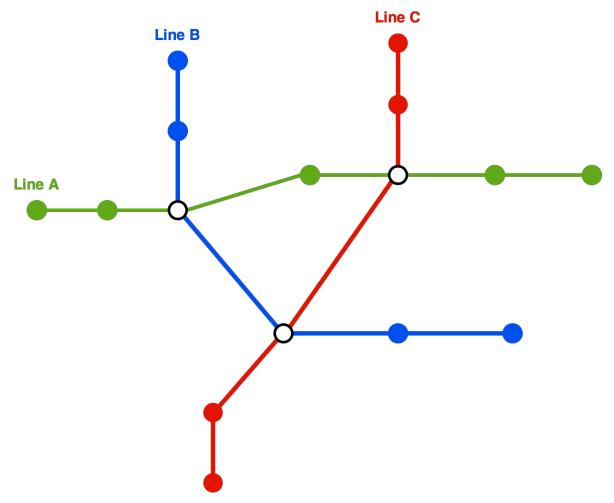


Problem

We have 3 trains moving on different railways from one station to another with the same speed and each train can contain a specific amount of people. Trains need to circulate side to side on their own track continuously. Simulate and visualize this system following the rules below:

- In case 2 trains or more arrive at a station at the same time, the one with the higher number of people should pass first to avoid collisions.
- The space between stations are the same.
- The amount of people each train can carry should be configurable during the initialization.

Railway Map





Technical Requirements

- Solve the problem using React (with or without a state management layer like redux).
- Deliver the solution in a git repository.
- The repository should contain a simple README file explaining how to configure and run the solution.