

Step 1:

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

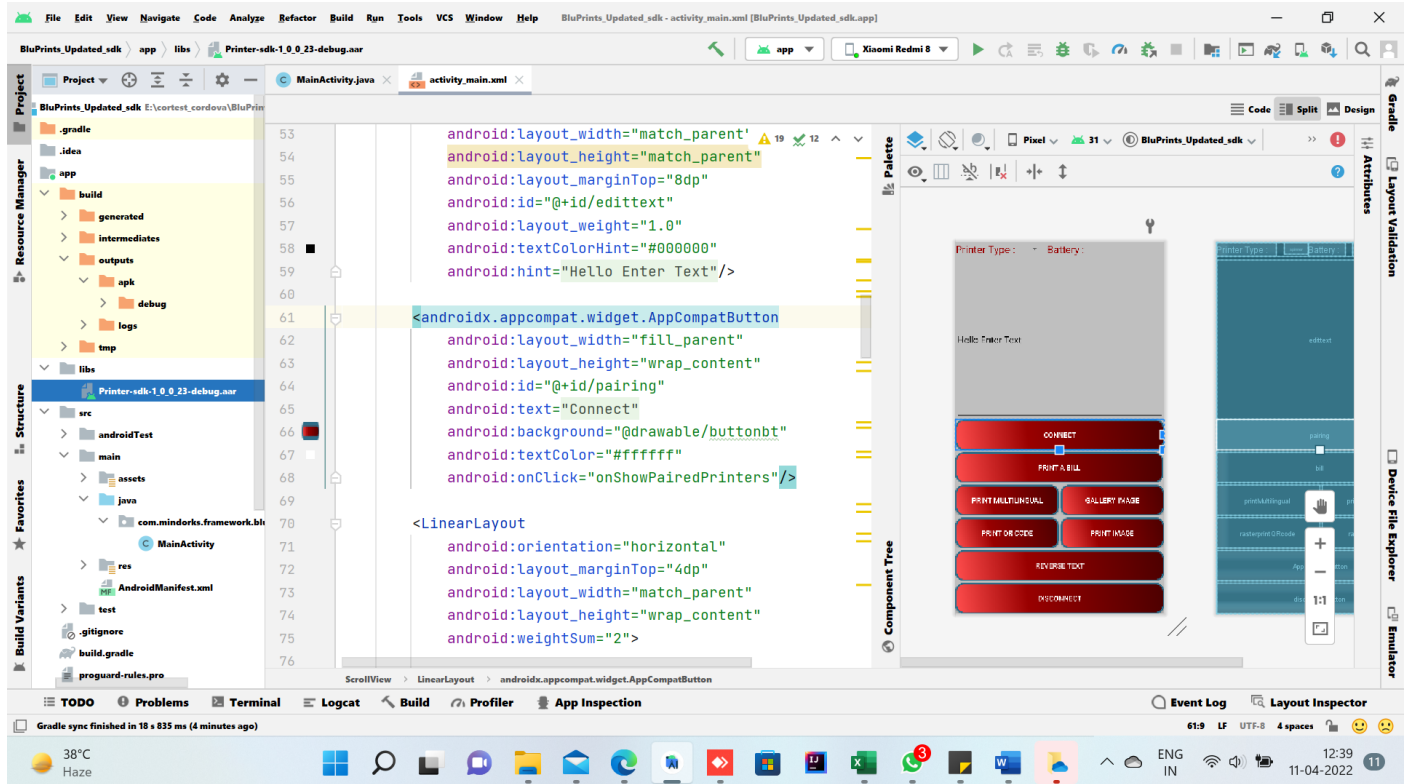


Figure 1

Step 2:

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

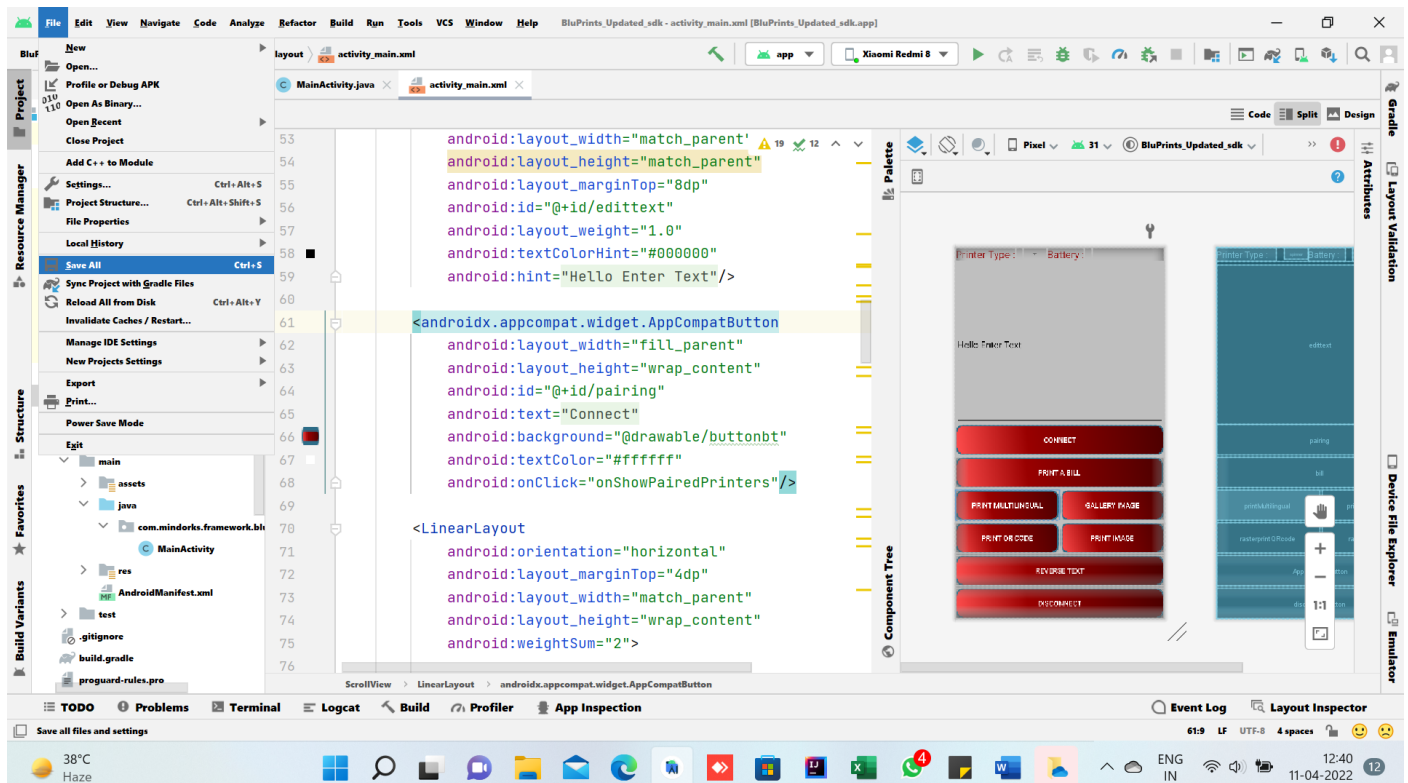


Figure 2

Step 3:

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

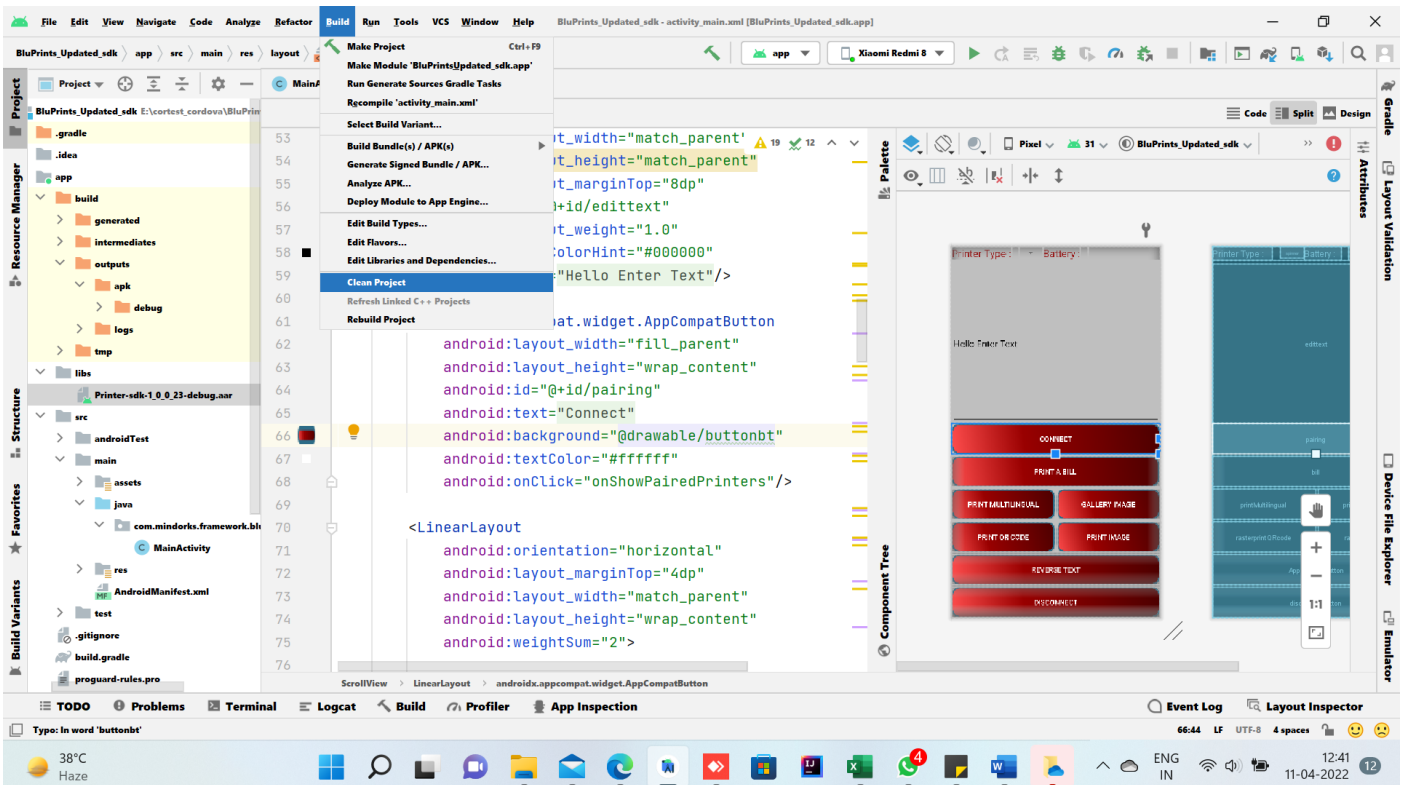


Figure 3

Step 4:

Implement Interfaces and get method from Aar file.

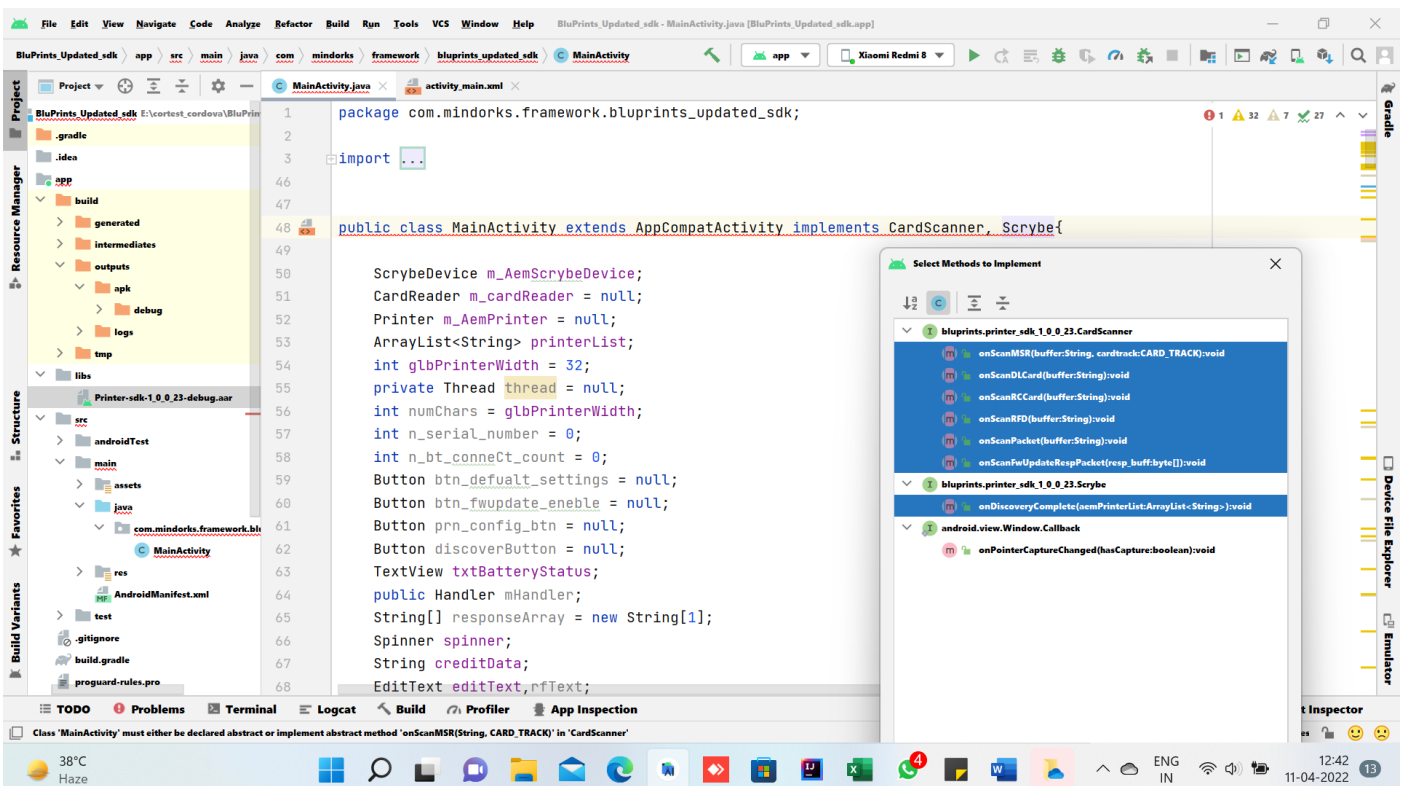


Figure 4

Step 5:

Create Class and get Override functions from Aar file.

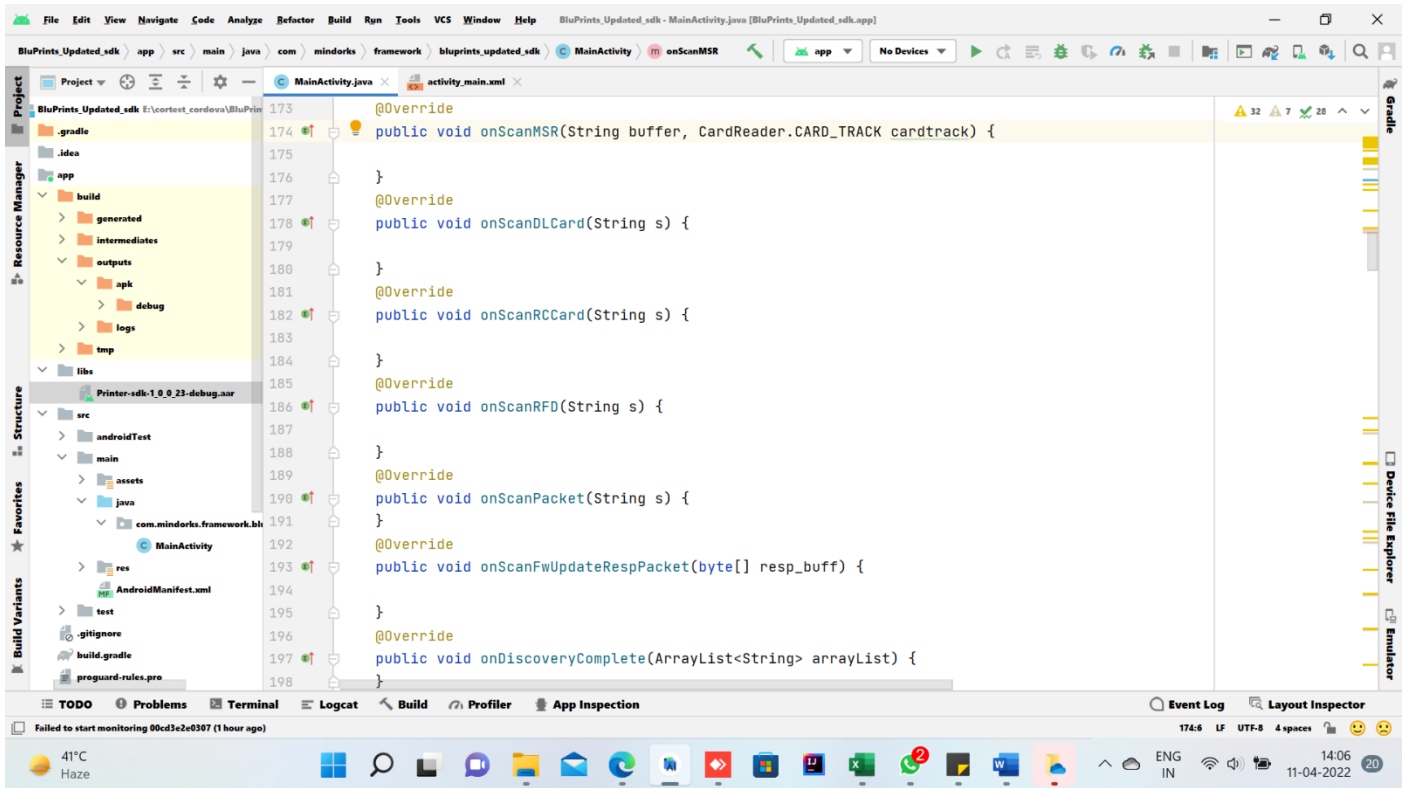


Figure 5

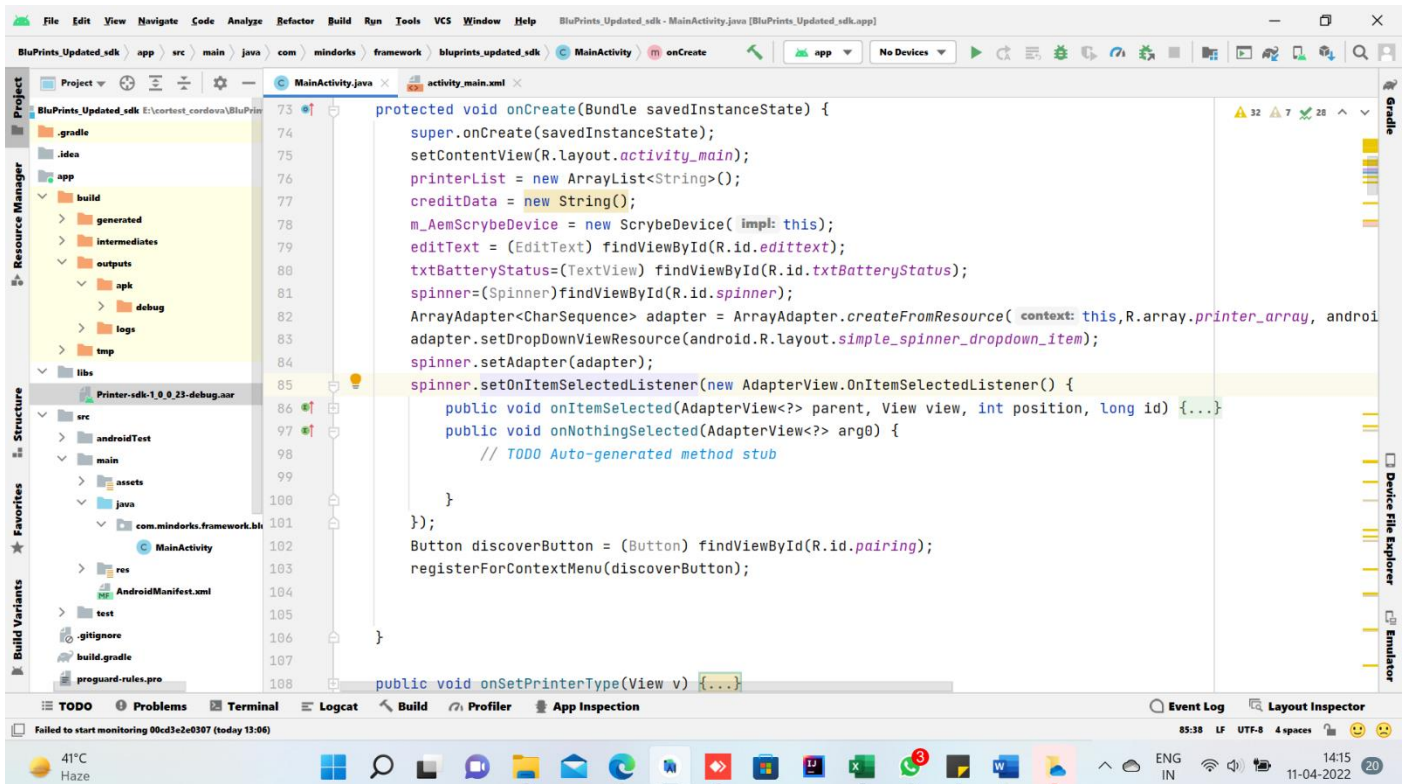


Figure 6

✓ **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++) {  
        menu.add(0, v.getId(), 0, printerList.get(i));  
    }  
}
```

✓ @Override

```
public boolean onContextItemSelected(MenuItem item) {  
    super.onContextItemSelected(item);  
    String printerName = item.getTitle().toString();  
    try {  
        m_AemScribeDevice.connectToPrinter(printerName);  
        m_cardReader = m_AemScribeDevice.getCardReader(this);  
        m_AemPrinter = m_AemScribeDevice.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_AemScribeDevice.pairPrinter("BTprinter0314");  
    String p = m_AemScribeDevice.pairPrinter("BTprinter0314");  
    // showAlert(p);  
    printerList = m_AemScribeDevice.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.

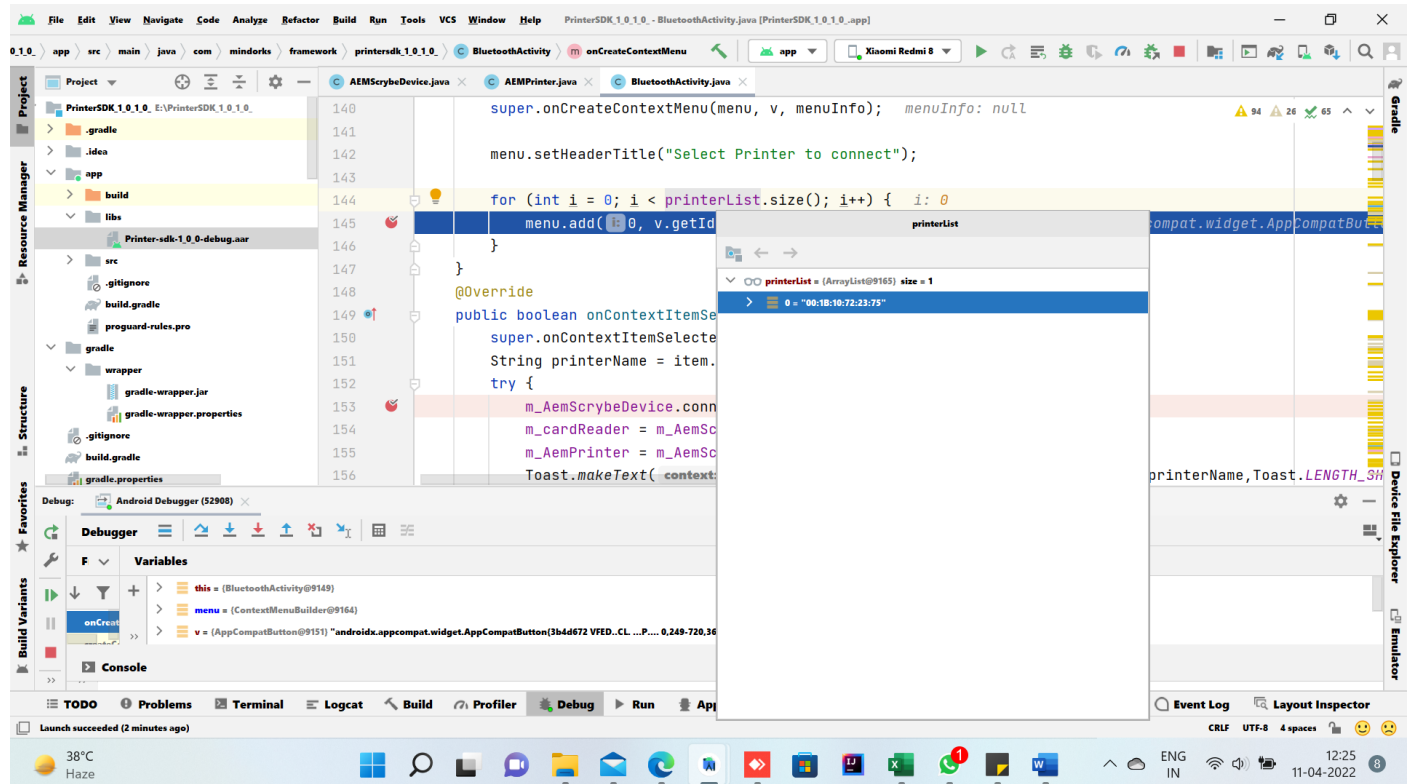


Figure 7