**package** main.ass.loginpage1  
  
**import** android.content.ActivityNotFoundException  
**import** android.content.Intent  
**import** android.net.Uri  
**import** android.os.Bundle  
**import** androidx.activity.ComponentActivity  
**import** androidx.activity.compose.setContent  
**import** androidx.compose.foundation.layout.Arrangement  
**import** androidx.compose.foundation.layout.Column  
**import** androidx.compose.foundation.layout.RowScope  
**import** androidx.compose.foundation.layout.Spacer  
**import** androidx.compose.foundation.layout.fillMaxSize  
**import** androidx.compose.foundation.layout.fillMaxWidth  
**import** androidx.compose.foundation.layout.height  
**import** androidx.compose.foundation.layout.padding  
**import** androidx.compose.foundation.text.KeyboardActions  
**import** androidx.compose.foundation.text.KeyboardOptions  
**import** androidx.compose.material3.Button  
**import** androidx.compose.material3.ExperimentalMaterial3Api  
**import** androidx.compose.material3.MaterialTheme  
**import** androidx.compose.material3.Surface  
**import** androidx.compose.material3.Text  
**import** androidx.compose.runtime.Composable  
**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.Alignment.Companion.*CenterHorizontally***import** androidx.compose.ui.graphics.Color  
**import** androidx.compose.ui.platform.*LocalContext***import** androidx.compose.ui.text.input.ImeAction  
**import** androidx.compose.ui.text.input.KeyboardType  
**import** androidx.compose.ui.tooling.preview.Preview  
**import** androidx.compose.ui.unit.dp  
**import** android.content.Context  
  
**import** android.widget.Toast  
**import** androidx.compose.foundation.Image  
**import** androidx.compose.foundation.layout.Box  
**import** androidx.compose.foundation.layout.size  
**import** androidx.compose.ui.modifier.modifierLocalMapOf  
**import** androidx.compose.ui.res.painterResource  
**import** androidx.compose.ui.Modifier  
  
  
**import** main.ass.loginpage1.ui.theme.Loginpage1Theme  
  
**import** androidx.compose.material3.OutlinedTextField **as** OutlinedTextField  
  
  
  
  
**class** MainActivity : ComponentActivity() {  
 **override fun** onCreate(savedInstanceState: Bundle?) {  
 **super**.onCreate(savedInstanceState)  
 *setContent* **{** LoginScreen1()  
 **}** }  
}  
@OptIn(ExperimentalMaterial3Api::**class**)  
@Composable  
**private fun** LoginScreen1() {  
 **var** username **by** remember **{** *mutableStateOf*(**""**) **}  
 var** password **by** remember **{** *mutableStateOf*(**""**) **}  
 val** context = *LocalContext*.**current** Box(  
 modifier = Modifier.*fillMaxSize*()  
 ) **{** *// Background Image* Image(  
 painter = painterResource(id = R.drawable.*boseman*), *// Replace "boseman" with the actual image resource name* contentDescription = **"Background Image"**,  
 modifier = Modifier.*fillMaxSize*()  
 )  
  
 Column(  
 modifier = Modifier  
 .*fillMaxSize*()  
 .*padding*(16.*dp*),  
 verticalArrangement = Arrangement.**Top**,  
 horizontalAlignment = Alignment.**CenterHorizontally** ) **{** Image(  
 painter = painterResource(id = R.drawable.*boseman1*),  
 contentDescription = **"Login Image"**,  
 modifier = Modifier.*size*(150.*dp*).*padding*(16.*dp*)  
 )  
 Text(  
 text = **"login"**,  
 style = MaterialTheme.**typography**.**headlineMedium**.copy(color = *Color*(0xFF476810))  
 )  
 Spacer(modifier = Modifier.*height*(16.*dp*))  
  
 *// Username TextField* OutlinedTextField(  
 value = username,  
 onValueChange = **{** username = **it }**,  
 label = **{** Text(**"Username"**) **}**,  
 modifier = Modifier.*fillMaxWidth*()  
 )  
  
 Spacer(modifier = Modifier.*height*(16.*dp*))  
  
 *// Password TextField* OutlinedTextField(  
 value = password,  
 onValueChange = **{** password = **it }**,  
 label = **{** Text(**"Password"**) **}**,  
 keyboardOptions = KeyboardOptions(  
 keyboardType = KeyboardType.**Password**,  
 imeAction = ImeAction.**Done** ),  
 keyboardActions = KeyboardActions(onDone = **{** *// Handle login here* **}**),  
 modifier = Modifier.*fillMaxWidth*()  
 )  
  
 Spacer(modifier = Modifier.*height*(16.*dp*))  
  
 *// Buttons to open websites* Button(  
 onClick = **{** *openWebsite*(context, **"https://www.google.com"**)  
 **}**,  
 modifier = Modifier.*fillMaxWidth*()  
 ) **{** Text(text = **"Google"**)  
 **}** Spacer(modifier = Modifier.*height*(16.*dp*))  
  
 Button(  
 onClick = **{** *openWebsite*(context, **"https://www.amazon.com"**)  
 **}**,  
 modifier = Modifier.*fillMaxWidth*()  
 ) **{** Text(text = **"Amazon"**)  
 **}** Spacer(modifier = Modifier.*height*(16.*dp*))  
  
 Button(  
 onClick = **{** *openWebsite*(context, **"https://www.flipkart.com"**)  
 **}**,  
 modifier = Modifier.*fillMaxWidth*()  
 ) **{** Text(text = **"Flipkart"**)  
 **}  
 }  
 }**}  
  
**private fun** openWebsite(context: Context, url: String) {  
 **val** intent = Intent(Intent.*ACTION\_VIEW*, Uri.parse(url))  
 **if** (intent.resolveActivity(context.*packageManager*) != **null**) {  
 context.startActivity(intent)  
 } **else** {  
 Toast.makeText(context, **"No web browser available"**, Toast.*LENGTH\_LONG*).show()  
 }  
}  
  
@Preview(showBackground = **true**)  
@Composable  
**fun** PreviewLoginScreen() {  
 LoginScreen1()  
}