==================Backend=============

1. Install spring suite tool - <https://spring.io/tools> .
2. Install Java.
3. Create JAVA\_HOME variable in environmental variable on system.
4. Get the backend code from github - <https://github.com/filmkritik/backend>
5. Open the above source code in spring suite.
6. Go to src/main/resources/application.properties – Set database connection properties as per below example:

spring.datasource.url=jdbc:mysql://MYSQL Server IP: Port No/sandbox

spring.datasource.username=Username

spring.datasource.password=password

1. Run the application-
   1. Go to Run/ Run Configurations
   2. Set Name of configuration as MyConfig
   3. From left side panel select Java Application
   4. For project Select project folder
   5. For Main Class search **com.Filmkritik.FilmkritikApplication**
   6. Apply changes and Run

=========================Front End======================

1. Install Node JS <https://nodejs.org/en/>
2. Install Visual Studio Code <https://code.visualstudio.com/download>
3. Follow below steps
   1. Select a path in cmd where the project needs to be done
   2. npx create-react-app <project name>
   3. Now, go to this new project path, then "code ." ->This opens VS code for this project.
   4. Open new terminal--> npm run start
   5. To create node modules folder--> npm install (It will be available inside Package.json file and install all dependencies). Once it is installed, run the command "npm run start".
4. Run the below commands in the same terminal mentioned in step:3
   1. npm install react-google-login
   2. npm install react-router-dom
   3. npm install antd
   4. npm install --save font-awesome
   5. npm install --save react-icons
   6. npm install --save styled-components
   7. npm install --save @ant-design/icons
   8. npm install react-google-login
   9. npm install react-router-dom

Note: DB Queries are available in the github repository.