traffic
      - on station

   • what happens if we remove a train ✗
      - on travelling time

✓ 3. Measure for Centrality.
      (To visualize importance of station)
   • Closeness
   • Betweeness
   • Degree.

No of journey time from A → B in the network.

4. Ranking
   1. Train Ranking Based on
         • efficiency ?
         • travel distance ?
         • crowdness.
         • Importance.

   2. Station Ranking Based on
         • No of trains passing
         • correlate city density w.r.t