

# Form Builder

## Definition

**Form Builder** makes it easy for you to design your forms. One can easily build a form by using the simplistic and guided interface.

The screenshot shows the Form Builder interface for 'HR Expenses Claim App v2: HR Expense Claim Form'. The interface includes a top navigation bar with 'DESIGN FORM', 'PROPERTIES', 'PREVIEW', and 'SAVE' tabs, along with 'Undo | Redo' and 'Advanced Tools' icons, and a 'GENERATE APP' button. A left sidebar lists form elements categorized into 'Basic', 'Custom', and 'Enterprise'. The main workspace displays a form design with sections: 'Expense Claim Details' (with fields for Ref, Title, Remark, Submitted By), 'Expenses Item(s)' (with a table for Date, Category, Purpose, Amount), a 'Total Amount' field, and a 'Receipt' section with a file upload area. A 'Drop Fields Here' area is also visible.

## Form Element

- Advanced Grid
- AJAX Subform
- Calculation Field
- Captcha
- Check Box
- Custom HTML
- Date Picker
- File Upload
- Form Column
- Form Grid
- Grid
- Hidden Field
- ID Generator Field
- Image Upload
- List Grid
- Multi Paged Form
- Multi Select Box
- Password Field
- Popup Select Box
- Radio
- Rich Text Editor
- Section
- Select Box
- Signature
- Spreadsheet
- Subform
- Text Area
- Text Field
- Time Picker

## Form Validator

- Bean Shell Validator
- Default Validator
- Directory Validator
- Duplicate Value Validator
- Equal Value Validator
- Password Validator
- Bean Shell Multirow Validator
- Grid Field Basic Validator

## Form Binder

- Bean Shell Form Binder
- Directory Form Binder
- JDBC Form Binder
- Multirow Form Binder
- Parent Form Binder
- Workflow Form Binder

## Form Options Binder

- Bean Shell Form Binder for Options Binder
- Default Form Options Binder
- Department Options Binder
- Grade Options Binder
- Group Options Binder
- Organization Options Binder
- User Options Binder
- JDBC Options Binder

## Form Properties

### Generate App

- Generate CRUD
- Generate Datalist
- Generate Process - Approval Process
- Generate Process - Assignment Process

## Usages

This particular section list down elements that are making use of forms created using the Form Builder.

## Userview Element

- Inbox
- Datalist Inbox
- Universal Inbox
- Run Process Menu
- Form
- CRUD

## Form Element

- Form Grid
- Subform
- Multi Paged Form
- AJAX Subform
- Advanced Grid

## Form Validator

- Duplicate Value Validator

## Form Binder

- Multirow Form Binder

## Process Tool

- Import Tool
- Export Form Email Tool
- Form Data Update Tool
- ID Generator Tool
- JSON Tool
- Preset Form Data Tool
- SOAP Tool