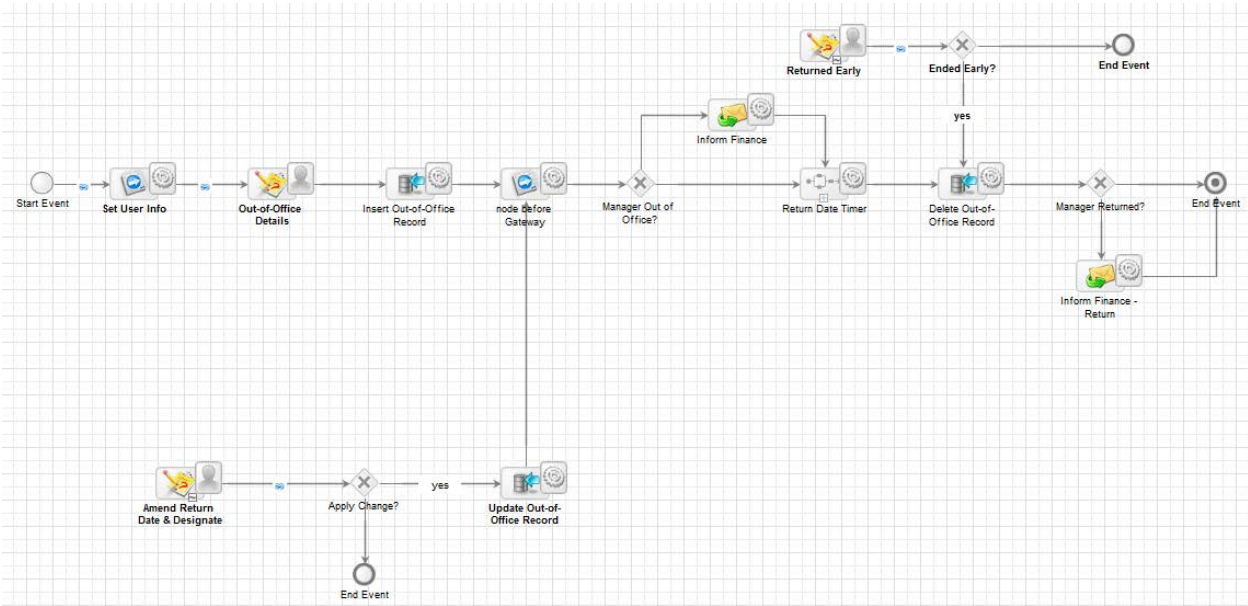
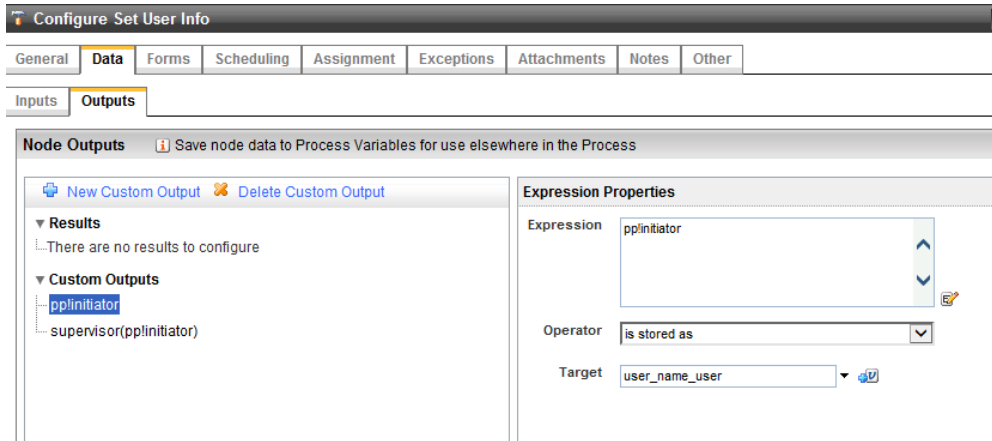


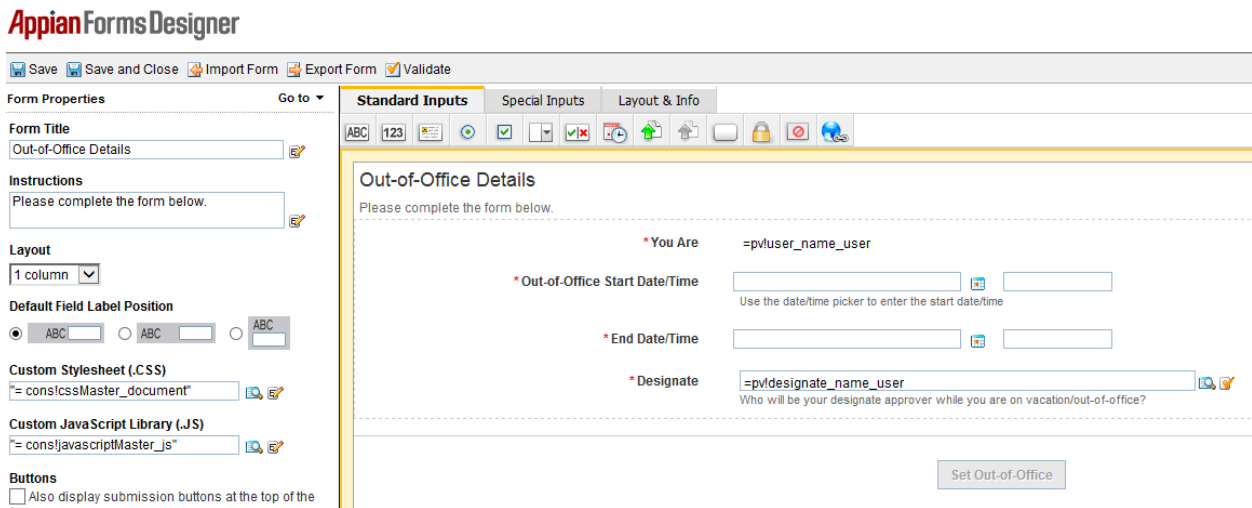
The process that set the out-of-office dates and designate.



By default we set the designate to be the manager of that person, they can change the name in the task.



This is the task where they set up the dates they are away.



If the person is away for 3 weeks and would need 3 designates. They would create 3 instances of the out-of-office with week 1-designate 1, week 2 – designate 2.. etc. And the process automatically deletes the records from the DB once the person is back.

Now in your main process add a Query Database service to check if the person is away. Of course this is just a sample of one of them, you can customize it for different processes that you have. This one here is to check if the manager is away and to assign to the designate the manager indicated.

Database Queries ⓘ SQL statements to be run.

New Query
 Delete Query
 Move Up
 Move Down

	Name	SQL Statement
<input type="checkbox"/>	chk_mgr	<pre>select up.user_name, nvl(uv.alternate_user_name, up.user_name) as replacement from user_profile up left join user_vacation uv on (up.user_name = uv.user_name and ac!assign_date between start_vacation_date and end_vacation_date) where up.user_name = ac!user_name</pre>

Inputs **Outputs**

Node Inputs ⓘ Map the value(s) for the inputs of the node

New Input
 Delete Input

Runtime Url (Text)	
Runtime Username (Text)	
Runtime Password (Text)	
Runtime Datasource (Text)	
Pause Node on Error * (Boolean)	
~chk_mgr.assign_date (Date and Time)	
~chk_mgr.user_name (Text)	

Field Properties

Name: ~chk_mgr.assign_date

Type: Date and Time

Multiple:

Value: =now()

Required:

Save into: []

Inputs **Outputs**

Node Inputs ⓘ Map the value(s) for the inputs of the node

New Input
 Delete Input

Runtime Url (Text)	
Runtime Username (Text)	
Runtime Password (Text)	
Runtime Datasource (Text)	
Pause Node on Error * (Boolean)	
~chk_mgr.assign_date (Date and Time)	
~chk_mgr.user_name (Text)	

Field Properties

Name: ~chk_mgr.user_name

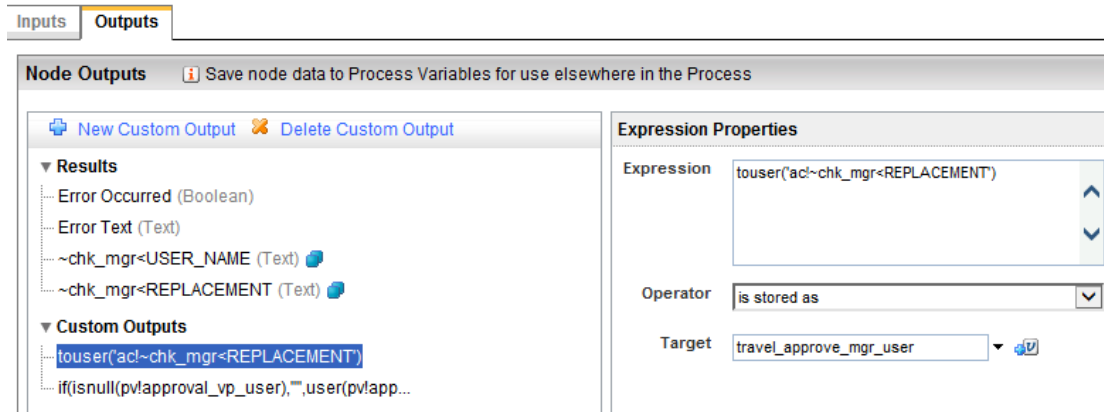
Type: Text

Multiple:

Value: =toString(pv!travel_approve_mgr_use)

Required:

Save into: []



The Query Database has to be done prior to the task. You have to make sure to save the designate in a new variable if your process has an event that can return back to the previous task.

For this one example I have here, it doesn't return back, therefore the original value and the target are the same variable. (but in my other processes I use two variables, the original and the designate)

The designate variable will be the one used to assign the task. If the person is not out, then the designate variable will be the same name as the original variable.

You can make this as complex or as simple as you want.

Good luck! :)