

# NavigationWithResult

## Usage

- Activity1:

Prepare launcher:

```
ActivityResultLauncher<Intent> launcher = registerForActivityResult(  
    new ActivityResultContracts.StartActivityForResult(),  
    new ActivityResultCallback<ActivityResult>() {  
        @Override  
        public void onActivityResult(ActivityResult result) {  
            if (result.getResultCode() == Activity.RESULT_OK) {  
                Intent intent = result.getData();  
                String name = intent.getStringExtra("name");  
                helloText.setText("Hello " + name);  
            }  
        }  
    });
```

Start new activity with launcher:

```
launcher.launch(new Intent(MainActivity.this, SubActivity.class));
```

- Activity 2:

```
Intent intent = new Intent(SubActivity.this, MainActivity.class);  
intent.putExtra("name", nameET.getText().toString());  
setResult(RESULT_OK, intent);  
finish();
```