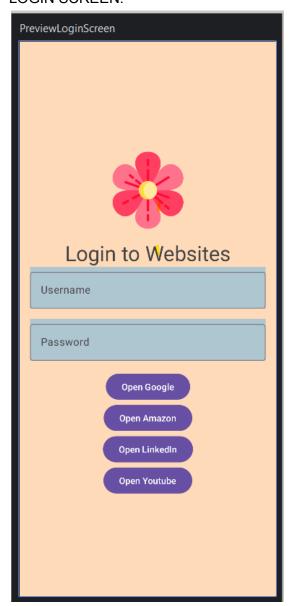
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Assignment 3

Create a login page that allows you to access four or more different sites

LOGIN SCREEN:



LINK:

https://drive.google.com/drive/folders/1g-WDZtgC44i8zJJSzbXU90aa1V2lYFul?usp=sharing

CODE:

```
import android.net.Uri
import androidx.compose.foundation.Image
mport androidx.compose.foundation.layout.Arrangement
import androidx.compose.foundation.layout.Column
import androidx.compose.foundation.layout.fillMaxSize
import androidx.compose.foundation.layout.padding
import androidx.compose.foundation.layout.size
import androidx.compose.foundation.text.KeyboardActions
import androidx.compose.foundation.text.KeyboardOptions
import androidx.compose.material3.Button
.mport androidx.compose.material3.ButtonDefaults
import androidx.compose.material3.ExperimentalMaterial3Api
import androidx.compose.material3.OutlinedTextField
import androidx.compose.material3.Surface
import androidx.compose.runtime.Composable
import androidx.compose.runtime.remember
import androidx.compose.ui.Modifier
import androidx.compose.ui.semantics.SemanticsProperties.ImeAction
import androidx.compose.ui.text.input.KeyboardType
      super.onCreate(savedInstanceState)
```

```
OptIn(ExperimentalMaterial3Api::class)
fun LoginScreen() {
  var username by remember { mutableStateOf("")}
   var password by remember { mutableStateOf("")}
           .fillMaxSize()
           .background(Color(0xFFFFDAB9))
           .padding(16.dp),
  ) {
           modifier = Modifier
               .padding(16.dp))
           style= MaterialTheme.typography.headlineLarge.copy(color=
Color.DarkGray)
          onValueChange = {username =it},
          label = {Text("Username")},
           modifier= Modifier
               .fillMaxWidth()
               .background(Color(OxFFAEC6CF))
      Spacer (modifier=Modifier.height(16.dp))
           onValueChange= {password =it},
           label={Text("Password")},
           keyboardOptions = KeyboardOptions(
               keyboardType = KeyboardType.Password,
```

```
modifier = Modifier
               .fillMaxWidth()
               .background(Color(0xFFAEC6CF))
               val intent=Intent(Intent.ACTION VIEW, Uri.parse(url))
                   context.startActivity(intent)
Toast.LENGTH LONG).show()
       ) {
                   context.startActivity(intent)
Toast.LENGTH LONG).show()
               if (intent.resolveActivity(context.packageManager)!=null) {
Toast.LENGTH LONG).show()
```

```
Text(text= "Open LinkedIn")
}
Button(
    onClick = {
        val url = "https://www.youtube.com"
        val intent=Intent(Intent.ACTION_VIEW,Uri.parse(url))
        if (intent.resolveActivity(context.packageManager)!=null) {
            context.startActivity(intent)
        }else{
            Toast.makeText(context, "Unavailable",

Toast.LENGTH_LONG).show()
        }
    }
}
(Preview (showBackground=true)
@Composable
fun PreviewLoginScreen() {
    LoginScreen()
}
```