Step 1:

Open the project and attach the aar. file to the libs folder of it.

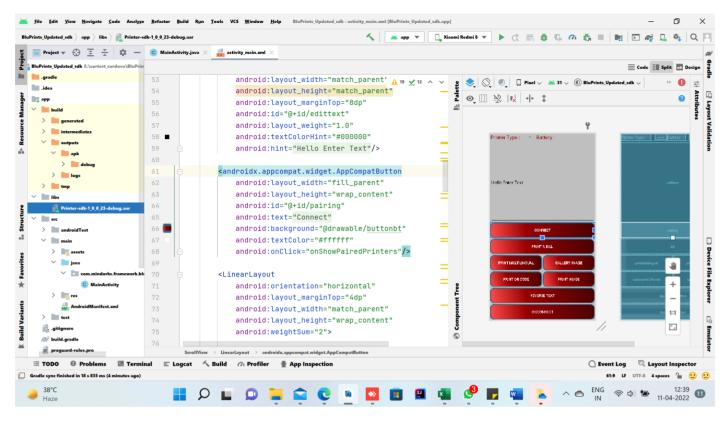


Figure 1

Step 2:

Now click on file from top menu and save all option.

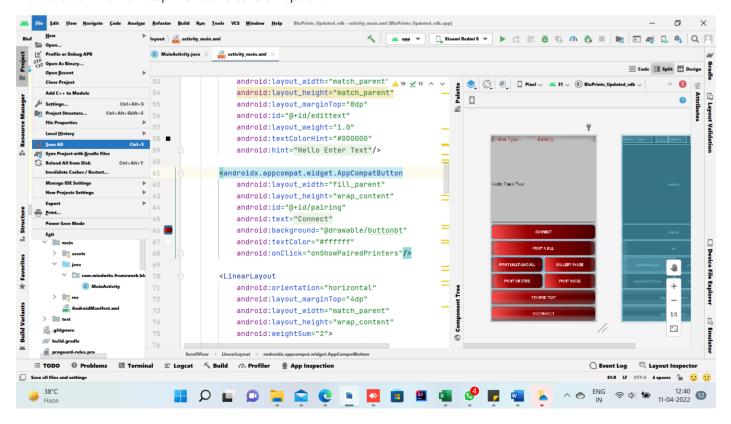


Figure 2

Step 3:

Click build from the top menu > Clean project & Rebuild Project

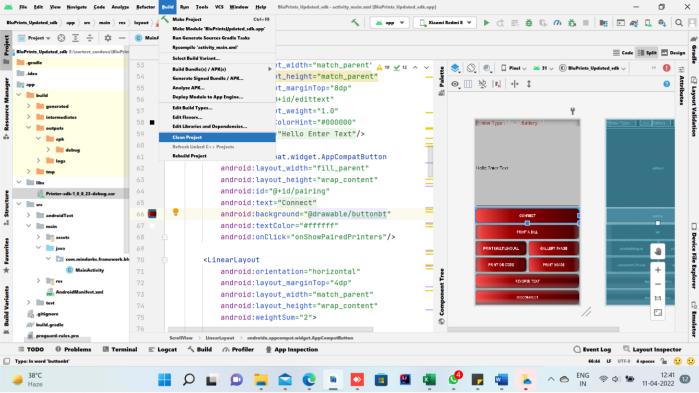


Figure 3

Step 4:

Implement Interfaces and get method from Aar file.

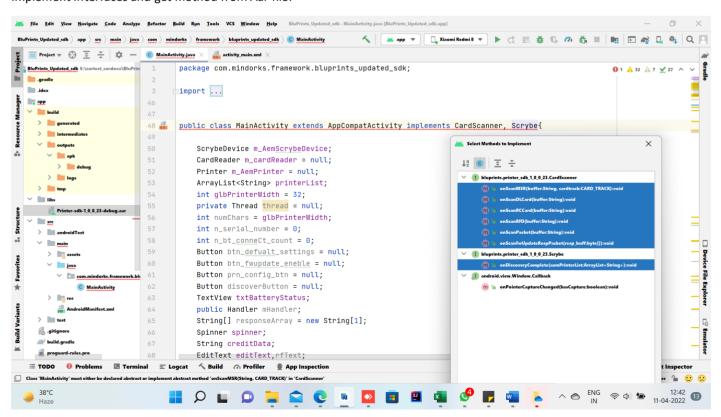


Figure 4

Step 5:

Create Class and get Override functions from Aar file.

```
O
                                    Project v 🕀 💆 🛣 💠 — 🌀 MainActivity.java 🗡
                               public void onScanMSR(String buffer, CardReader.CARD_TRACK cardtrack) {
.idea
арр
                                 00verride
                       178 ®
                                 public void onScanDLCard(String s) {
                       180
                       181
                                 @Override
                       182 📭
                                 public void onScanRCCard(String s) {
  > iii tmp
 libs
                                 @Override
  41.
                       186 🜒
                                 public void onScanRFD(String s) {
                       187
 > and
                       188
 ∨ main
                       189
                                 @Override
   > 📭 assets
                       190 0
                                 public void onScanPacket(String s) {
   ∨ 📄 java
     v 🛅
                      191
                                 @Override
                       193 ©
                                 public void onScanFwUpdateRespPacket(byte[] resp_buff) {
      ME An
 > test
  gitigno.
                       196
                                 @Override
                       197 📭
                                 public void onDiscoveryComplete(ArrayList<String> arrayList) {
                                                                                                              ☐ Event Log   □ Layout Inspector

    Problems    Terminal

≡ торо
                         ≡ Logcat
                                  🔨 Build 🕜 Profiler 🔮 App Inspection
                                                                                                                 174:6 LF UTF-8 4 spaces 🔓 😃
  41°C
```

Figure 5

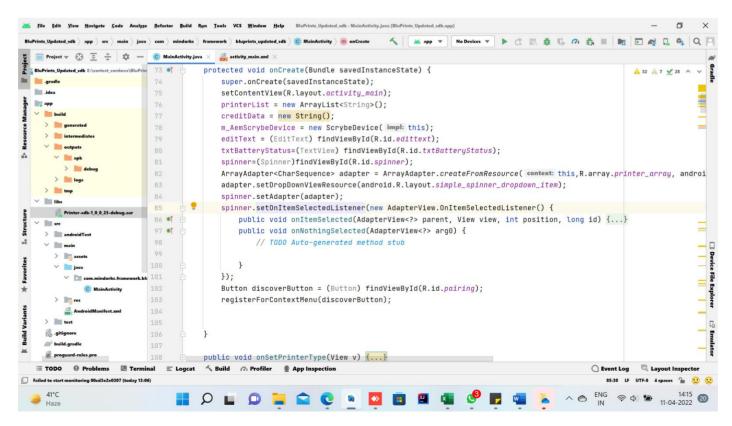


Figure 6

✓ onCreateContextMenu

```
@Override
public void onCreateContextMenu (ContextMenu menu, View v, ContextMenu.ContextMenuInfo
menuInfo) {
    super.onCreateContextMenu(menu, v, menuInfo);
    menu.setHeaderTitle("Select Printer to connect");
    for (int i = 0; i < printerList.size(); i++) {</pre>
        menu.add(0, v.getId(), 0, printerList.get(i));
}
   ✓ @Override
      public boolean onContextItemSelected(MenuItem item) {
          super.onContextItemSelected(item);
          String printerName = item.getTitle().toString();
              m AemScrybeDevice.connectToPrinter(printerName);
              m cardReader = m AemScrybeDevice.getCardReader(this);
              m AemPrinter = m AemScrybeDevice.getAemPrinter();
              Toast.makeText(MainActivity.this, "Connected with " +
      printerName, Toast.LENGTH SHORT ).show();
          catch (IOException e) { if (e.getMessage().contains("Service discovery
      failed")) {
                   Toast.makeText(MainActivity.this,"Not Connected\n"+ printerName + "
      is unreachable or off otherwise it is connected with other
      device", Toast.LENGTH SHORT ).show();
               } else if (e.getMessage().contains("Device or resource busy")) {
                  Toast.makeText(MainActivity.this, "the device is already
      connected", Toast.LENGTH SHORT ).show();
              } else {
                  Toast.makeText(MainActivity.this, "Unable to
      connect", Toast.LENGTH SHORT ).show();
              }
          }
          return true;
      }
   ✓ public void onShowPairedPrinters (View v) {
          // String p = m AemScrybeDevice.pairPrinter("BTprinter0314");
          String p = m AemScrybeDevice.pairPrinter("BTprinter0314");
          // showAlert(p);
          printerList = m AemScrybeDevice.getPairedPrinters();
          if (printerList.size() > 0)
              openContextMenu(v);
         /* else
              showAlert("No Paired Printers found");*/
      }
```

Step 7:

Connect Printer using Bluetooth and Debug the code for getting MacAddress.

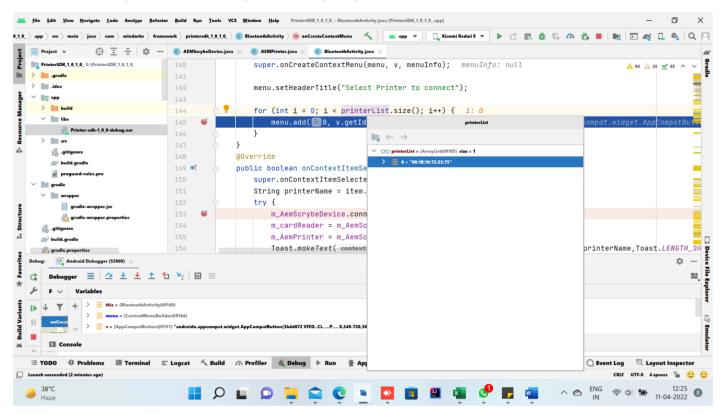


Figure 7