**CONFIGURATION**

**Refer the video “visualization.webm” to view the complete flow of the project.**

1. Download Tomcat server 9.

Link: <https://tomcat.apache.org/download-90.cgi>

Youtube link for the steps: <https://www.youtube.com/watch?v=4qF8LZMLM64>

2. Download Mysql server and client.

Youtube link for the steps: https://www.youtube.com/watch?v=WuBcTJnIuzo

Username: root

Password: Abhisana@1993

3. Run the Mysql script to create database and tables : Queries.sql

4. Place the folder AbhinethriAW on Desktop

5. Import login.war file in tomcat server and access the following link:

<http://localhost:8081/login/home.jsp>

Note: Refer <https://www.youtube.com/watch?v=9X9DA8oVodk> for the steps to deploy war file.

These steps will allow you to login and perform actions in Stackoverflow page.

To view the visualization, click on VisualizationF.html in the main folder (Open in Firefox as it doesn’t work in chrome due to restrictions ).

This visualization is dynamic, when user interacts with visualization it gets updated.

Note:

i) The following events are being tracked:

1. Voted
2. Ask Question
3. Comment
4. Shared
5. Edited
6. View info about other members of Stackoverflow page

Also, I have tracked “login” and “logout”

ii) I have considered following events for visualization

Voted

AskedQuestion

Commented

Shared

iii) Have used 5 users to build visualization

aaa/123

bbb/123

ccc/123

ddd/123

eee/123