package com.curso.android.app.practica.proyectofinalmigueltrujillo

import android.os.Bundle

import androidx.activity.ComponentActivity

import androidx.activity.compose.setContent

import androidx.compose.foundation.layout.\*

import androidx.compose.material.Button

import androidx.compose.material.OutlinedTextField

import androidx.compose.material.Text

import androidx.compose.runtime.\*

import androidx.compose.ui.Alignment

import androidx.compose.ui.Modifier

import androidx.compose.ui.unit.dp

import com.curso.android.app.practica.proyectofinalmigueltrujillo.ui.theme.ProyectoFinalMiguelTrujilloTheme

class MainActivity : ComponentActivity() {

override fun onCreate(savedInstanceState: Bundle?) {

super.onCreate(savedInstanceState)

setContent {

ProyectoFinalMiguelTrujilloTheme {

var text1 by remember { mutableStateOf("") }

var text2 by remember { mutableStateOf("") }

var result by remember { mutableStateOf("") }

Column(

modifier = Modifier.fillMaxSize(),

horizontalAlignment = Alignment.CenterHorizontally,

verticalArrangement = Arrangement.Center

) {

OutlinedTextField(

value = text1,

onValueChange = { text1 = it },

label = { Text("Texto 1") }

)

Spacer(modifier = Modifier.height(16.dp))

OutlinedTextField(

value = text2,

onValueChange = { text2 = it },

label = { Text("Texto 2") }

)

Spacer(modifier = Modifier.height(16.dp))

Button(onClick = {

result = if (text1 == text2) "Iguales" else "Diferentes"

}) {

Text("Comparar")

}

Spacer(modifier = Modifier.height(16.dp))

Text(result)

}

}

}

}

}