The Zip file contains 4 folders: -

1. WSN Project - Arduino Code
2. WSN Project - Cloud Web Server
3. WSN Project - Android Application Code
4. WSN Project - Android Application APK File
5. Arduino Code requires to be run on ARDUINO IDE v1.6.12 or higher. The latest software build can be found here: - <https://www.arduino.cc/en/Main/Software>
6. The cloud web server code can be executed using any of the following IDE’s: -
7. Jetbrains [WebStorm](http://www.jetbrains.com/webstorm/)
8. [Komodo IDE](http://www.activestate.com/komodo-ide)
9. [Nodeclipse](http://www.nodeclipse.org)
10. [Cloud9](http://c9.io)

However, I had developed the web server using the Jetbrains [WebStorm](http://www.jetbrains.com/webstorm/) Build 2016.3.1 and found it very user friendly.

1. The Android application code needs to be executed on Android Studio IDE v2.2.2 or higher.
2. I’ve also attached the Android APK file which can be transferred and installed on an Android device to access the application.