

Forms

Forms are as important as processes because they define how data can be collected and shown to users.

The screenshot shows a web application interface for CRM: Sales Force Automation. The page has a dark header with the title and a 'Logout' link. A sidebar on the left contains navigation links for Home, Accounts, Contacts, Opportunities, and Proposal Process. The main content area displays a form with two sections: 'Account Details' and 'Address Details'. The 'Account Details' section includes fields for 'Account ID', 'Account Name', and a 'FileUpload' field with a 'Browse...' button. The 'Address Details' section includes a large 'Address' text area, and 'City', 'State', and 'Country' dropdown menus. At the bottom of the form are 'Submit' and 'Cancel' buttons. A 'Print' icon is visible in the bottom right corner.

Figure 1: Form in a Userview

Forms can be used independently or as parts of a process.

In our sample Leave Application process, human activities like "Submit leave application" and "Approve leave application" make use of forms.

- Form Builder
 - Hidden Field
 - Text Field
 - Password Field
 - Text Area
 - SelectBox
 - CheckBox
 - Radio
 - Date Picker
 - File Upload
 - Sub Form
 - Grid
 - Custom HTML
 - ID Generator Field
 - Multi Paged Form (Enterprise)
 - Multi Select Box (Enterprise)
 - Popup Select Box (Enterprise)
 - Calculation Field (Enterprise)
 - AJAX Sub Form (Enterprise)
 - Image Upload (Enterprise)
 - Rich Text Editor (Enterprise)
 - Form Grid (Enterprise)
 - List Grid (Enterprise)
 - Validators
 - Default Validator
 - Duplicate Value Validator
 - Equal Value Validator
- Form Load and Store Binder
 - Bean Shell Form Binder

- Workflow Form Binder
- Form Options Binder
 - Bean Shell Options Form Binder
 - Default Form Options Binder