Android Location App manual:

For using your own data base, go to: app->java->\example\yehuda\androidlocationapp->SendDataToServerActivity.java and just change the two lines to your server location:

```
String insertUrl = "http://yehudalocation.000webhostapp.com/location/insertLocation.php";
String showUrl = "http://yehudalocation.000webhostapp.com/location/showLocations.php";
```

For example:

```
String insertUrl = "http://YourServerName/location/insertLocation.php";
String showUrl = "http:// YourServerName /location/showLocations.php";
```

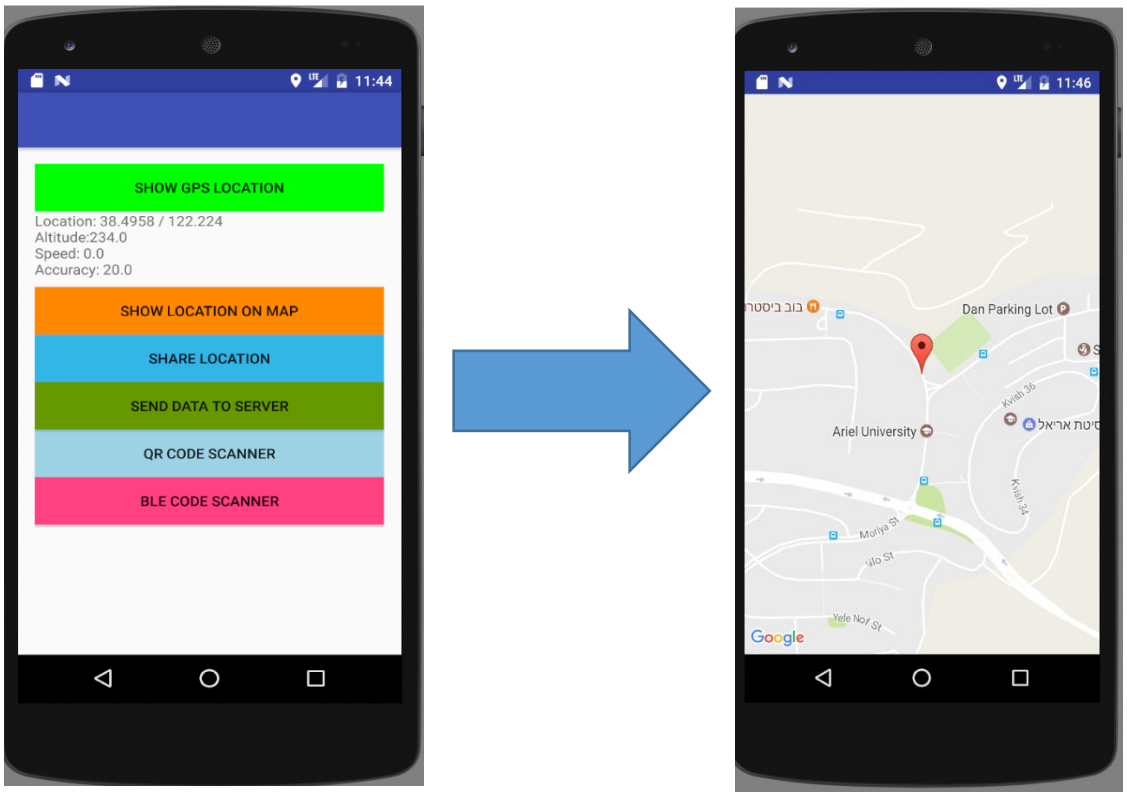
Application filchers:

1.To show your local position, just click on the red bottom," SHOW GPS LOCATION":

If the bottom is trill red, then your phone can't to receive GPS signal.

Please try again when your phone is outdoor.

2. To show the location on google maps, press the orange bottom "SHOW LCATION ON MAP":



3. To share your location with friends via the whatsapp, mail, etc... just press the SHARE LOCATION "SHARE LOCATION" bottom.

4.For upload your location/see the all the locations on the database, click on SEND DATA TO SERVER "SEND DATA TO SERVER" bottom:

-you can see above your corrent location(its update every sec):

Lltitude: 38.4958
altitude: 122.224
altitude: 234.0

-You can press on SEND DATA and to uploadyour corrent location.

-You can see the all the location from the D.B by pressing SHOW DATA FROM SERVER and all the summery of all the location(longitude,latitude and device name) will apear above. You can scroll down and see the lates locations.

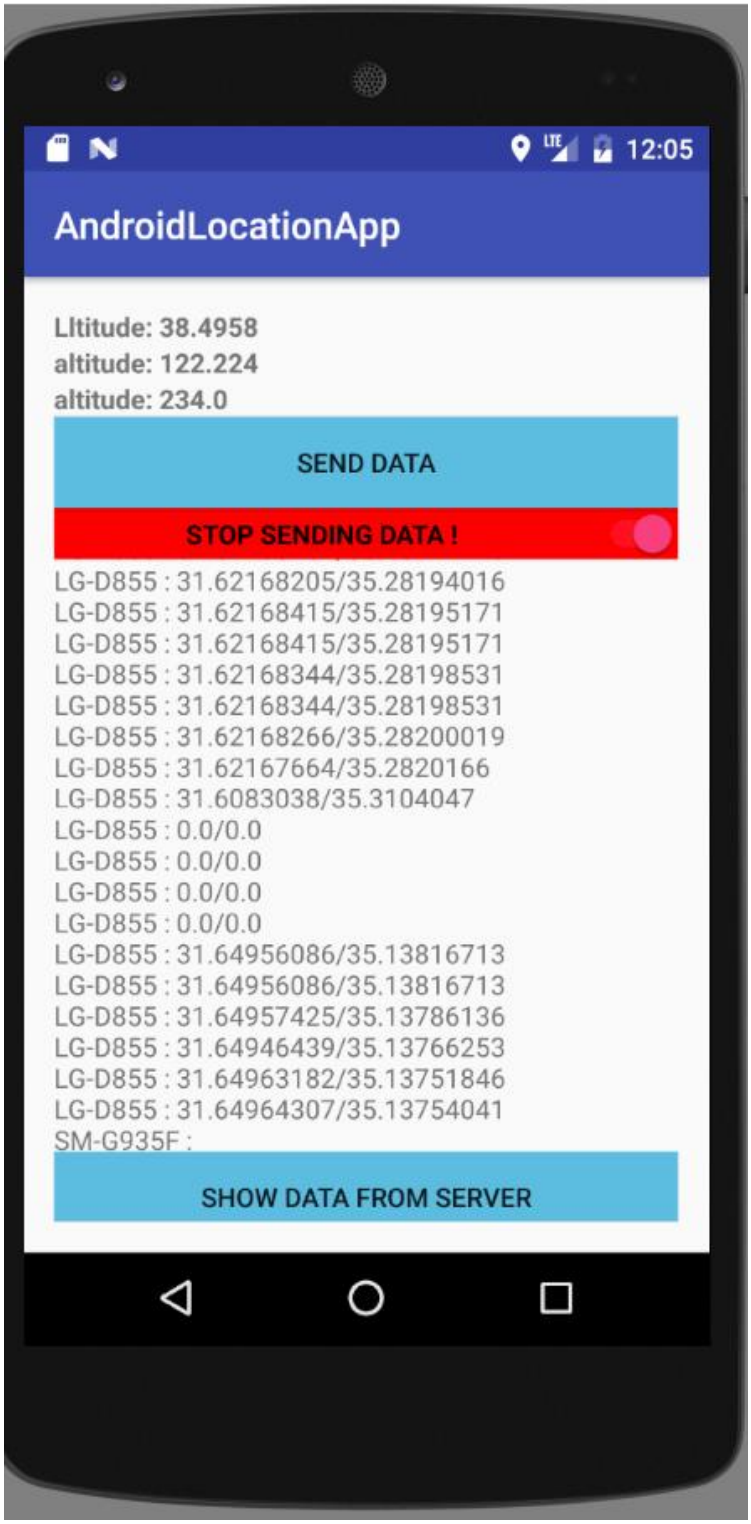
-You can press on AUTOMATICALLY SEND DATA switch button, it will become red: STOP SENDING DATA !

Now, every 5 sec your phone will send automaticlly the new upou see : date location!

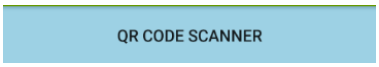
Pay attention: even if the you minimize your app, the phone will send the data.

You can do other thing whith yourphine, as long as you see

STOP SENDING DATA ! your phone is sending the D.B your locations.



4, You can scann location with barcode, for example:

Just press on 

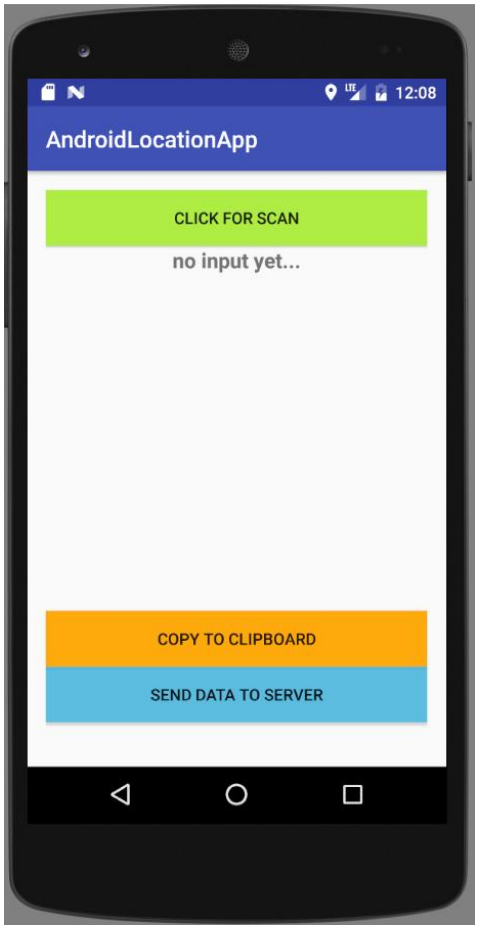
"QR CODE SCANNER" buttom:

-Click on "cCLICK TO SCAN" and scan the carcode.

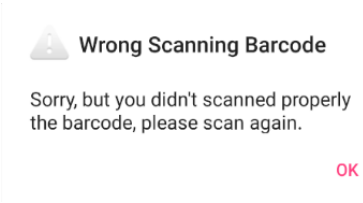
-See the input.

-You can copy It to your clip art.

-you can send the location you scanned to the data base!

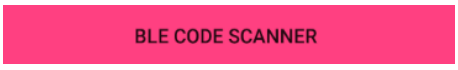


Pay attention: if you will try to send something that isnt location(Double,Double), you will get the following alert:



You can try create your own Barcode:

http://www.barcode-generator.org/

5. By pressing 

you can scan after BLE chips, if they exist, you can upload their location to the D.B.