


[illegible]

Select an o

Go to home



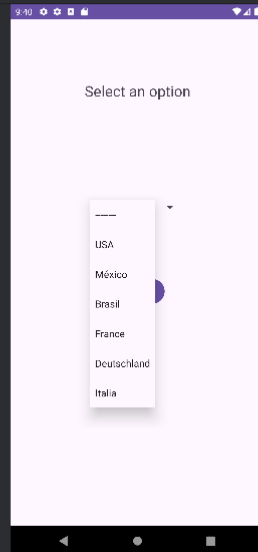
```
1 <?xml version="1.0" encoding="utf-8"?>
2 <androidx.constraintlayout.widget.ConstraintLayout
3     xmlns:android="http://schemas.android.com/apk/res/android"
4     xmlns:tools="http://schemas.android.com/tools"
5     xmlns:app="http://schemas.android.com/apk/res-auto"
6     android:layout_width="match_parent"
7     android:layout_height="match_parent"
8     tools:context=".MainActivity">
```

```

10      <TextView
11          android:id="@+id/textView_language"
12          android:layout_width="wrap_content"
13          android:layout_height="wrap_content"
14          android:text="Selecciona"
15          android:textSize="24sp"
16          android:gravity="center"
17          app:layout_constraintTop_toTopOf="parent"
18          app:layout_constraintStart_toStartOf="parent"
19          app:layout_constraintEnd_toEndOf="parent"
20          android:layout_marginTop="100dp"/>

```

androidx.constraintlayout.widget.ConstraintLayout > TextView



activity_main.xml × MainActivity.kt strings.xml

You can format your XML resources in the 'standard' Android way. Choose 'Set from... | Android' ... Open code style settings Disable notification

```
20         android:layout_marginTop="100dp"/>
21
22     <Spinner
23         android:id="@+id/spinner_1"
24         android:layout_width="wrap_content"
25         android:layout_height="wrap_content"
26         app:layout_constraintTop_toBottomOf="@+id/textView_language"
27         app:layout_constraintStart_toStartOf="parent"
28         app:layout_constraintEnd_toEndOf="parent"
29         android:layout_marginTop="160dp"/>
30
31     <Button
32         android:id="@+id/button_welcome"
33         android:layout_width="wrap_content"
34         android:layout_height="wrap_content"
35         android:text="SaLudar"
36         app:layout_constraintTop_toBottomOf="@+id/spinner_1"
37         app:layout_constraintStart_toStartOf="parent"
38         app:layout_constraintEnd_toEndOf="parent"
39         android:layout_marginTop="100dp"/>
40
41 </androidx.constraintlayout.widget.ConstraintLayout>
```

androidx.constraintlayout.widget.ConstraintLayout > TextView

Running Devices Prototype Naga89IK0 ×

9:41

Select your Country

USA

Next

Welcome

activity_main.xml

MainActivity.kt

strings.xml

package com.example.maj_spinners

import androidx.appcompat.app.AppCompatActivity

import android.os.Bundle

import android.view.View

import android.widget.AdapterView

import android.widget.AdapterView.OnItemClickListener

import android.widget.ArrayAdapter

import android.widget.Button

import android.widget.Spinner

import android.widget.TextView

import android.widget.Toast

class MainActivity : AppCompatActivity() {

private var selectedLanguage: String = "" // Variable global para almacenar el idioma seleccionado

override fun onCreate(savedInstanceState: Bundle?) {

super.onCreate(savedInstanceState)

setContentView(R.layout.activity_main)

val textViewLanguage: TextView = findViewById(R.id.textView_language)

val spinner: Spinner = findViewById(R.id.spinner_1)

val buttonWelcome: Button = findViewById(R.id.button_welcome)

// Ajustar el tamaño del texto y centrarlo

textViewLanguage.textSize = 24f

textViewLanguage.gravity = View.TEXT_ALIGNMENT_CENTER

Running Devices

Prototype Naga89IK0

9:42

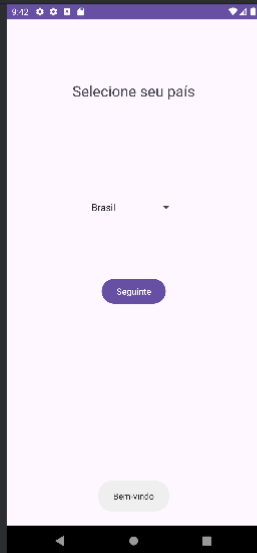
Selecciona tu país

México

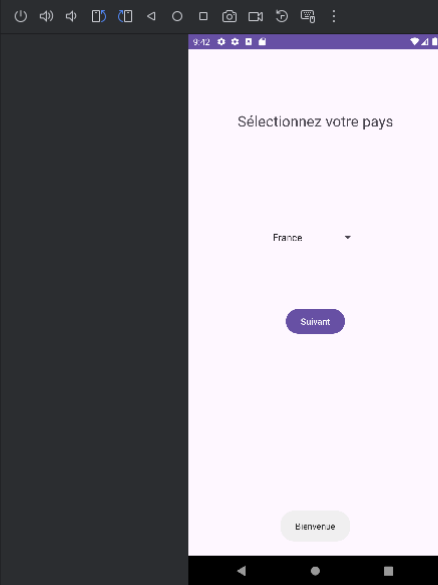
Siguiente

Bienvenido

```
27
28 val items = resources.getStringArray(R.array.spinner_items)
29
30 val adapter = ArrayAdapter(context: this, android.R.layout.simple_spinner_item, items)
31 adapter.setDropDownViewResource(android.R.layout.simple_spinner_dropdown_item)
32
33 spinner.adapter = adapter
34 spinner.onItemSelectedListener = object : AdapterView.OnItemSelectedListener {
35     override fun onItemSelected(parent: AdapterView<*>?, view: View?, position: Int, id: Long) {
36         selectedLanguage = items[position] // Almacenar el idioma seleccionado en la variable global
37
38         when (selectedLanguage) {
39             "USA" -> {
40                 textViewLanguage.text = "Select your Country"
41                 buttonWelcome.text = "Next"
42                 Toast.makeText(context: this@MainActivity, text: "Welcome", Toast.LENGTH_SHORT).show()
43             }
44             "México" -> {
45                 textViewLanguage.text = "Selecciona tu país"
46                 buttonWelcome.text = "Siguiente"
47                 Toast.makeText(context: this@MainActivity, text: "Bienvenido", Toast.LENGTH_SHORT).show()
48             }
49             "Brasil" -> {
50                 textViewLanguage.text = "Selecione seu país"
51                 buttonWelcome.text = "Seguinte"
52                 Toast.makeText(context: this@MainActivity, text: "Bem-vindo", Toast.LENGTH_SHORT).show()
53             }
54         }
55     }
56 }
```



```
53     }
54     "France" -> {
55         textViewLanguage.text = "Sélectionnez votre pays"
56         buttonWelcome.text = "Suivant"
57         Toast.makeText(context: this@MainActivity, text: "Bienvenue", Toast.LENGTH_SHORT).show()
58     }
59     "Deutschland" -> {
60         textViewLanguage.text = "Wählen Sie Ihr Land"
61         buttonWelcome.text = "Folgende"
62         Toast.makeText(context: this@MainActivity, text: "Willkommen", Toast.LENGTH_SHORT).show()
63     }
64     "Italia" -> {
65         textViewLanguage.text = "Seleziona il tuo paese"
66         buttonWelcome.text = "Sequente"
67         Toast.makeText(context: this@MainActivity, text: "Benvenuto", Toast.LENGTH_SHORT).show()
68     }
69     else -> {
70         textViewLanguage.text = "Select an option"
71         buttonWelcome.text = "-----"
72         Toast.makeText(context: this@MainActivity, text: "/(=^.-'=)|", Toast.LENGTH_SHORT).show()
73     }
74 }
75
76
77 override fun onNothingSelected(parent: AdapterView<*>?) {
78     // Handle empty selection
79 }
```



activity_main.xml

MainActivity.kt

strings.xml

26

34

Running Devices

Prototype Naga89IK0

78

// Handle empty selection

79

}

80

}

81

82

// Agregar listener al botón

83

buttonWelcome.setOnClickListener { it: View!

84

when (selectedLanguage) {

85

"USA" -> {

86

Toast.makeText(context: this@MainActivity, text: "Welcome", Toast.LENGTH_SHORT).show()

87

}

88

"México" -> {

89

Toast.makeText(context: this@MainActivity, text: "Bienvenido", Toast.LENGTH_SHORT).show()

90

}

91

"Brasil" -> {

92

Toast.makeText(context: this@MainActivity, text: "Bem-vindo", Toast.LENGTH_SHORT).show()

93

}

94

"France" -> {

95

Toast.makeText(context: this@MainActivity, text: "Bienvenue", Toast.LENGTH_SHORT).show()

96

}

97

"Deutschland" -> {

98

Toast.makeText(context: this@MainActivity, text: "Willkommen", Toast.LENGTH_SHORT).show()

99

}

100

"Italia" -> {

101

Toast.makeText(context: this@MainActivity, text: "Benvenuto", Toast.LENGTH_SHORT).show()

102

}

103

else -> {

104

Toast.makeText(context: this@MainActivity, text: "(-_-)!", Toast.LENGTH_SHORT).show()

9:43

Wählen Sie Ihr Land

Deutschland

Folgende

Willkommen

