# **Instructions**

Please go through the following instructions before you present the project.

1. Make sure the installation of XAMP and android studio on your system
2. Extract the zip file attached on any location
3. Cut the **TrackingSystem\_web** folder and paste it in your system on this path: C:\xampp\htdocs
4. Make sure the availability of internet on your system because the website and application would be accessing the central database which is kept on an online server. APIs to get data or send data to application are also kept on the server. It was important because without a central database application and website cannot communicate.
5. Load the website locally on your system by running it in your Google chrome browser, using the following link: localhost/TrackingSystem\_web/
6. Launch your android studio, open the project by using the method: Files>open project. Chose the android project folder you have extracted in the step-2
7. Connect an android phone with the laptop using a data cable in developer’s mode, Run the main file of the android project.
8. Search it on internet, If you find it difficult the android apk is attached, install it on an android phone and use it for your presentation, Run the website locally using the method in step-5
9. Database file and APIs are also added in the zip file
10. The role Embedded system development is not clear, it will be completed in the second revision
11. APIs code is only attached for the reason to paste it on your GitLab, no need to use it anywhere in the project. They are already used in the website on online server.
12. Google map API is used for the map services which you people have bought from google (Tell them at the time of presentation) Although we have used ours.
13. Please paste the code in the Software engineering role report as per your requirements. We did not paste it because the lines of code is even more than 6 thousand lines.
14. Also a part of IT and security is not clear, will clear it and complete it in the second revision
15. If you feel any issue, please contact me through Madam Sheher Bano