<?xml version="1.0" encoding="utf-8"?>  
<LinearLayout  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:orientation="vertical"  
 android:id="@+id/main"  
 android:gravity="center"  
 android:padding="16dp">  
  
 <TimePicker  
 android:id="@+id/timePicker"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content" />  
  
 <TextView  
 android:id="@+id/tvSelectedTime"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Selected Time"  
 android:textSize="18sp"  
 android:layout\_marginTop="16dp" />  
  
</LinearLayout>

package com.example.timepicker\_demo;  
  
import android.os.Bundle;  
import android.widget.TextView;  
import android.widget.TimePicker;  
import androidx.appcompat.app.AppCompatActivity;  
  
public class MainActivity extends AppCompatActivity {  
  
 private TimePicker timePicker;  
 private TextView tvSelectedTime;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 timePicker = findViewById(R.id.*timePicker*);  
 tvSelectedTime = findViewById(R.id.*tvSelectedTime*);  
  
  
 timePicker.setIs24HourView(true);  
  
 updateSelectedTime();  
  
  
 timePicker.setOnTimeChangedListener((view, hourOfDay, minute) -> updateSelectedTime());  
 }  
  
 private void updateSelectedTime() {  
 tvSelectedTime.setText(String.*format*("Selected Time: %02d:%02d",  
 timePicker.getHour(), timePicker.getMinute()));  
 }  
}