

# Sample Application with Subflow

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## Introduction

This is a sample application meant to demonstrate the use of Subflow with each process maintaining its own Form table setup.

## Steps

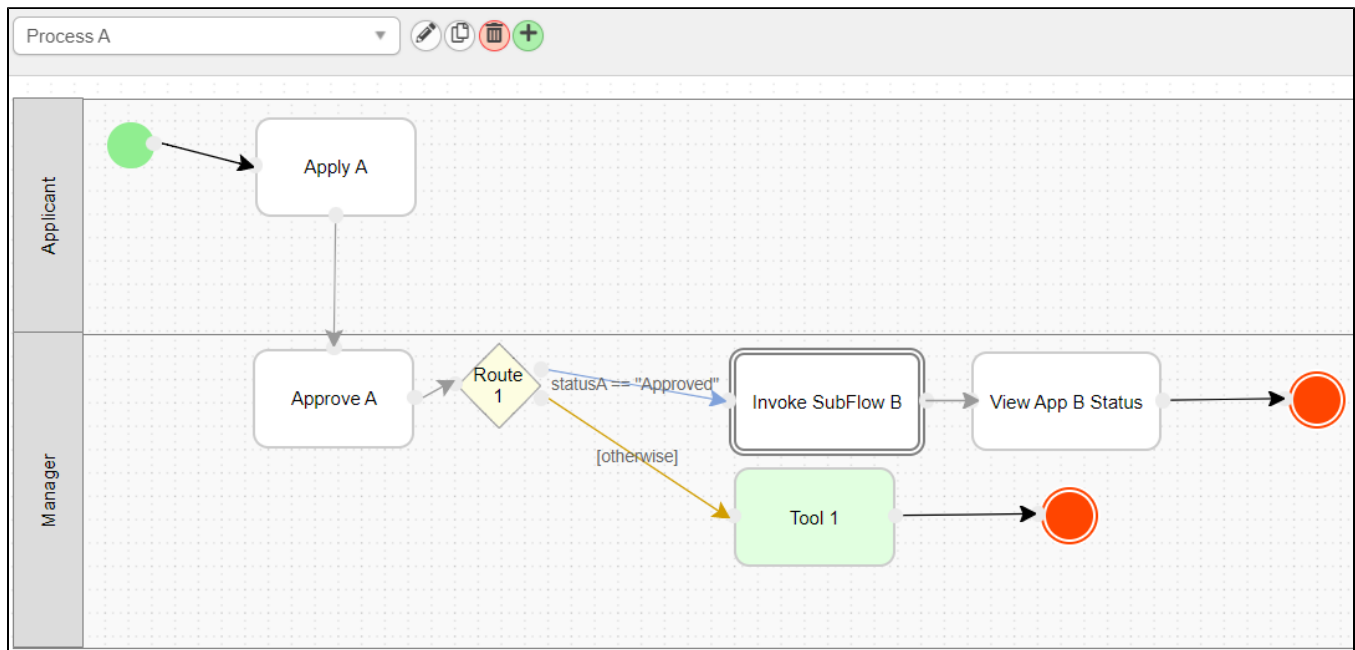


Figure 1: Process A

Process A will invoke Process B when the condition is met.

Auto save when close? ☐

Subflow Properties ?

Subflow Properties > Deadlines

ID \*

invokeApplicationB

Name \*

Invoke SubFlow B

Subprocess ID \*

processB

Execution

Synchronous

Parameters

ACTUAL PARAMETER

statusA

< Prev

Next >

OK

Cancel

Figure 2: Process A's Subflow entity Properties

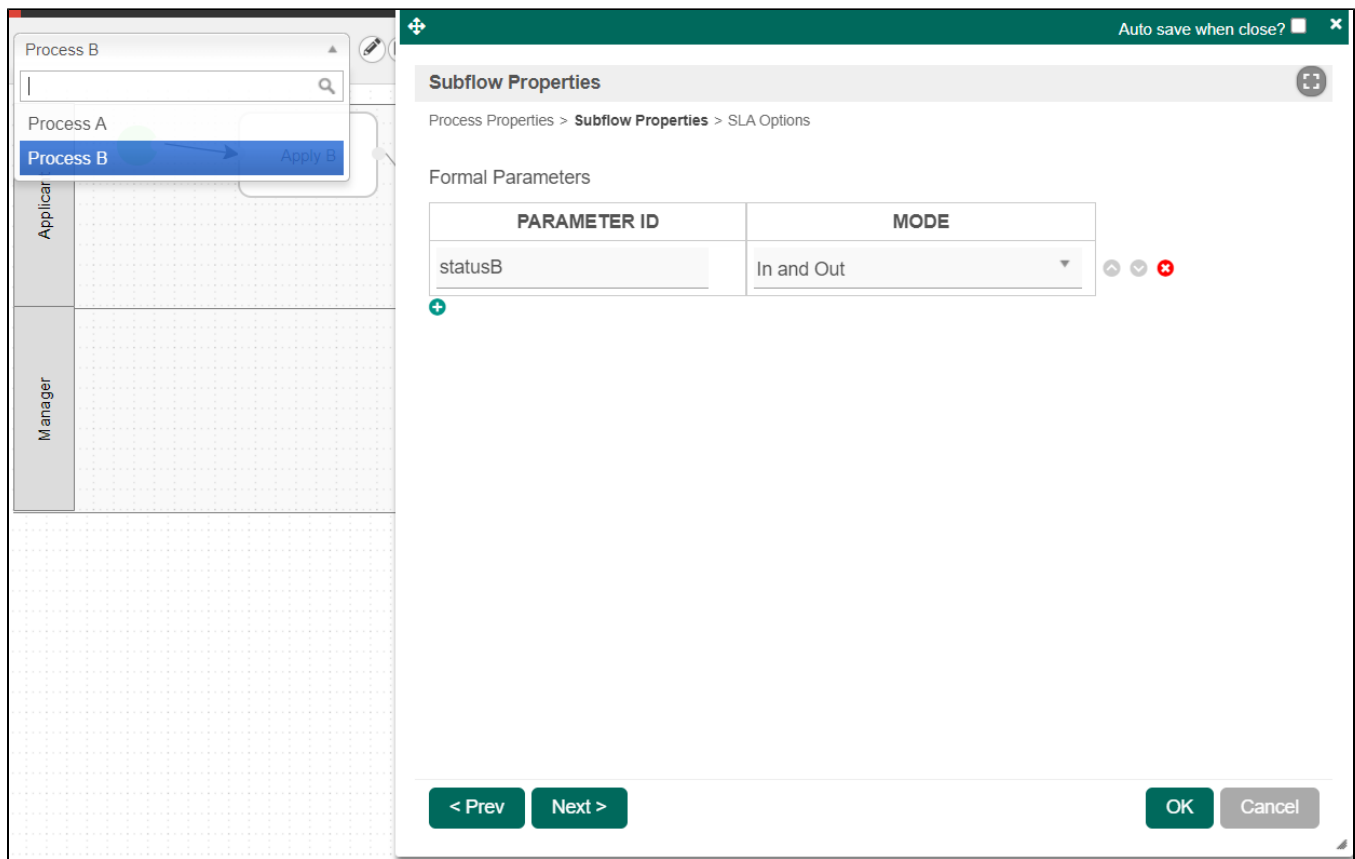


Figure 3: Process B (Subflow) Properties

The Workflow Variable from Process A (statusA) (see Figure 2) will be passed into Process B's (statusB) (see Figure 3) and will also be returned upon completion of the Subflow (Process B) as it has been set to "In and Out".

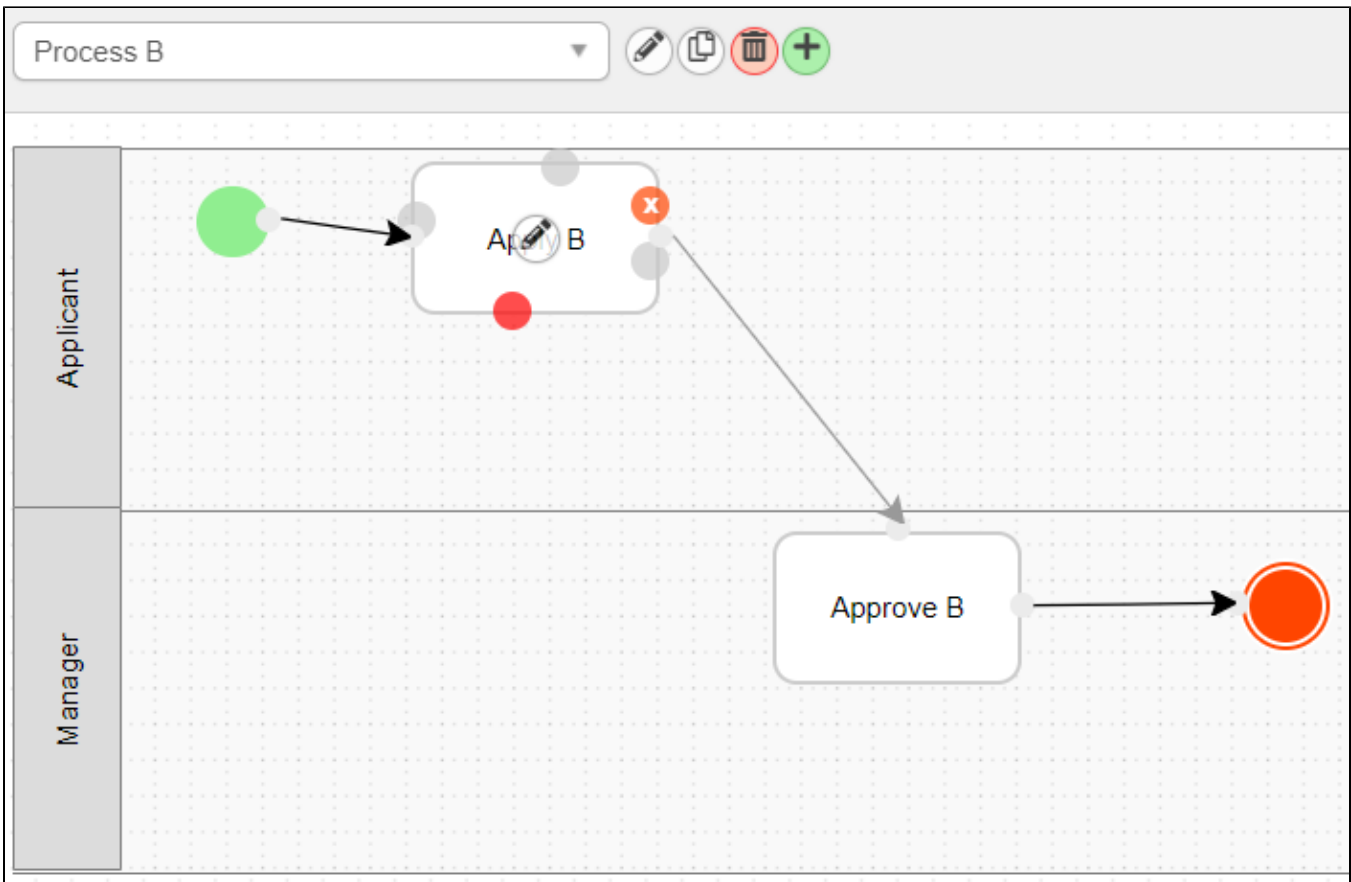


Figure 4: Process B

Upon completion of "Approve B" in Process B, Workflow Variable from Process B (statusB) will be returned to Process A (statusA).

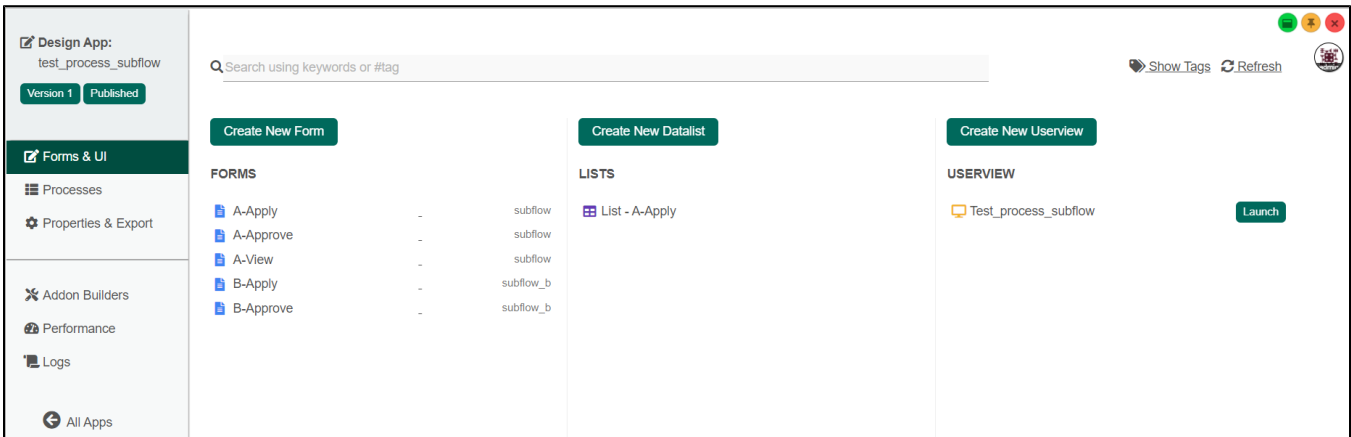


Figure 5: Form Table Setup

TEST\_PROCESS\_SUBFLOW

CRUD1Run Process AInbox1

Admin Admin

Home > Run Process A

Subflow Approve B

Subflow Apply B

StatusA From Process A will be written into process B's StatusB  
statusB Value: **Approved**

Apply A

Key in something here. This is for Process A.

Name

This is for Process A

Key in something here. This is for Process B.

Name

This is for Process B

Key in something here. This is to return the value back to Process A.

StatusB

Approved

Complete

Figure 6: Demo of the Workflow

Both processes maintain their own form table setup while being able to access each other's dataset seamlessly.

Download Demo App

Download: [APP\\_test\\_process\\_subflow\\_dx\\_kbjwa](#)