

High-level System requirements

Frontend

- **Frameworks**
 - Node.js
 - Version 4.11.0
 - React.js
 - Version: 16.13.0
 - Supported Browsers: all modern browsers i.e Chrome, Firefox, Safari... Internet Explorer 9,10, and 11 **requires** polyfills.
 - Phonegap
 - Version 9.0.0
 - Material-UI
 - Version 4.11.0
 - Supported Browsers: Chrome(>=49), Firefox(>=52), Safari(>=10), Internet Explorer(11), GoogleBot
- **Client-Server Frameworks**
 - Express
 - Version 4.17.1

Backend

- **Frameworks**
 - Apache Spark
 - Version 2.4.0
- **Database Frameworks**
 - MongoDB
 - Version 4.4.0
- **Host**
 - Amazon Web Services (AWS)
 - Version EC2
- **Hosted OS**
 - Ubuntu Server
 - Version 2020