

# Lesson 1 Configuring the ClaimCenter User Interface

As a developer, you must configure ClaimCenter to work the way your users do.

Pages and Location Groups determine the way the information users see is organized. Understanding how to configure them will allow you to organize information to suit your user's day-to-day needs.

## 1.1 Adding a view to a page

Succeed Insurance has specified that the Claim Summary – Overview should contain a list view showing the Name, Type, and Status of any documents associated with the Claim. In this exercise, you will implement this business requirement. This list should be displayed at the bottom of the Summary and should appear only if there is at least one document associated with the Claim.

### Prerequisites

For this exercise, you will use ClaimCenter, Guidewire Studio, and a supported web browser.

ClaimCenter Server should be running in debug mode when you start the exercise.

The default URL for ClaimCenter is <http://localhost:8080/cc/ClaimCenter.do>.



### Exercise



### Tip

The easiest way to open a file (with a known name) in Guidewire Studio is to type **Ctrl+N** and begin typing the name of the file. When the name of the file appears in the dropdown, click it.

### Exercise 1: Adding a view to a page

1. Determine what existing PCF files will be used to implement this business requirement..
  - a) Log in to ClaimCenter as **aapplegate/gw**.
  - b) Navigate to the **Ray Newton** claim (235-53-365870)
  - c) In the Claim Summary Overview, type **Alt+Shift+E** to open the current location in Studio.
  - d) What is the name of the Page?

2. Create the List View needed for this business requirement.

- a) In the Project pane, navigate to **config** □ **Page Configuration** □ **pcf** □ **claim** □ **summary**, right-click the Summary folder, and select **New** □ **PCF File**.
- b) In the PCF File dialog, select **ListView** and enter the name **ClaimSummaryDocs\_Ext**. The editor will attach the suffix LV to the PCF File name.
- c) Give the List View one Required Variable, named Claim and of type Claim.
- d) Add a **Row Iterator** element to the List View.
- e) Add a **Row** element to the Row Iterator.
- f) Set the properties of the Row Iterator as follows:

|             |                 |
|-------------|-----------------|
| editable    | false           |
| elementName | document        |
| value       | Claim.Documents |
| editable    | false           |

**NOTE: Recall that you can create a new Display Key in the label field using Alt + Enter**

- g) Add a **Text Cell** to the Row.

|          |  |
|----------|--|
| editable | false  |
| id       | Name   |
| label    | DisplayKey.get("LV.Claim.Documents.Document.Name") |
| value    | document.Name                                      |

- h) Add two **TypeKey** Cells to the Row:

|          |   |
|----------|---|
| editable | false   |
| id       | Type  |
| label    | DisplayKey.get("Ext_Claim.Documents.Document.Type") |
| value    | document.Type                                       |

|          |   |
|----------|---|
| editable | false   |
| id       | Status  |
| label    | DisplayKey.get("Ext_Claim.Documents.Document.Status") |
| value    | document.Status                                       |

3. Add the List View you created to the Claim Summary Page.

- a) Navigate to the **ClaimSummary** Page.
- b) At the bottom of the page, add a Panel Ref.
- c) Set its properties as follows:

|         |                               |
|---------|-------------------------------|
| def     | ClaimSummaryDocs_ExtLV(Claim) |
| id      | ClaimDocs                     |
| visible | Claim.Documents.length > 0    |

- d) Add a Title Bar above the Panel Ref:

4. Verify your work.

- a) Switch to a browser open to ClaimCenter.
- b) Type **Alt+Shift+L** to reload the PCF files.
- c) If necessary, log in as **aapplegate/gw** and navigate to the **Ray Newton** claim.
- d) Scroll to the bottom and verify that the Documents list appears as expected.
- e) Navigate to the **Bill Kinman** claim and verify that the Documents list does not appear.



## 1.2 Adding a page to a location group

Succeed Insurance has specified that, on the Claim menu, the Litigation menu link should be included in the Plan of Action group, at the bottom of the group.



### Exercise

## Exercise 2: Adding a page to a location group

### 1. Add the Litigation page to the Claim Plan of Action location group.

- a) In Guidewire Studio, navigate to the Claim Location Group.
- b) Right-click the Litigation Location Ref and select Cut.
- c) Find the Plan of Action group, note its name, and navigate to it.
- d) Right-click and select Paste.
- e) Paste the Litigation location ref at the bottom of the location group.
- f) Delete the location ref's icon property, if any.

### 2. Verify your work.

- a) In ClaimCenter, reload the PCF files.
- b) Navigate to the Summary Page of any Claim.
- c) Verify that the Litigation menu link appears only at the bottom of the Plan of Action group.



## 1.3 Solutions

### Solution 1: Adding a view to a page

#### 1. Determine what existing PCF files will be used to implement this business requirement..

- a) Log in to ClaimCenter as aapplegate/gw.
- b) Navigate to the Ray Newton claim (235-53-365870)
- c) In the Claim Summary Overview, type Alt+Shift+E to open the current location in Studio.
- d) What is the name of the Page?

ClaimSummary

#### 2. Create the List View needed for this business requirement.

- a) In the Project pane, navigate to **config** □ **Page Configuration** □ **pcf** □ **claim** □ **summary**, right-click the Summary folder, and select **New** □ **PCF File**.
- b) In the PCF File dialog, select **ListView** and enter the name **ClaimSummaryDocs\_ExtLV**.
- c) Give the List View one Required Variable, named Claim and of type Claim.
- d) Add a **Row Iterator** element to the List View.

- e) Add a **Row** element to the Row Iterator.
- f) Set the properties of the Row Iterator as follows:

|             |                 |
|-------------|-----------------|
| editable    | false           |
| elementName | document        |
| value       | Claim.Documents |
| editable    | False           |

Row Iterator

Basic properties

|                     |                 |
|---------------------|-----------------|
| <u>editable*</u>    | false           |
| <u>elementName*</u> | document        |
| id                  |                 |
| toAdd               |                 |
| toCreateAndAdd      |                 |
| toRemove            |                 |
| <u>value*</u>       | Claim.Documents |

- g) Add a **Text Cell** to the Row.

NOTE: Recall that you can create a new Display Key in the label field using Alt + Enter

|          |   |
|----------|---|
| editable | false   |
| id       | Name  |
| label    | DisplayKey.get("Ext_Claim.Documents.Document.Name") |
| value    | document.Name                                       |

Text Cell

Basic properties

|                 |   |
|-----------------|---|
| <u>action</u>   |   |
| <u>editable</u> | false   |
| <u>id*</u>      | Name  |
| label           | DisplayKey.get("Ext_Claim.Documents.Document.Name") |
| required        |   |
| <u>value</u>    | document.Name                                       |

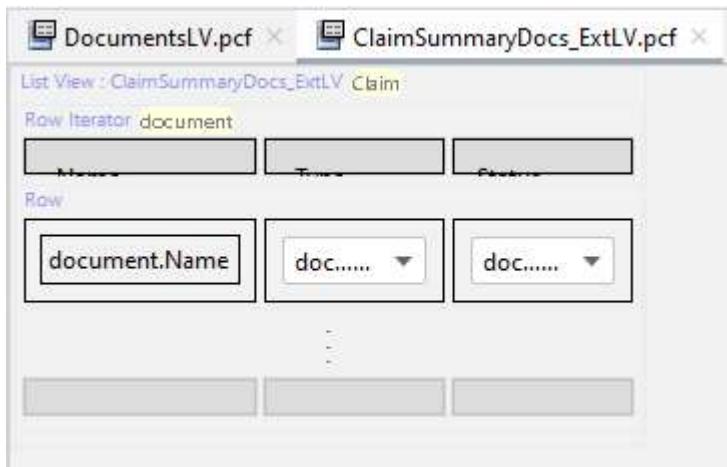
h) Add two **TypeKey Cells** to the Row:

|          |   |
|----------|---|
| editable | false   |
| id       | Type  |
| label    | DisplayKey.get("Ext_Claim.Documents.Document.Type") |
| value    | document.Type                                       |

| TypeKey Cell      |   |
|-------------------|---|
| Basic properties  |   |
| action            |   |
| editable          | false   |
| <b>id*</b>        | Type  |
| label             | DisplayKey.get("Ext_Claim.Documents.Document.Type") |
| required          |   |
| value             | document.Type                                       |
| <b>valueType*</b> | gw.entity.TypeKey                                   |

|          |   |
|----------|---|
| editable | false   |
| id       | Status  |
| label    | DisplayKey.get("Ext_Claim.Documents.Document.Status") |
| value    | document.Status                                       |

| TypeKey Cell      |   |
|-------------------|---|
| Basic properties  |   |
| action            |   |
| editable          | false   |
| <b>id*</b>        | Status  |
| label             | DisplayKey.get("Ext_Claim.Documents.Document.Status") |
| required          |   |
| value             | document.Status                                       |
| <b>valueType*</b> | gw.entity.TypeKey                                     |



**3. Add the List View you created to the Claim Summary Page.**

- Navigate to the **ClaimSummary** Page.
- At the bottom of the page, add a **Panel Ref**.
- Set its properties as follows:

|         |                               |
|---------|-------------------------------|
| def     | ClaimSummaryDocs_ExtLV(Claim) |
| id      | ClaimDocs                     |
| visible | Claim.Documents.length > 0    |

| Panel Ref        |                               |
|------------------|-------------------------------|
| Basic properties |                               |
| def              | ClaimSummaryDocs_ExtLV(claim) |
| id               | ClaimDocs                     |
| visible          | Claim.Documents.length > 0    |

- Add a Title Bar above the Panel Ref:

| Title Bar        |   |
|------------------|---|
| Basic properties |   |
| id               |   |
| title            | DisplayKey.get("SI.Claim.Documents.Document.Documents") |

**4. Verify your work**

- Switch to a browser open to ClaimCenter.

- b) Type **Alt+Shift+L** to reload the PCF files.
- c) If necessary, log in as **aapplegate/gw** and navigate to the **Ray Newton** claim.
- d) Scroll to the bottom and verify that the Documents list appears as expected.

Documents

| Document Name                          | Type             | Status   |
|--|------------------|----------|
| EstimateLetter-2012-02-10              | Letter sent      | Final    |
| AutoRepairFinalStatement-2012-02-10    | Statement        | Approved |
| Subrogation Notice                     | Letter sent      | Approved |
| ISOMatchReport-2006-02-01-19-20-20.xml | ISO match report | Final    |
| AutoRepairEstimate-2012-02-10          | Repair estimate  | Draft    |

- e) Navigate to the **Bill Kinman** claim, which has no associated documents, and verify that the Documents list does not appear.

| Associated Claims  |        |      |
|--------------------|--------|------|
| Association        | Claims | Type |
| No data to display |        |      |

## Solution 2: Adding a page to a location group

### 1. Add the Litigation page to the Claim Plan of Action location group.

- a) In Guidewire Studio, navigate to the Claim Location Group.
- b) Right-click the Litigation Location Ref and select Cut.
- c) Find the Claim Plan of Action group, note its name, and navigate to it.
- d) Right-click and select Paste.
- e) Paste the Litigation location ref at the bottom of the location group.
- f) Delete the location ref's icon property, if any.

```

Claim.pcf <--> ClaimPlanOfActionGroup.pcf
Location Group: ClaimPlanOfActionGroup Claim
Evaluations: ClaimEvaluations(Claim)
Negotiations: ClaimNegotiations(Claim)
Litigation: ClaimMatters(Claim)
  
```

### 2. Verify your work.

- a) In ClaimCenter, reload the PCF files.

- b) Navigate to the Summary Page of any Claim.
- c) Verify that the Litigation menu link appears at the bottom of the Plan of Action group, and **only** there.

