

8.4 Lab Solution: Configure targeted Post On Change – DATA_ONLY



Solution

Exact details on how to complete the lab.

1. In **ABContactDetailsPersonDV.pcf**, add a new input widget to display the Employer's Work Phone

ABContactDetailsPersonDV.pcf ×

Detail View - ABContactDetailsPersonDV anABContact

Input Column

Name		Employment Info	
Full Name	(anABContact as ABPerson).FullNa...	Occupation	(anABContact as ABPerson).Occup...
Prefix	(anABContact as ABPerson).Pre... ▼	Employer	(anABContact as ABPerson).Em... ▼
First Name	(anABContact as ABPerson).FirstNa...	Employer's Work Pho...	(anABContact as ABPerson).Emplo...
Middle Name	(anABContact as ABPerson).Middle...		

Input Set Ref

Page Configuration Text

Properties: Properties Layout config Reflection PostOnChange

Text Input

▼ Basic properties

editable	false
id*	EmployersWorkPhone
label	DisplayKey.get("Ext.EmployersWorkPhone")
required	
value*	(anABContact as ABPerson).Employer.WorkPhone

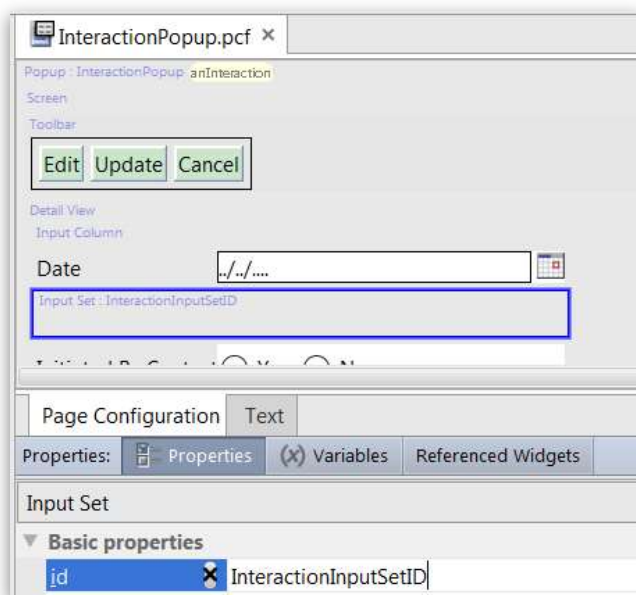
8.5 Lab Solution: Advanced targeted Post On Change – layout re-render



Solution

Exact details on how to complete the lab.

1. Add a new Input Set widget into InteractionPopup under the Interaction Date field and then specify the id property



2. Move input widgets into the Input Set

InteractionPopup.pcf x

Popup : InteractionPopup anInteraction

Screen

Toolbar

Edit Update Cancel

Detail View

Input Column

Date/....

Input Set : InteractionInputSetID

Initiated By Contact ☐ Yes ☐ No

Channel Type anInteraction.Channel

Summary anInteraction.Summary

User anInteraction.AssociatedUser

Reason anInteraction.Reason

3. Write an expression for the `visible` property to show the Input Set only when there is a value for the Interaction Date field

The screenshot shows the configuration window for `InteractionPopup.pcf`. The `Input Set` configuration is highlighted with a blue border. The `visible` property is set to the expression `anInteraction.InteractionDate != null`.

Input Set Configuration:

- Initiated By Contact: ☐ Yes ☐ No
- Channel Type: `anInteraction.Channel`
- Summary: `anInteraction.Summary`
- User: `anInteraction.AssociatedUser`
- Reason: `anInteraction.Reason`

Properties:

Input Set	
Basic properties	
<code>id</code>	<code>InteractionInputSetID</code>
<code>mode</code>	
Advanced properties	
<code>desc</code>	
<code>editable</code>	
<code>hideIfEditable</code>	<code>false</code>
<code>hideIfReadOnly</code>	<code>false</code>
<code>visible</code>	<code>anInteraction.InteractionDate != null</code>

4. Configure targeted Post On Change so that when a date is entered, the Input Set widget immediately becomes visible

