**LCS Application**

To Run Backend App:

1. Unzip the LCS folder. Go inside the lcs folder where pom.xml is present. Run the following cmd:   
   **mvn clean install**
2. Once the cmd is run target folder and jar wil be generated inside /target folder
3. Go the /target folder. Run : **java -jar lcs-0.0.1-SNAPSHOT.jar**
4. The Spring boot app will now run and expose the end point localhost:8077/

To Run Front end:

1. Go to the frontend folder
2. Go to cmd prompt and run npm install
3. After that is run enter npm start
4. The frontend will run in localhost:3000
5. The homepage will have a basic form where you can enter the strings in a comma separated fashion.
6. The LCS will be displayed in the page itself.