String value

```xml
<?xml version="1.0" encoding="utf-8"?>

<resources>

    <string name="app_name">Login</string>

        <string name="menu_settings">Settings</string>

    <string name="user_name">User Name</string>

    <string name="enter_password">Enter Password</string>

    <string name="login">Login</string>

</resources>
```
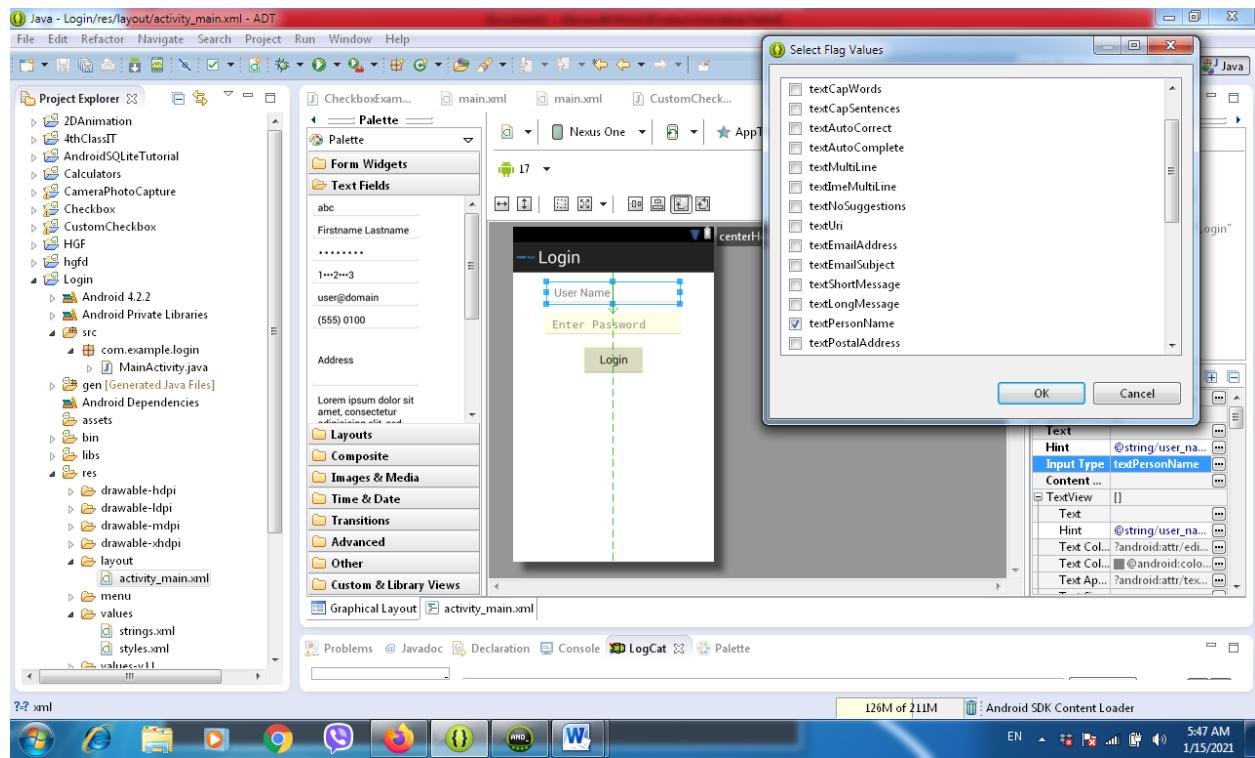
1- From text field drug and drop the object

2- from the properties open input type then chose textPersonalName and checked

3- from the properties from hint write @string/user_name ( it is same word in string value) and for the password write @string/enter_password (it is same word in string value)

4- save all your job

Code of xml

```xml
<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity" >

    <EditText
        android:id="@+id/etxtname"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_centerHorizontal="true"
        android:layout_marginBottom="15dp"
        android:layout_marginTop="15dp"
        android:ems="10"
        android:hint="@string/user_name"
```

```xml
                android:inputType="textPersonName" />

        <EditText
            android:id="@+id/etxtpass"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_centerHorizontal="true"
            android:layout_alignTop="@+id/etxtname"
            android:layout_marginTop="50dp"
            android:ems="10"
            android:hint="@string/enter_password"
            android:inputType="textPassword" />

        <Button
            android:id="@+id/btnlogin"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_alignTop="@+id/etxtpass"
            android:layout_marginTop="50dp"
            android:layout_centerHorizontal="true"
            android:minWidth="100dip"
            android:text="@string/login" />

        <TextView
            android:id="@+id/txtmsg"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_alignTop="@+id/btnlogin"
            android:layout_marginTop="80dp"
            android:layout_centerHorizontal="true"
            android:layout_centerVertical="true" />

</RelativeLayout>
```

Code of java

```java
package com.example.login;


import android.os.Bundle;

import android.app.Activity;


import android.view.View;

import android.view.View.OnClickListener;

import android.widget.Button;

import android.widget.EditText;
```

```java
import android.widget.TextView;

public class MainActivity extends Activity {

        @Override

        protected void onCreate(Bundle savedInstanceState) {

                super.onCreate(savedInstanceState);

                setContentView(R.layout.activity_main);

                final EditText etxtpass = (EditText) findViewById(R.id.etxtpass);

                final EditText etxtname = (EditText) findViewById(R.id.etxtname);

                final Button   btnlogin = (Button)   findViewById(R.id.btnlogin);

                final TextView txtmsg   = (TextView) findViewById(R.id.txtmsg);

                final String name     = "mohanadali";

                final String password = "ali";


                btnlogin.setOnClickListener(new OnClickListener()

                {

                        @Override
                        public void onClick(View v)
                        {
                                String sname = etxtname.getText().toString();
                                String spass = etxtpass.getText().toString();

                                if(sname.equals(name) && spass.equals(password))
                                {
                                        etxtpass.setEnabled(false);
                                        etxtname.setEnabled(false);
                                        btnlogin.setEnabled(false);
                                        txtmsg.setText("Welcome at Mobile Application");
                                }
```

```
                else
                {
                        txtmsg.setText("Error "+sname+" "+spass);
                }

        }
        });
}
}
```