**public class** MainActivity **extends** AppCompatActivity **implements** View.OnClickListener{  
  
 EditText **name**;  
 EditText **password**;  
 Button **submit**;  
 Button **cancel**;  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
 **name**=(EditText)findViewById(R.id.***name***);  
 **password**=(EditText)findViewById(R.id.***password***);  
 **submit**=(Button)findViewById(R.id.***submit***);  
 **submit**.setOnClickListener(MainActivity.**this**);  
 **cancel**=(Button)findViewById(R.id.***cancel***);  
 **cancel**.setOnClickListener(MainActivity.**this**);  
 }  
  
 @Override  
 **public void** onClick(View v) {  
 **switch**(v.getId())  
 {  
 **case** R.id.***submit***:  
 String username=**name**.getText().toString();  
 username=username+**" logged in"**;  
 Toast.*makeText*(MainActivity.**this**,username,***LENGTH\_LONG***).show();  
 Intent in=**new** Intent(MainActivity.**this**,Register.**class**);  
 in.putExtra(**"Your Name"**,**name**.getText().toString());  
 startActivity(in);  
 **break**;  
 **case** R.id.***cancel***:  
 Toast.*makeText*(MainActivity.**this**,**"failed!!"**,***LENGTH\_LONG***).show();  
 **break**;  
 }  
 }  
}

**public class** Register **extends** AppCompatActivity **implements** View.OnClickListener{  
 EditText **Display**;  
 Button **Continue**;  
  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_register***);  
 **Display** = (EditText) findViewById(R.id.***Display***);  
 **Continue** = (Button) findViewById(R.id.***Continue***);  
 **Continue**.setOnClickListener(Register.**this**);  
 **Display**.setText(getIntent().getExtras().getString(**"Your Name"**));  
 }  
 @Override  
 **public void** onClick(View v) {  
 Intent in=**new** Intent(Register.**this**,Success.**class**);  
 startActivity(in);  
 }  
}

**public class** Success **extends** AppCompatActivity {  
 **private static final** String ***Tag***=Success.**class**.getSimpleName();  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_success***);  
 Log.*i*(***Tag***,**"In method onCreate"**);  
 }  
 @Override  
 **protected void** onStart() {  
 **super**.onStart();  
 Log.*i*(***Tag***,**"In method onStart"**);  
 }  
 @Override  
 **protected void** onResume() {  
 **super**.onResume();  
 Log.*i*(***Tag***,**"In method onResume"**);  
 }  
 @Override  
 **protected void** onPause() {  
 **super**.onPause();  
  
 Log.*i*(***Tag***,**"In method onPause"**);  
 }  
 @Override  
 **protected void** onRestart() {  
 **super**.onRestart();  
 Log.*i*(***Tag***,**"In method onRestart"**);  
 }  
 @Override  
 **protected void** onDestroy() {  
 **super**.onDestroy();  
 Log.*i*(***Tag***,**"In method onDestroy"**);  
 }  
}