Specification Requirement :-->

Front end:->

HTML/CSS

Javascript

React

Backend :->

Java

SpringBoot

Software Requirements:->

Intellij Idea

Apache TOMCATE

Hardware Requirement:->

Laptop

Working Model :->

There will be multiple clients (pilots/Airplanes) and one server (Air Traffic Controller) where the air plane data will flow from pilot (randomly/statically) generated to the server. The server will do the required calculations, checks whether any runway is empty or not etc and generates further instruction to the respective pilot/airplane what he/she do next.