

```

<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical"
    tools:context=".MainActivity" >

    <TextView
        android:id="@+id/textView1"
        android:textSize="30sp"
        android:textAlignment="center"
        android:layout_marginTop="50dp"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:text="서울 서초구 강남역 입구" />

    <Button
        android:id="@+id/button1"
        android:layout_marginTop="50dp"
        android:textSize="30sp"
        android:layout_gravity="center"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="주소 변경" />

</LinearLayout>

```

서울 서초구 강남역 입구

주소 변경

```

<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical"
    tools:context=".MainActivity2">

    <EditText
        android:id="@+id/editText1"
        android:layout_marginTop="50dp"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:inputType="text" />

    <LinearLayout
        android:layout_marginTop="50dp"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:orientation="horizontal">

        <Button
            android:id="@+id/button2"
            android:textSize="30sp"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_weight="1"
            android:text="수정" />

        <Button
            android:id="@+id/button3"
            android:textSize="30sp"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_weight="1"
            android:text="취소" />

    </LinearLayout>

</LinearLayout>

```

수정

취소

```

public class MainActivity extends AppCompatActivity {
    TextView textView1;
    Button button1;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        textView1 = findViewById(R.id.textView1);
        button1 = findViewById(R.id.button1);

        button1.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent
                        = new Intent(MainActivity.this, MainActivity2.class);
                intent.putExtra("addr", textView1.getText().toString());
                startActivityForResult(intent, 200);
            }
        });
        @Override
        protected void onActivityResult(int requestCode, int resultCode, @Nullable
                Intent data) {
            super.onActivityResult(requestCode, resultCode, data);
            if(resultCode == 200){
                if(resultCode == RESULT_OK){
                    textView1.setText(data.getStringExtra("addr_e"));
                }else if(resultCode == RESULT_CANCELED){
                    Toast.makeText(this, "작업이 취소 되었습니다.", Toast.LENGTH_SHORT).show();
                }
            }
        }
    }
}

```



```

public class MainActivity2 extends AppCompatActivity {
    EditText editText1;
    Button button2, button3;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main2);

        editText1 = findViewById(R.id.editText1);
        button2 = findViewById(R.id.button2);
        button3 = findViewById(R.id.button3);

        final Intent intent = getIntent();
        String addr = intent.getStringExtra("addr");
        editText1.setText(addr);

        button2.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent sendIntent = new Intent();
                sendIntent.putExtra("addr_e", editText1.getText().toString());
                setResult(RESULT_OK, sendIntent);
                finish();
            }
        });
        button3.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                // 되돌아갈때 인텐트 사용 하지 않을 수 있음
                setResult(RESULT_CANCELED);
                finish();
            }
        });
    }
}

```

