

Lesson 3 Editable List Views

The screenshot shows a web browser window for the 'TrainingApp' application. The title bar says '[DEV mode - 9.0.15] Guidewire TrainingApp' and the address bar shows 'http://localhost:8880/ab/ContactManager.do'. The main content area has a header 'Interactions' with buttons 'Update', 'Cancel', 'Add', and 'Remove'. Below is a table with two rows:

Date	Summary	Associated User
05/25/2016	Customer called about a complaint	Alice Applegate
06/01/2016	Customer called about a complaint	Bruce Baker

A yellow callout box highlights the 'Add' and 'Remove' buttons with three numbered points:

- (1) Add Edit Buttons, so that users can edit the Interactions page
- (2) Make the List View editable, so that users can manually add and remove interactions
- (3) Checkboxes should be visible only if the List View is in edit mode

"We want a CSR (Customer Service Representative) such as Alice Applegate to be able to create and edit details about contact interactions." – Insurance company business analysts

In the previous labs, you created the Interaction_Ext entity, modified the ABContact entity to capture interactions and created a reusable read-only List View to display Interactions. In this lab, you will add Add and Remove buttons to ABContactInteractionsPage to allow the user to add and remove interactions.

3.1 Prerequisites

You must first complete the following previous lesson(s):

1. Creating New Entities
2. List Views

For this lab, use TrainingApp, Guidewire Studio, and a supported web browser.

<http://localhost:8880/ab/ContactManager.do> is the default URL for TrainingApp. To view, edit, and delete various contacts, log in to TrainingApp as Alice Applegate. The login/password for Alice Applegate is aapplegate/gw.

3.2 Lab: Make the Interactions List View editable

As a configuration developer, we want to be able to configure the Iterator Buttons widget to allow users to add and remove rows. In this lab, you will use the PCF Editor in Guidewire Studio to make the Interactions List View editable.

1. Modify the Interactions page so that users can add and remove interactions

- a) The page must have a toolbar with Edit/Update/Cancel buttons and with Add/Remove buttons
- b) Users must be able to add and remove rows upon selecting the appropriate buttons
- c) Ensure that data in all three columns are editable
- d) Show the checkboxes by each row only when in edit mode

3.2.1 Verification



Activity

Verify the work you have done

1. Log in to TrainingApp as Alice Applegate
2. Use the appropriate shortcut to deploy the changes
3. View the Interactions page for William Andy
 - a) Navigate to William Andy
 - b) In the sidebar menu, click Interactions
 - c) Click Edit and add at least three interactions

d) Click Update

Actions

Person: William Andy

Summary

Details

Addresses (3)

Notes (5)

Social Media

Analysis

Interactions

Interactions

Interaction Date	Summary	Associated User
09/24/2018	Quarterly courtesy contact	Alice Applegate
04/25/2018	Customer requested change in address	Carl Clark
06/22/2018	Quarterly courtesy contact	Bruce Baker

