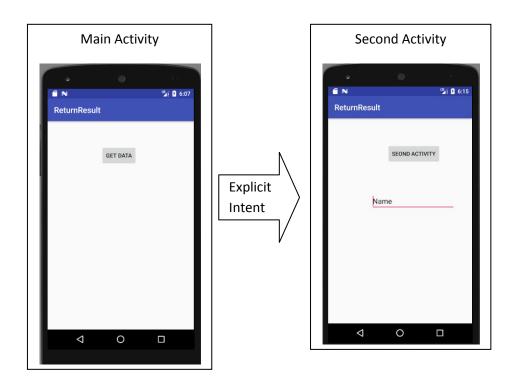
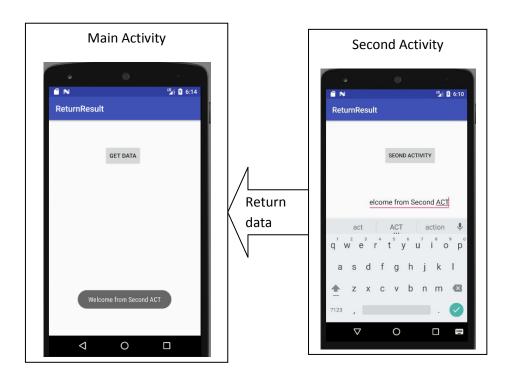
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Returning data from activity





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XML file

```
Main Activity
                                                                       Second Activity
<?xml version="1.0" encoding="utf-8"?>
                                                    <?xml version="1.0" encoding="utf-8"?>
<android.support.constraint.ConstraintLayout</pre>
                                                    <android.support.constraint.ConstraintLayout</pre>
xmlns:android="http://schemas.android.com/apk/res
                                                    xmlns:android="http://schemas.android.com/apk/res
/android"
                                                    /android"
xmlns:app="http://schemas.android.com/apk/res-
                                                    xmlns:app="http://schemas.android.com/apk/res-
auto"
                                                    auto"
xmlns:tools="http://schemas.android.com/tools"
                                                    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
                                                        android:layout_width="match_parent"
    android:layout height="match parent"
                                                        android:layout height="match parent"
tools:context="com.example.itech_mgr.returnresult
                                                    tools:context="com.example.itech_mgr.returnresult
.MainActivity">
                                                     .Main2Activity">
    <Button
                                                        <Button
        android:id="@+id/button2"
                                                             android:id="@+id/button"
        android:layout_width="wrap_content"
                                                             android:layout width="wrap content"
        android: layout height="wrap content"
                                                             android:layout height="wrap content"
        android:layout_marginStart="132dp"
                                                             android:layout_marginStart="148dp"
                                                            android:layout_marginTop="64dp"
        android:layout_marginTop="60dp"
        android: onClick="myresult"
                                                             android:text="Seond activity"
        android:text="get data"
                                                            android:onClick="returndata"
app:layout constraintStart toStartOf="parent"
                                                    app:layout constraintStart toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
                                                            app:layout_constraintTop_toTopOf="parent"
                                                    />
</android.support.constraint.ConstraintLayout>
                                                        <EditText
                                                            android:id="@+id/editText"
                                                             android:layout width="wrap content"
                                                             android:layout_height="wrap_content"
                                                             android:layout marginStart="108dp"
                                                             android:layout marginTop="72dp"
                                                            android:ems="10"
                                                             android:inputType="textPersonName"
                                                            android:text="Name"
                                                    app:layout constraintStart toStartOf="parent"
                                                    app:layout constraintTop toBottomOf="@+id/button"
                                                    </android.support.constraint.ConstraintLayout>
```

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JAVA file

```
Main Activity
                                                                       Second Activity
                                                    package com.example.itech mgr.returnresult;
package com.example.itech mgr.returnresult;
                                                    import android.content.Intent;
import android.annotation.TargetApi;
import android.content.Intent;
                                                    import android.net.Uri;
import android.content.Intent;
                                                    import android.support.v7.app.AppCompatActivity;
import android.support.v7.app.AppCompatActivity;
                                                     import android.os.Bundle;
import android.os.Bundle;
                                                    import android.view.View;
import android.view.View;
                                                    import android.widget.EditText;
import android.widget.Toast;
                                                    public class Main2Activity extends
                                                    AppCompatActivity {
public class MainActivity extends
AppCompatActivity {
                                                        @Override
                                                        protected void onCreate(Bundle
    int request Code = 1;
                                                    savedInstanceState) {
                                                            super.onCreate(savedInstanceState);
    @Override
                                                             setContentView(R.layout.activity main2);
    protected void onCreate(Bundle
savedInstanceState) {
                                                        public void returndata(View v)
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
                                                             Intent data = new Intent();
    @TargetApi(28)
                                                             EditText txt_username =
    public void myresult (View v)
                                                     (EditText) findViewById(R.id.editText);
        Intent i = new Intent(this,
                                                             data.setData(Uri.parse(
                                                     txt_username.getText().toString()));
Main2Activity.class);
        startActivityForResult(i,request Code);
                                                             setResult(RESULT OK, data);
    public void onActivityResult(int requestCode,
int resultCode, Intent data) {
                                                            finish();
        if (requestCode == request Code) {
            if (resultCode == RESULT OK) {
                Toast.makeText(this,
data.getData().toString(),
Toast. LENGTH_SHORT) . show();
    }
}
```