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ASSIGNMENT 1 FILE LINK:

[https://drive.google.com/file/d/16XzeePdZ-xoYwuLribs8rIBHrRMz8RnU/view?usp=share link](https://drive.google.com/file/d/16XzeePdZ-xoYwuLribs8rIBHrRMz8RnU/view?usp=share_link)

CODE:

```
package com.example.openformat

import android.os.Bundle
import androidx.activity.ComponentActivity
import androidx.activity.compose.setContent
import androidx.compose.foundation.Image
import androidx.compose.foundation.background
import androidx.compose.foundation.layout.Arrangement
import androidx.compose.foundation.layout.Column
import androidx.compose.foundation.layout.Row
import androidx.compose.foundation.layout.fillMaxSize
import androidx.compose.material3.Button
import androidx.compose.material3.ButtonDefaults
import androidx.compose.material3.ExperimentalMaterial3Api
import androidx.compose.material3.Text
import androidx.compose.material3.TextField
import androidx.compose.runtime.getValue
import androidx.compose.runtime.mutableStateOf
import androidx.compose.runtime.remember
import androidx.compose.runtime.setValue
import androidx.compose.ui.Alignment
import androidx.compose.ui.Modifier
import androidx.compose.ui.graphics.Color
import androidx.compose.ui.res.painterResource
import androidx.compose.ui.unit.sp

class MainActivity : ComponentActivity() {
    @OptIn(ExperimentalMaterial3Api::class)
    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContent {
            Column(
                verticalArrangement = Arrangement.Center,
                horizontalAlignment = Alignment.CenterHorizontally,
                modifier = Modifier
                    .fillMaxSize()
                    .background(color = Color.White)
            ) {
                Image(painter = painterResource(id = R.drawable.img_3),
                    contentDescription = "" )
                Text(text = "Gmail", fontSize = 64.sp, color = Color.Black)
                Text(text = "USERNAME", color = Color.Blue)
                var textA by remember {
                    mutableStateOf("")
                }
                TextField(value = textA, onValueChange = {textA=it} )
            }
        }
    }
}
```

```
Text(text = "PASSWORD", color = Color.Red)
var text by remember {
    mutableStateOf("")
}
TextField(value = text, onValueChange = {text=it} )

Row() {
    Button(onClick = { /*TODO*/ } , colors =
ButtonDefaults.buttonColors(Color.Blue) ) {
        Text(text = "Sign in")
    }
    Button(onClick = { /*TODO*/ } , colors =
ButtonDefaults.buttonColors(Color.Blue) ) {
        Text(text = "Sign up")
    }
}

}

}

}
```