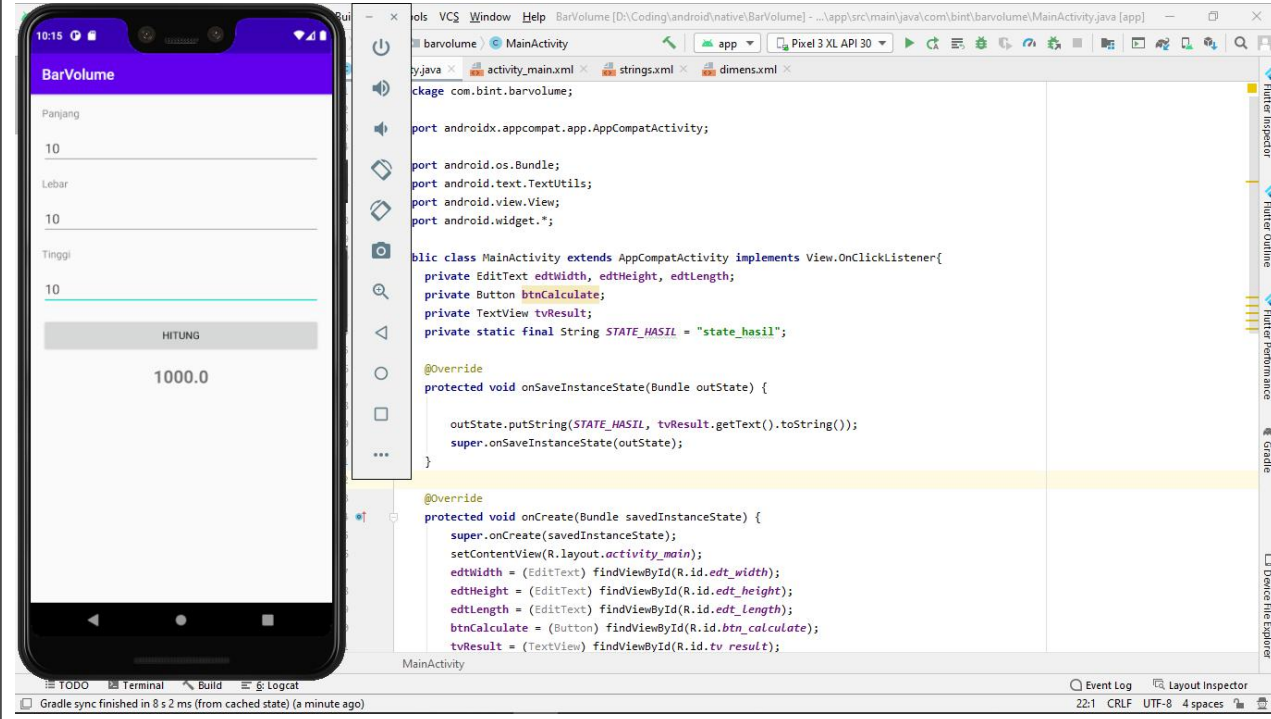


Lembar Kerja Praktikum

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Nama : Muhammad Bintang Firdaus	Nilai :
Kelas : A	

Hasil :



The screenshot shows an Android application named "BarVolume" running on a virtual device. The app has three input fields labeled "Panjang", "Lebar", and "Tinggi", each with the value "10". Below these fields is a button labeled "HITUNG". The output of the calculation is displayed as "1000.0".

The background shows the Java code for the `MainActivity` class in an IDE. The code implements the `View.OnClickListener` interface and uses `onSaveInstanceState` and `onCreate` methods to manage the state of the application.

```

package com.bint.barvolume;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;
import android.text.TextUtils;
import android.view.View;
import android.widget.*;

public class MainActivity extends AppCompatActivity implements View.OnClickListener {
    private EditText edtWidth, edtHeight, edtLength;
    private Button btnCalculate;
    private TextView tvResult;
    private static final String STATE_HASIL = "state_hasil";

    @Override
    protected void onSaveInstanceState(Bundle outState) {
        outState.putString(STATE_HASIL, tvResult.getText().toString());
        super.onSaveInstanceState(outState);
    }

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        edtWidth = (EditText) findViewById(R.id.edt_width);
        edtHeight = (EditText) findViewById(R.id.edt_height);
        edtLength = (EditText) findViewById(R.id.edt_length);
        btnCalculate = (Button) findViewById(R.id.btn_calculate);
        tvResult = (TextView) findViewById(R.id.tv_result);
    }
  
```