<?xml version="1.0" encoding="utf-8"?>

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

android:orientation="vertical"

android:padding="20dp"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:gravity="center">

<CalendarView

android:id="@+id/calendarView"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content" />

<TextView

android:id="@+id/textViewDate"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Selected Date"

android:layout\_marginTop="20dp"

android:textSize="18sp"/>

</LinearLayout>

MainActivity.java

package com.example.calendarviewexample;

import android.os.Bundle;

import android.widget.CalendarView;

import android.widget.TextView;

import androidx.appcompat.app.AppCompatActivity;

public class MainActivity extends AppCompatActivity {

CalendarView calendarView;

TextView textViewDate;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

calendarView = findViewById(R.id.calendarView);

textViewDate = findViewById(R.id.textViewDate);

calendarView.setOnDateChangeListener((view, year, month, dayOfMonth) -> {

String date = dayOfMonth + "/" + (month + 1) + "/" + year;

textViewDate.setText("Selected Date: " + date);

});

}

}