@@ -0,0 +1,66 @@

package com.f19.widgetsdemo;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;

import android.util.Log;

import android.view.View;

import android.widget.Button;

import android.widget.CheckBox;

import android.widget.RadioGroup;

import android.widget.Spinner;

import android.widget.Toast;

public class MainActivity extends AppCompatActivity {

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

final Spinner spinner = findViewById(R.id.color\_spinner);

Button btn = findViewById(R.id.btn);

final CheckBox checkBox = findViewById(R.id.check\_cond);

btn.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

Toast.makeText(MainActivity.this, "the selected item : " + spinner.getSelectedItem(), Toast.LENGTH\_SHORT).show();

if (checkBox.isChecked())

Log.i("spinner", "Conditions accepted");

else

Log.i("spinner", "Conditions must be accepted");

}

});

// RadioGroup radioGroup = findViewById(R.id.radio\_group);

// int id = radioGroup.getCheckedRadioButtonId();

// Log.i("idradio", "itemChecked: " + id);

}

public void itemChecked(View view) {

RadioGroup radioGroup = findViewById(R.id.radio\_group);

// int id = radioGroup.getCheckedRadioButtonId();

int id = view.getId();

Log.i("idradio", "itemChecked: " + id);

switch (id) {

case R.id.yellow:

Toast.makeText(this, "Yellow", Toast.LENGTH\_SHORT).show();

break;

case R.id.blue:

Toast.makeText(this, "Blue", Toast.LENGTH\_SHORT).show();

break;

case R.id.black:

Toast.makeText(this, "Black", Toast.LENGTH\_SHORT).show();

break;

case R.id.green:

Toast.makeText(this, "Green", Toast.LENGTH\_SHORT).show();

break;

}

}

}