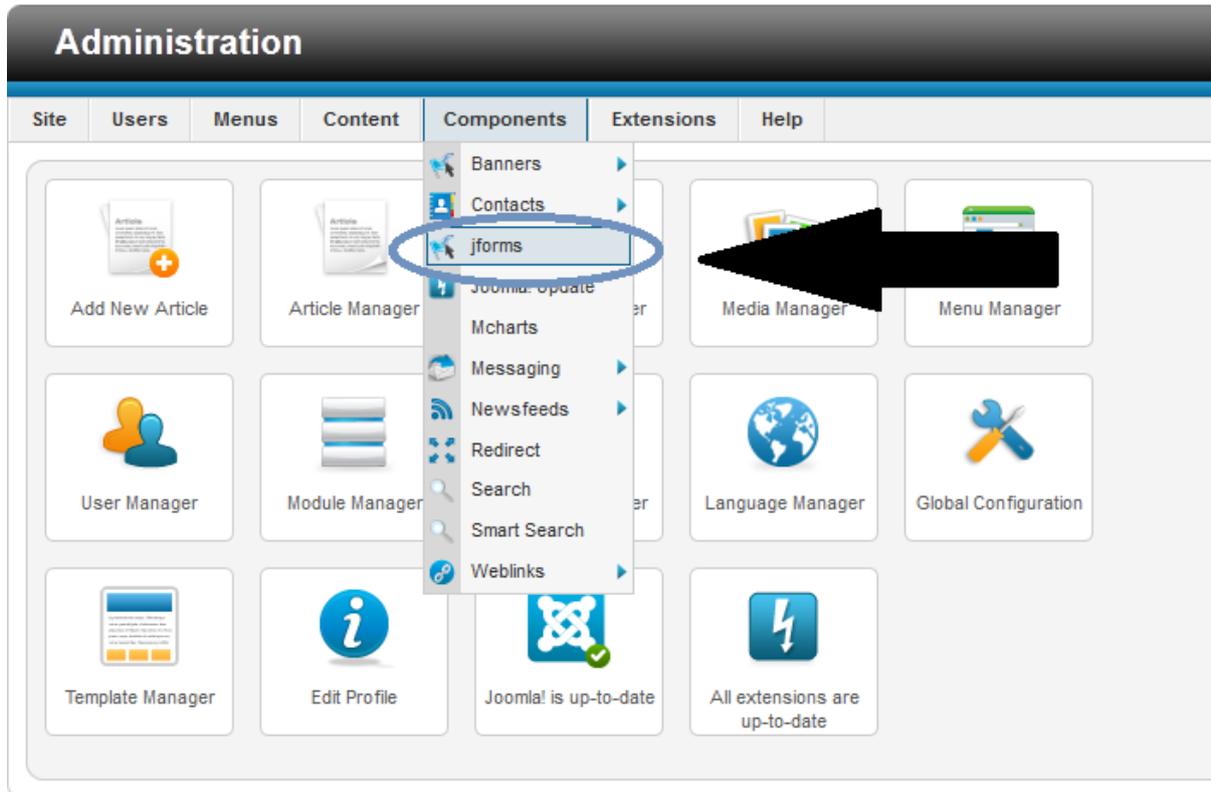


# JForms Manual

## 1. Start using JForms

Go to Administration Page, select Components menu, and click jforms

As shown in the picture



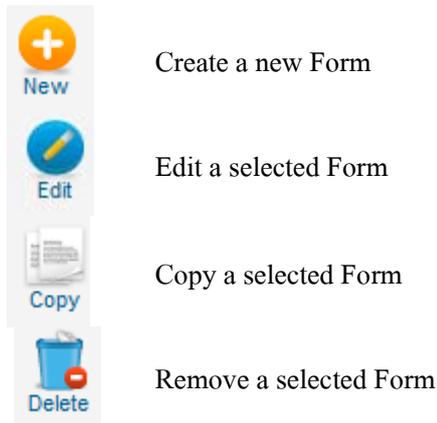
Joomla! 2.5.6

After you clicked on jforms, you will see the list of forms that made by JForms

**Forms** New Edit Copy Delete

ID	Title	Records	Table name	Publish Information	Author	Date
56	Register	Records	jos25_jforms_759ad	✓	Super User	2012-08-15
63	Copy	Records	jos25_jforms_50763	✓	Super User	2012-08-15
64	ฟอร์ม1	Records	jos25_jforms_db92e	✓	Super User	2012-08-15

## JForms Toolbars



Description of the table in Form List Page including

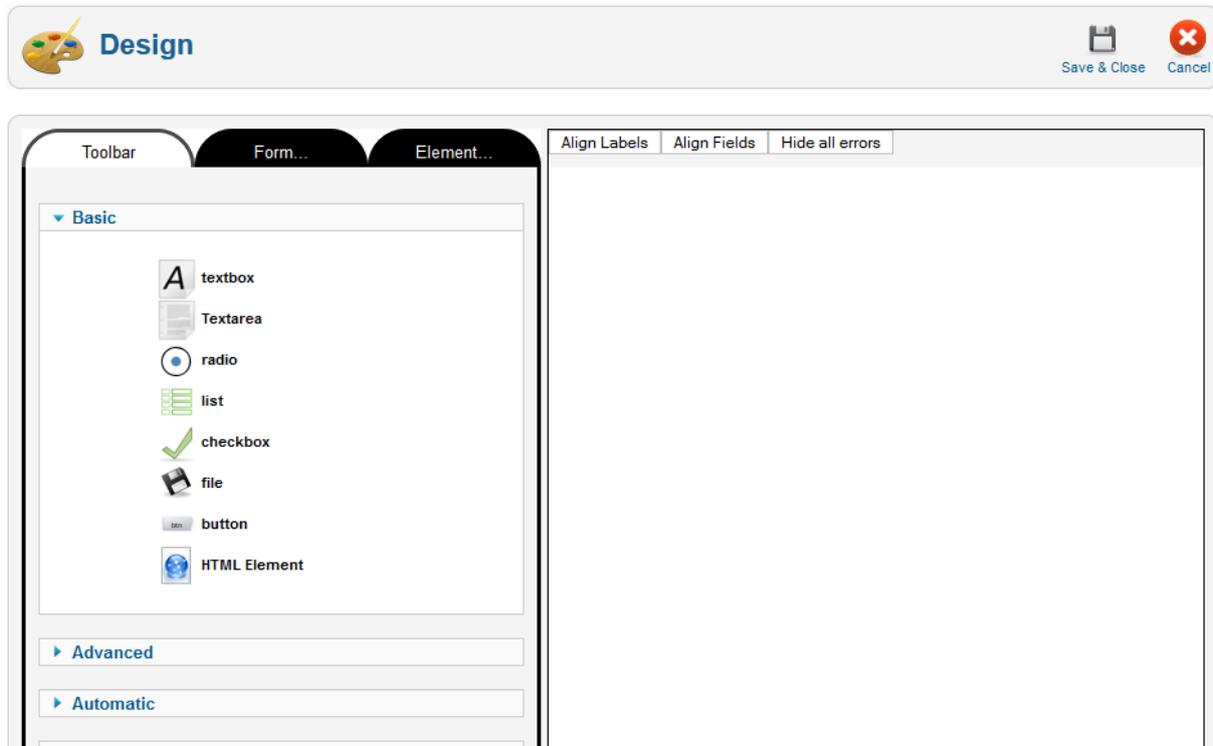
<b>ID</b>	ID of form for referring data
<b>Title</b>	Name of form
<b>Records</b>	Link to see the records of data that are submitted
<b>Table name</b>	Name of the table kept form data
<b>Publish Information</b>	Form publishing status
<b>Author</b>	Name of the person who create a form
<b>Date</b>	Date of form created

## 2. Create a new Form

To create a new Form, click on the icon “New”

ID	Title	Records	Table name	Publish Information	Author	Date
56	Register	<a href="#">Records</a>	jos25_jforms_759ad	✓	Super User	2012-08-15
63	Copy	<a href="#">Records</a>	jos25_jforms_50763	✓	Super User	2012-08-15
64	ฟอร์ม1	<a href="#">Records</a>	jos25_jforms_db92e	✓	Super User	2012-08-15
65	ฟอร์มภาษาไทย	<a href="#">Records</a>	jos25_jforms_0c8c2	✓	Super User	2012-08-15
67	Form1	<a href="#">Records</a>	jos25_jforms_6b971	✓	Super User	2012-08-15

You will see Design page and the tools. The screen is separated into 2 sides. On the left is tools that are used to create a form; On the right is the area where you can drag a specific type of form to be shown. As shown in the picture.



Description of the tools; There are 3 tabs including

### Toolbar

Keep the Tags and Tools separated into 4 parts

- Basic is a normal HTML tag that using in Form.

- |   |                 |   |
|---|-----------------|---|
|  | <b>textbox</b>  | To create single-line input box                     |
|  | <b>Textarea</b> | To create Text Area multi line input                |
|  | <b>radio</b>    | To create Tag Radio input (able to choose only one) |
|  | <b>list</b>     | To create Tag Select (Dropdown List menu)           |
|  | <b>checkbox</b> | To create Tag Check Box                             |
|  | <b>file</b>     | To create Upload File input                         |
|  | <b>button</b>   | To create Button (Submit and Reset)                 |



**HTML Element**

To insert data, message, picture or HTML Code into a form

- Advanced Tag



**Date**

To create a Tag for selecting date in Form



**DBList**

To create List of data from database



**E-mail**

To create email input



**simple\_calculator**

To calculate form values and display

- Automatic Tag (Invisible in Front End)



**juser**

Keep form user record from joomla database



**Entry Date**

Keep submitted date data



**IP**

Keep form user's IP Address



**random**

Random value and save to database when form submitted



**Hidden Field**

Create Tag Hidden

- Spam-Control



**reCaptcha**

Create Radom characters Captcha



**Securimage Captcha**

Create Image Captcha

## Form...

Form setting and property

- Form information set general setting of the Form

**Title**

define Title of the Form

**Published**

Set whether the form is published or not

**Type**

Set type of the Form

Normal : Unchangeable

Profile : Changeable

<b>Start publishing</b>	Specify started publishing date of the Form
<b>Finish Publishing</b>	Specify the end publishing date of the Form
<b>Maximum records</b>	Set maximum of the records in the database table
<b>Theme</b>	Set Form theme
<b>Allowed user groups</b>	Set the group of users that have permission to use the form
<b>Active plugins</b>	Set plugins using with form

- Redirections Forward URL

<b>'Thank You' page link</b>	specify URL when user submit Form
<b>Form Expired' page link</b>	specify URL when Form is close
<b>'Not authorized' page link</b>	specify URL when unauthorized user use this Form

- Mail

**Send notification to Administrators on new entries**

Send an email to administrators when user submits the form

**Send User a confirmation message**

Send User a confirmation message after submitting

**Administrators E-Mail**

Define administrator emails

**Administrator Notification Message Format**

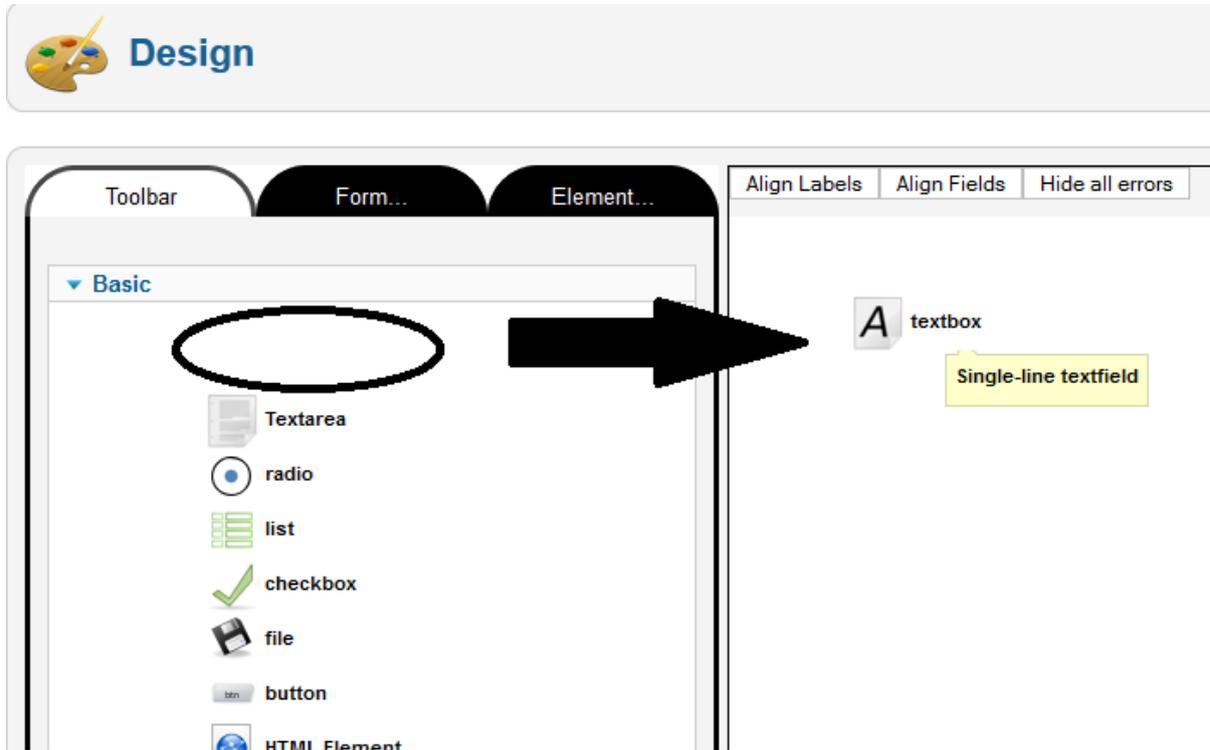
Set content in email that will send to administrator

**User Confirmation Message**

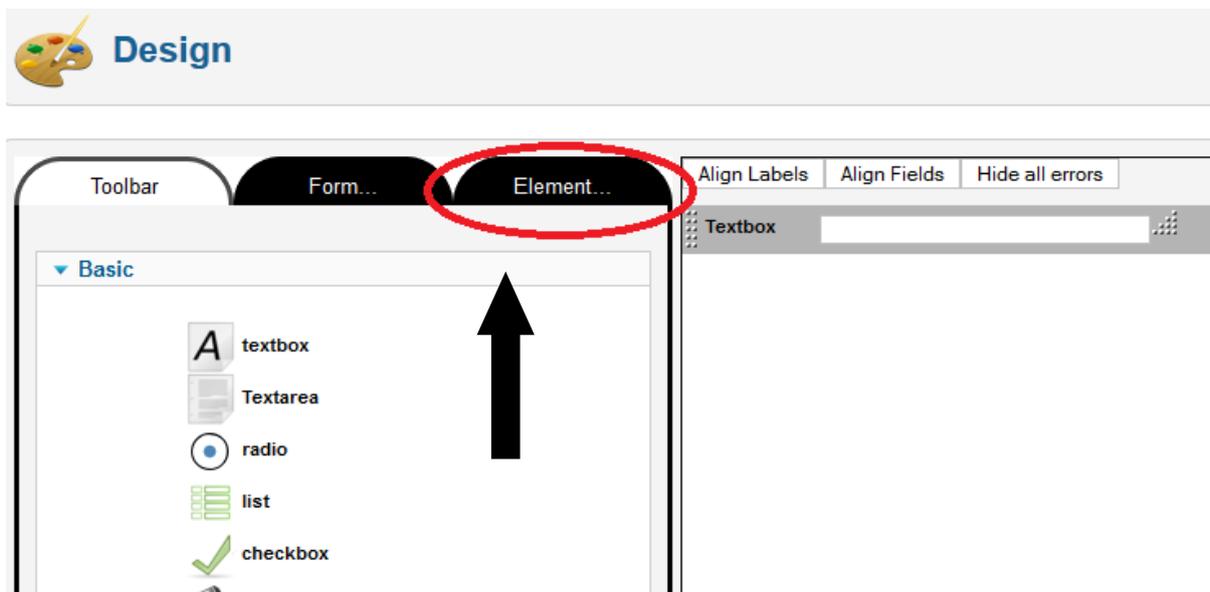
Set content in email that will send to users

**Element** is a configuration menu for input tags.

After we know all tools, We can start create a form by drag a tool that you want to the right side

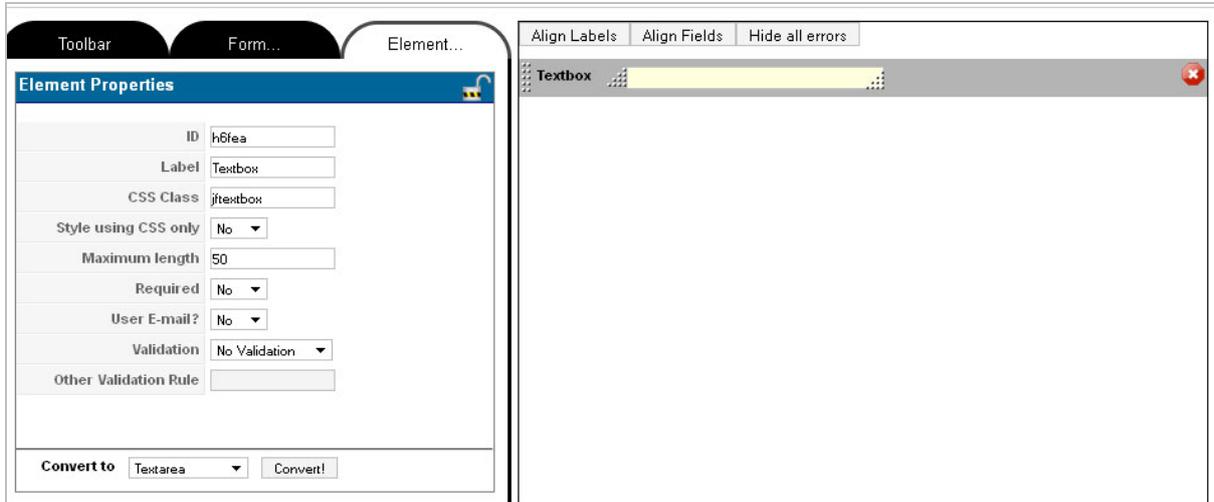


You will get an Input Box tag. To Change tag label, Go to **Element** tab. As shown in the picture.

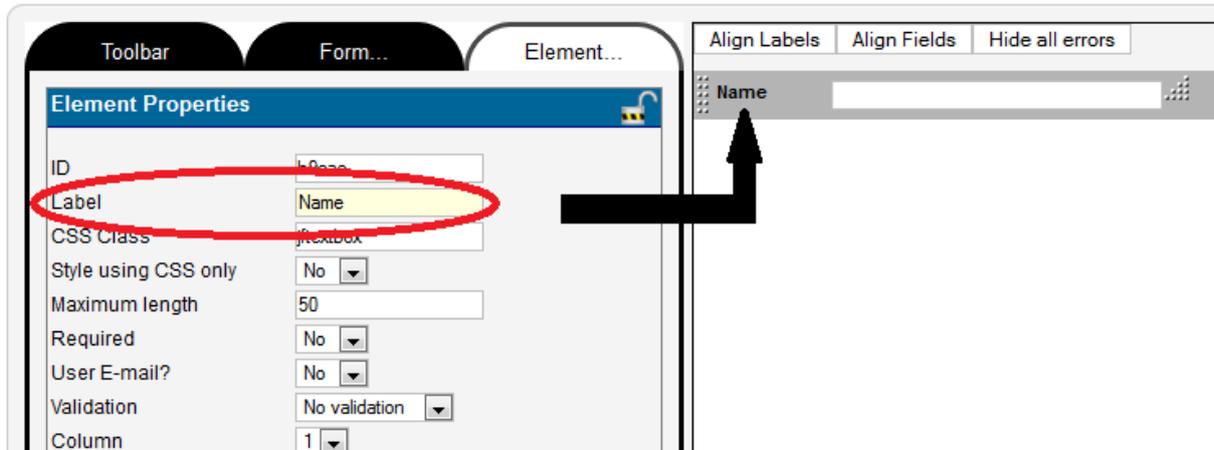


In Element tab, there will be many settings to set or you can just use default setting.

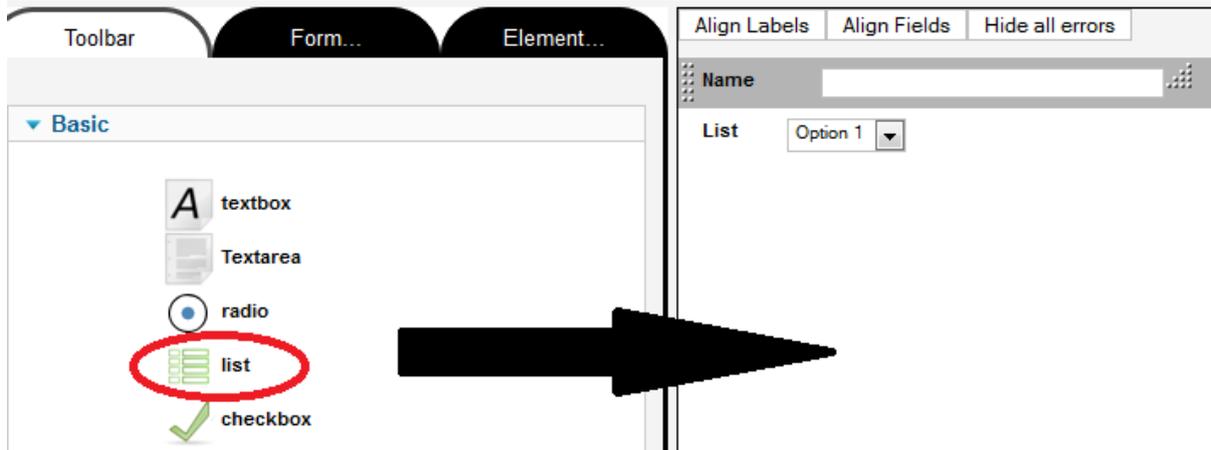
If you see nothing after you click Element tab, Make sure that you select the tag you want to set.



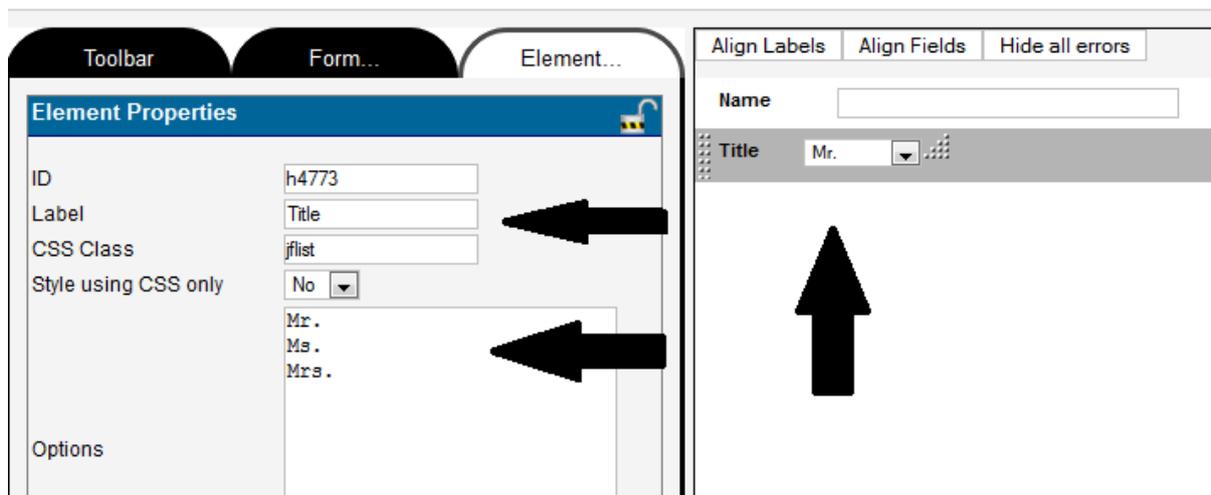
To Change the message in front of the Tag, Edit Label to the name you want.



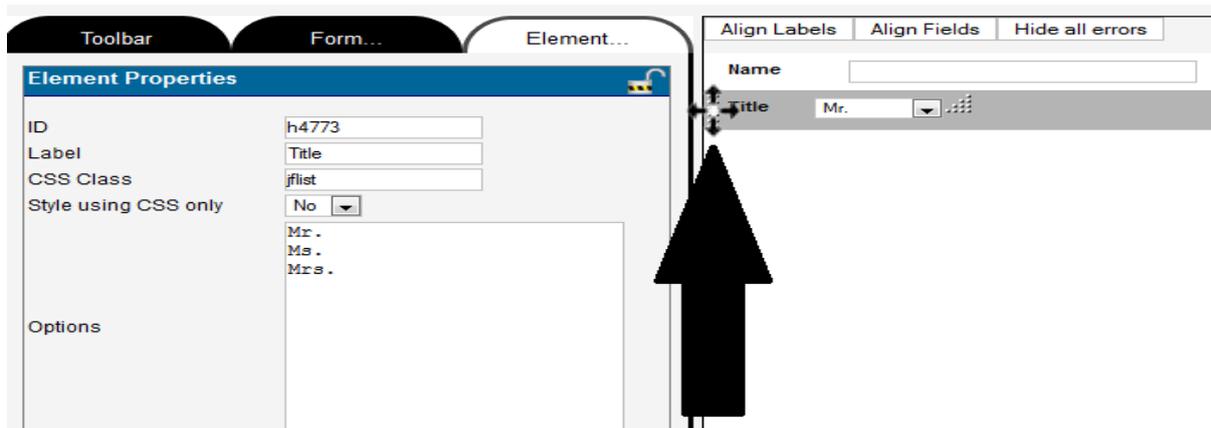
For example, before name input it should have title. Drag a List tag as shown in the picture.



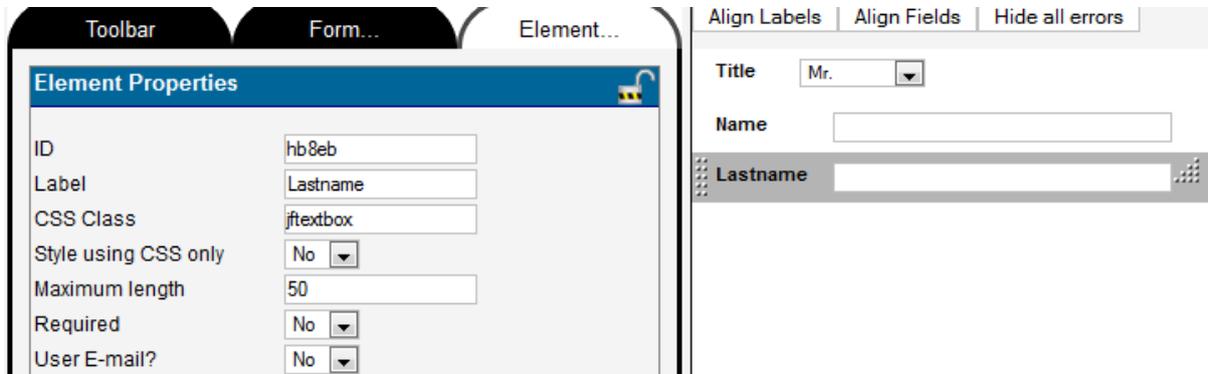
After you get a list tag, change Label and Option suitably. Click on the List tag on the right side or Click Element tab to change settings.



Notice that title list is now under name input. To move up, Click on the dots in front of the tag  and drag it to the area before name input.



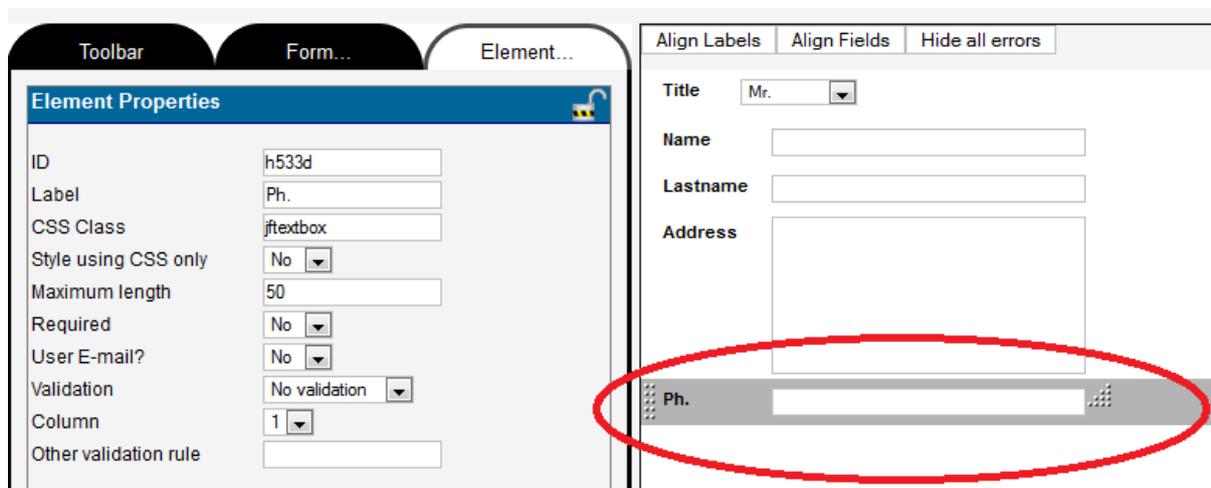
Create Tag Text Box to input lastname as shown below.



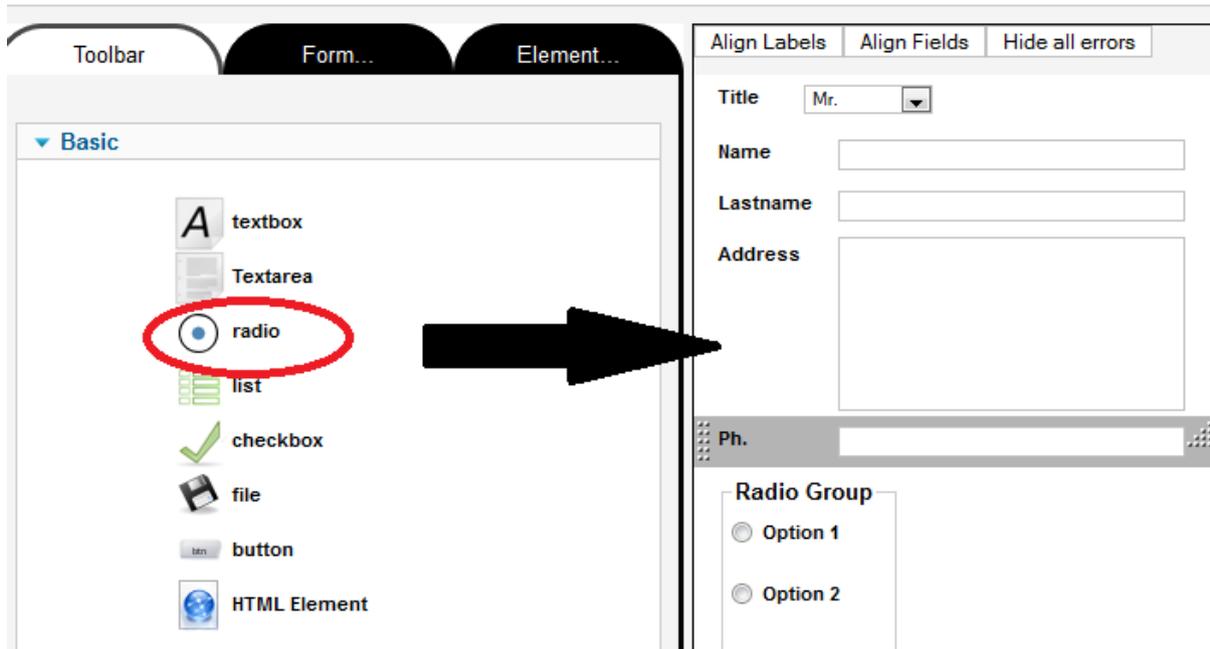
Create Tag Text Area to input address as shown below.



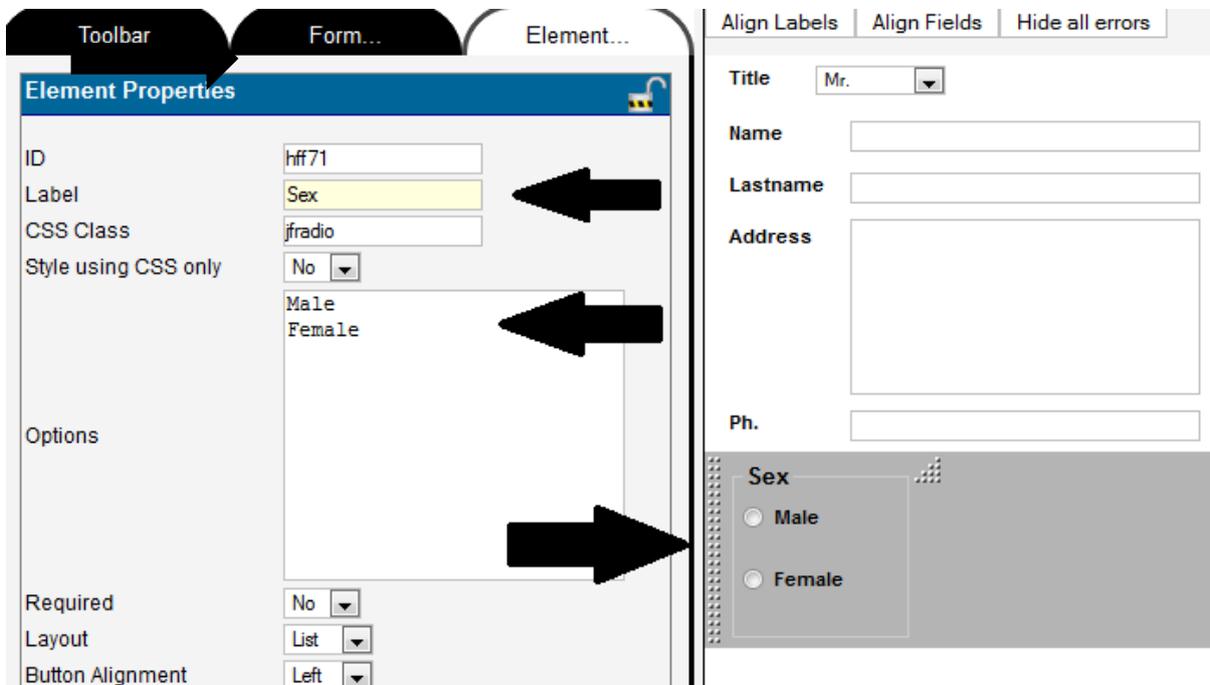
Create Tag Text Box to input phone number.



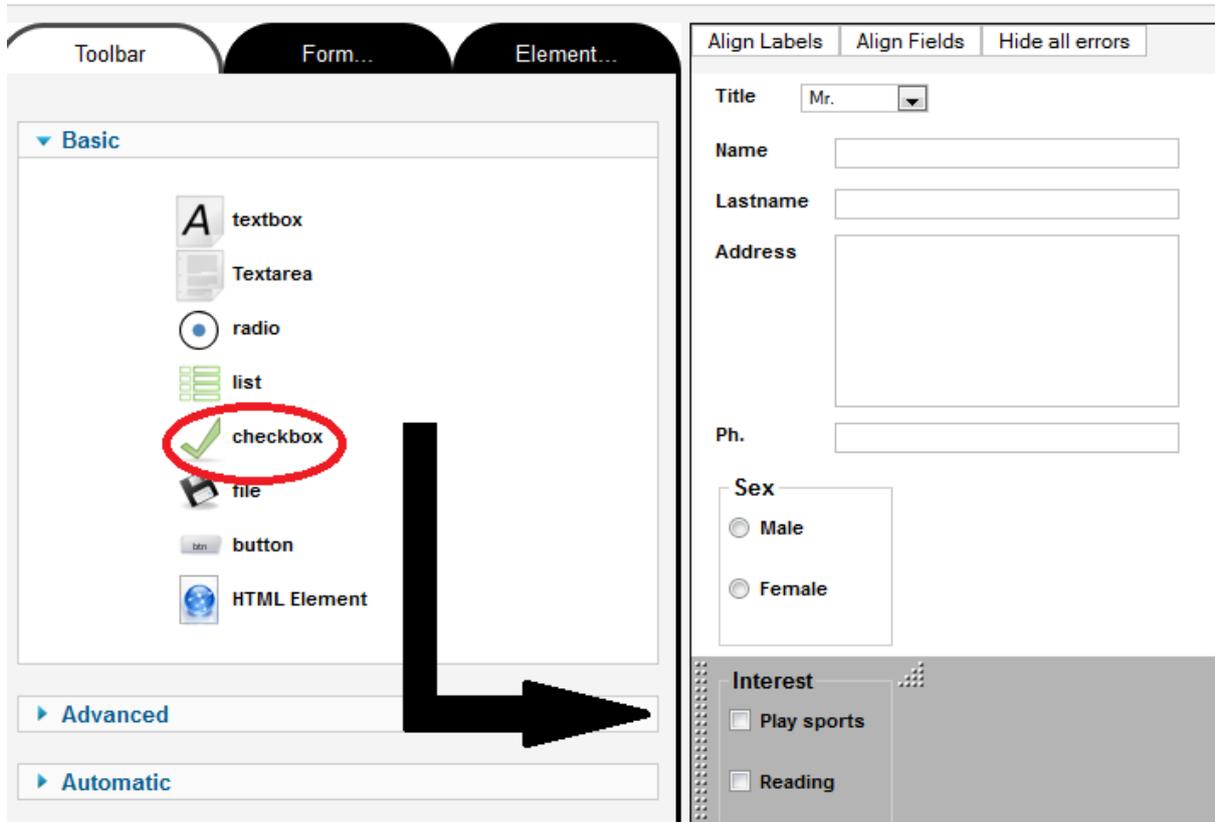
For example, use Radio tag for sex input



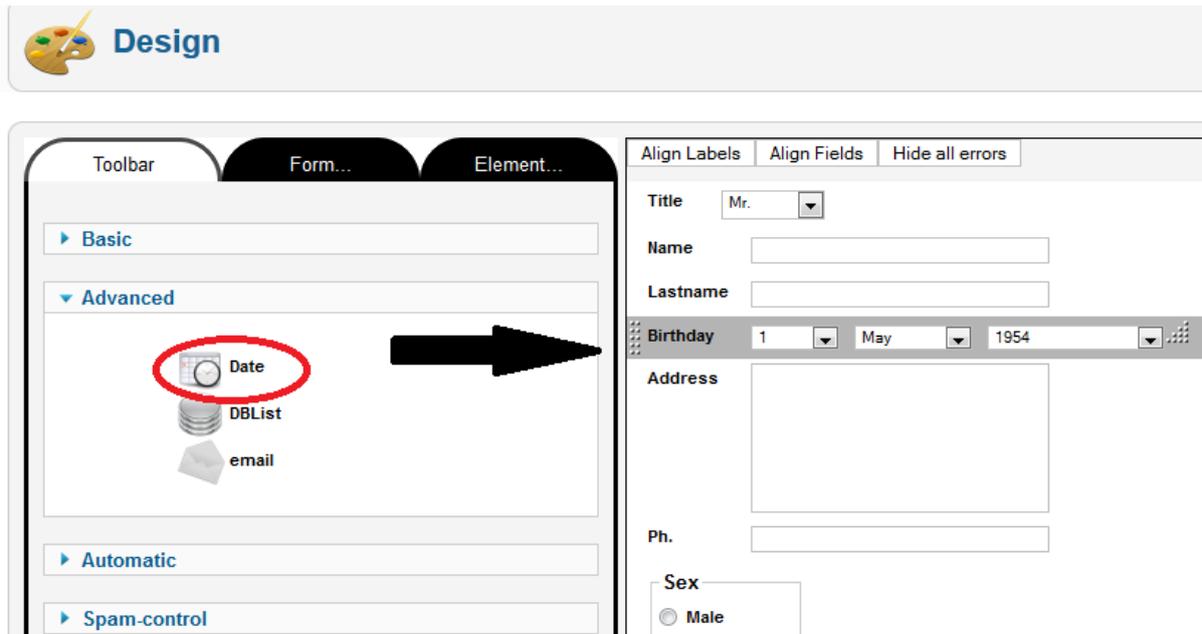
Define values in Element tab as shown below.



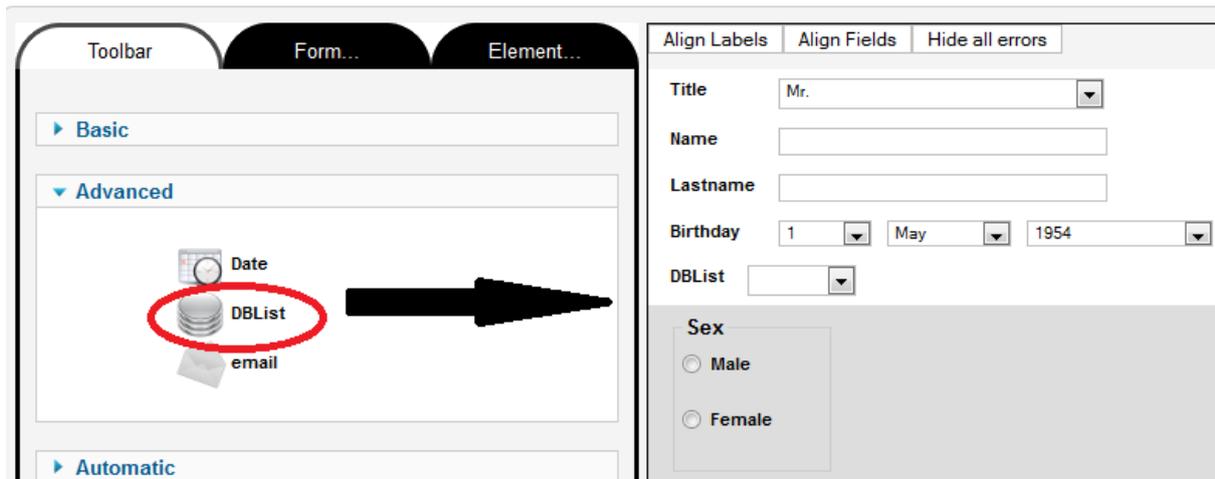
For instance, create Check Box tag for the interest input. Settings in Element are similar to Radio tag.



Use **Date** tag in Advanced tab for input birthday.

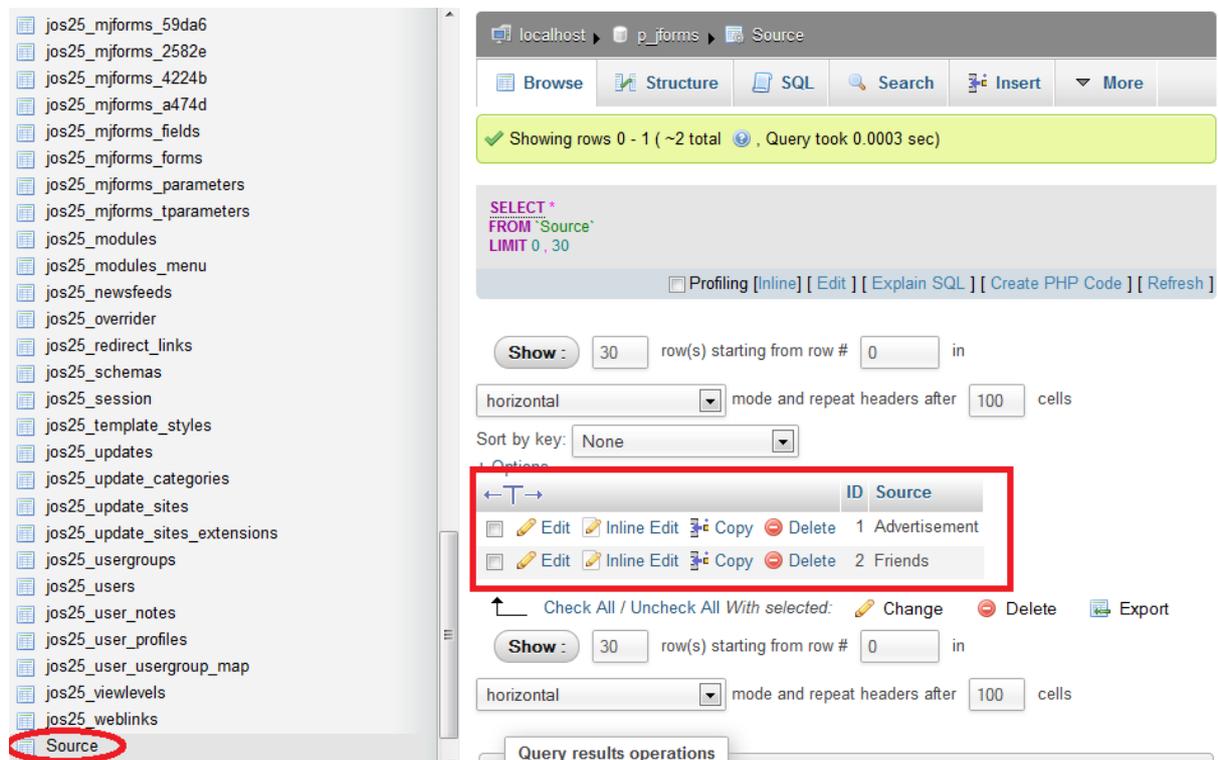


To use **DBList** tag, drag the tag to the right side of the screen

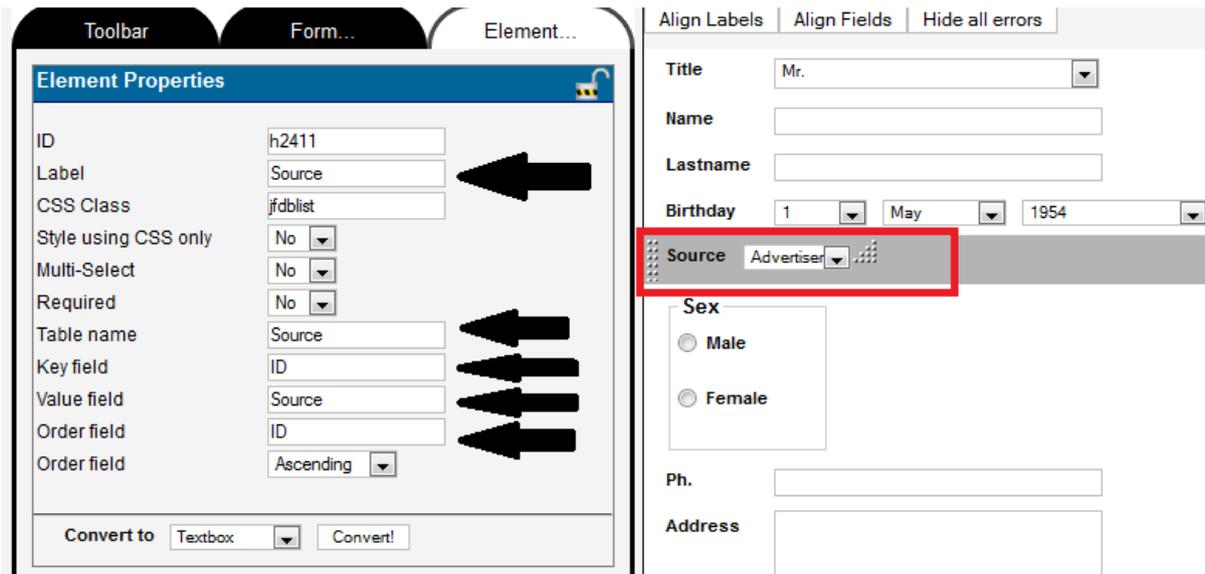


In this function you need have a data table in database to use. For example, I have **Source** Table to keep the data of the source that tell user about this website. There are two fields in this table; ID and Source.

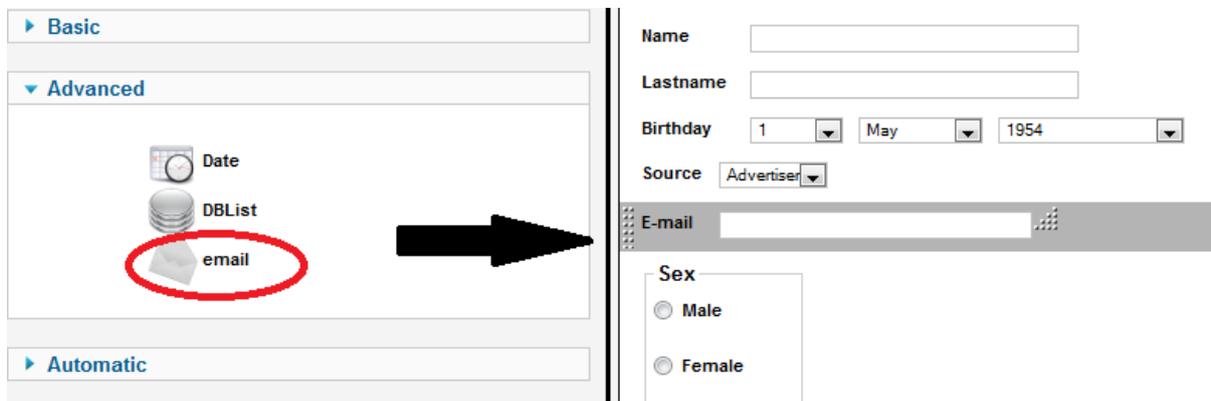
**ID** field is a **key field** and **Source** field is a **value field**.



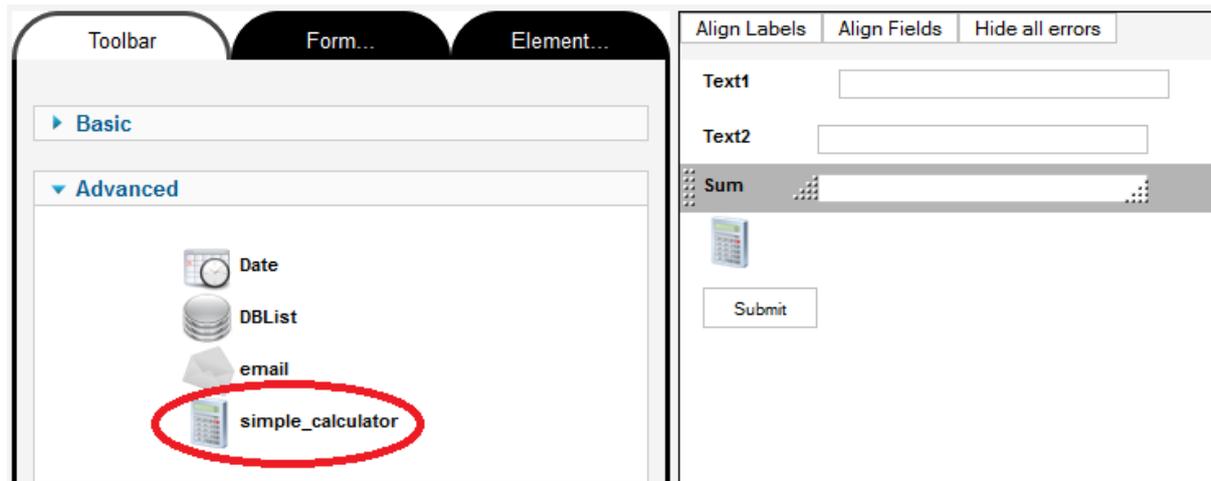
Now we have to set DBList element to use the data from database. First set the label for this input. Then set the table name in database, Set Key field, Set Value Field, Set Order field and Set Order type whether Ascending or Descending. As shown in the picture. If you set the table name or the field name wrong the data will not be displayed.



Note that Email tag in Advanced tab is still unable to use

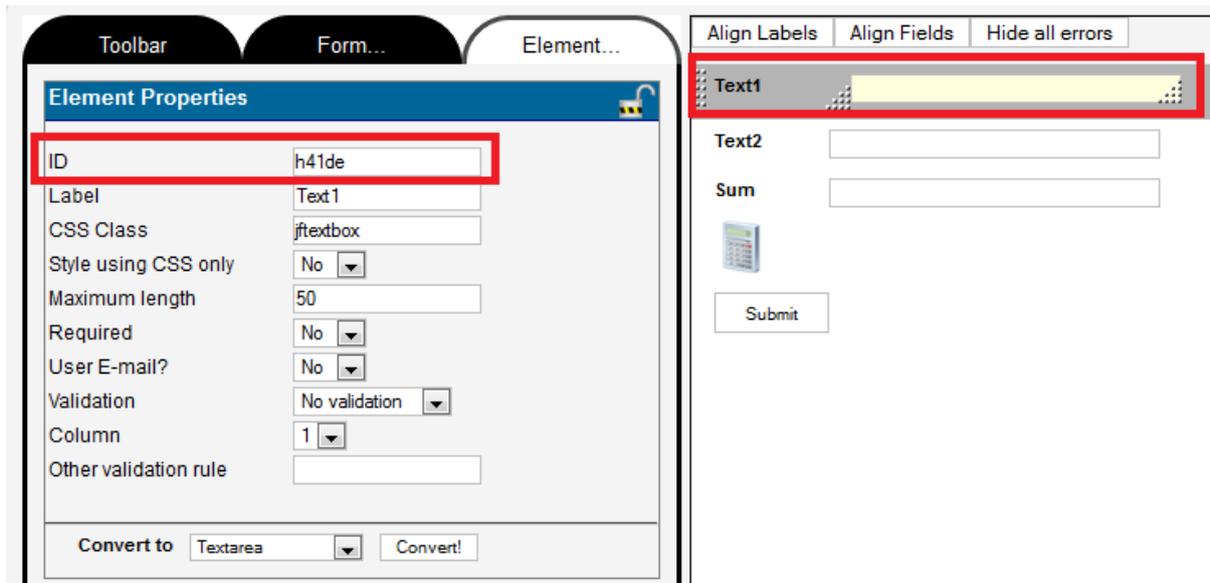


Using Simple Calculator to calculate value from forms and display

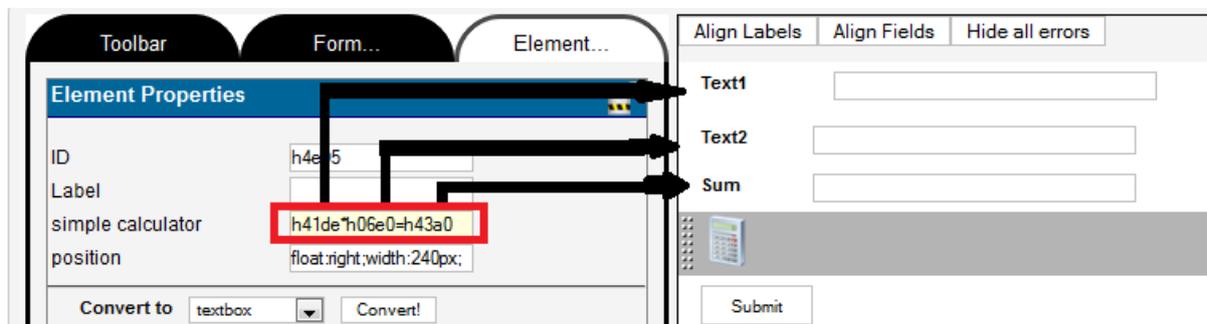


For example, We want to Calculate Text1 and Text2 and show the summary in Sum.

To Calculate the value from form you need to know the ID of the forms. When you click on Text1 You will see that's Text1's ID is h41de



Now Click on Simple Calculator or Calculator Icon. We will set an equation into a simple calculator box.



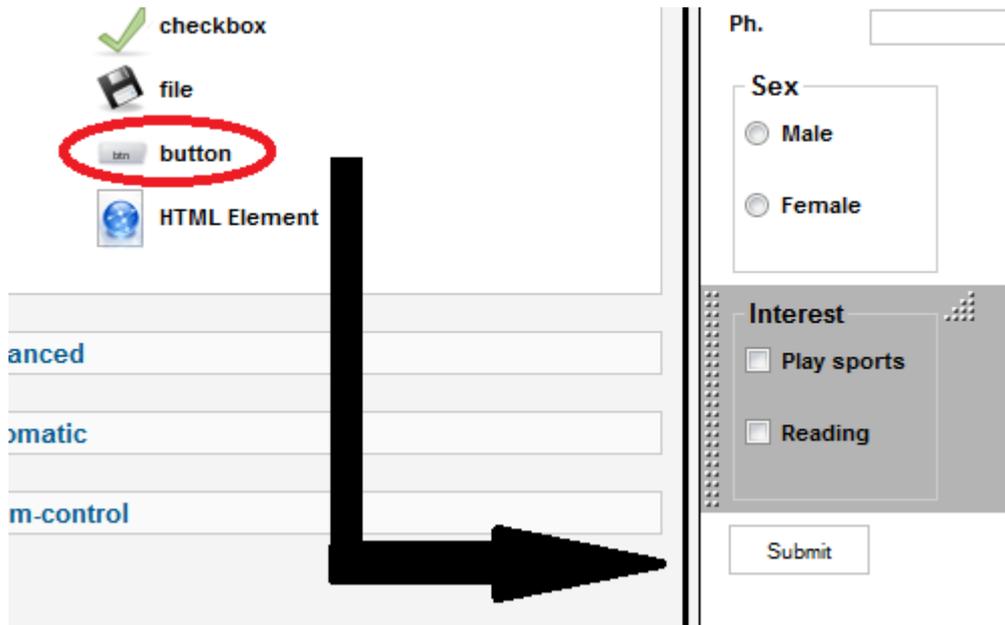
As you can see, IDs from Text1, Text2 and Sum are used in the equation. You can use mathematics symbols such as plus(+), minus(-), time(\*), divided(/). The following id after = is h43a0, which is Sum will be a place to display the last value after calculation. Please note that you cannot put the sum id in front of the calculation. For example, Sum = A+B is not work in Simple Calculator. You have to use A+B=Sum

The form will be like this

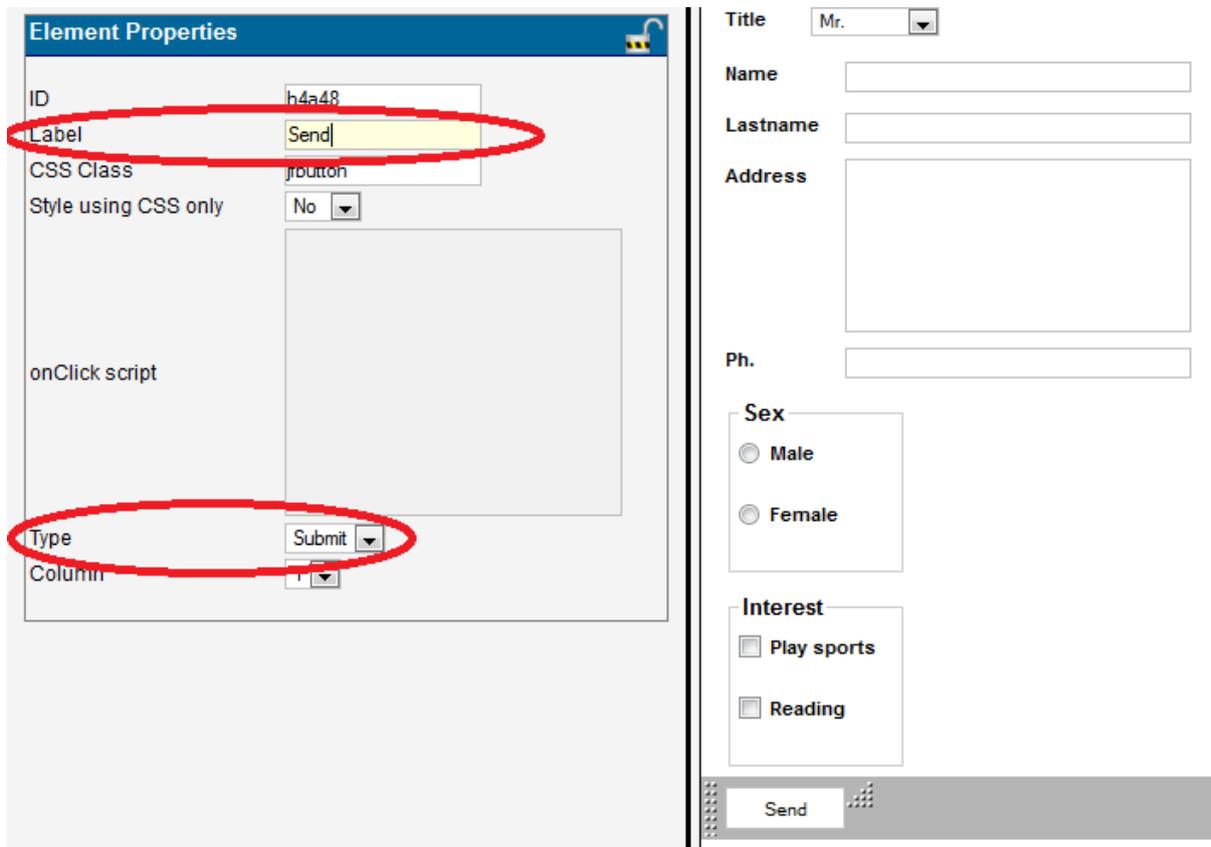
## CalForm

Text1	<input type="text" value="5"/>
Text2	<input type="text" value="2"/>
Sum	<input type="text" value="10"/>

The final procedure to create a form is to create a submit button.



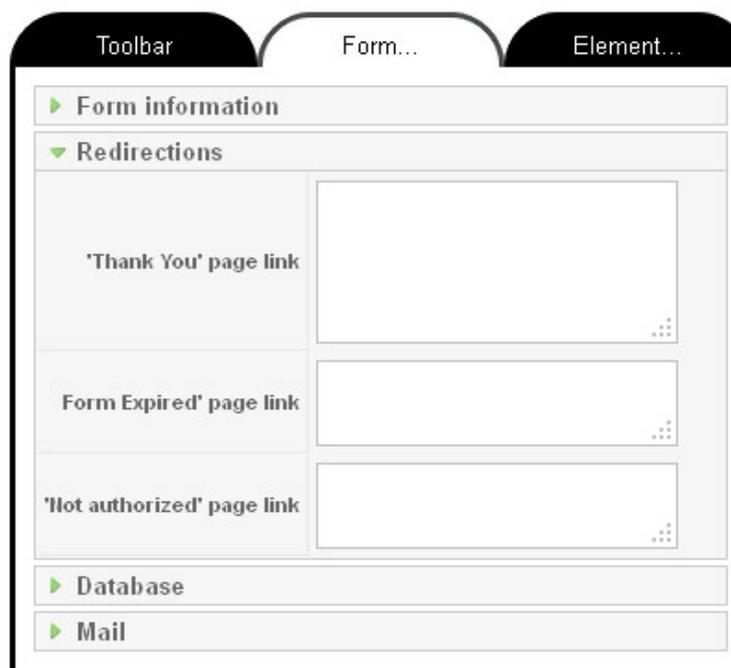
In Element tab change Label and Type (Type of the button has to be Submit).



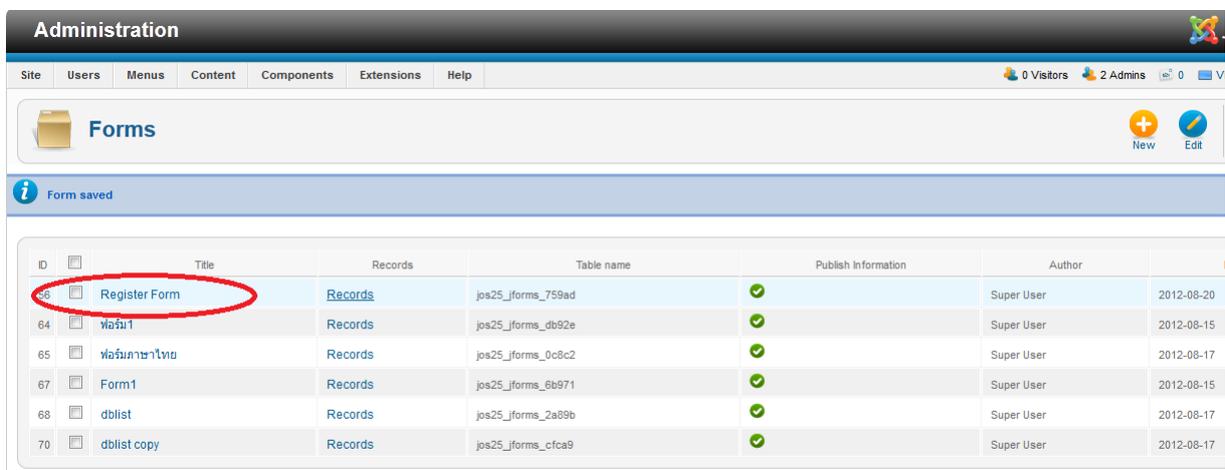
Now the elements in form are done but it still unable to save the form. You have to set values in Form tab before saving.

In Form Information define Title of the Form and you can just leave other settings as a default value

After that, Click on Redirection part and specify 'Thank You' page link. For example, if you want to redirect user to the first page after user submit the form. Type "index.php" for Thank you page Please note that this link is required.



Click Save&Close button on the top right of the page. Now the form is ready to use



Administration

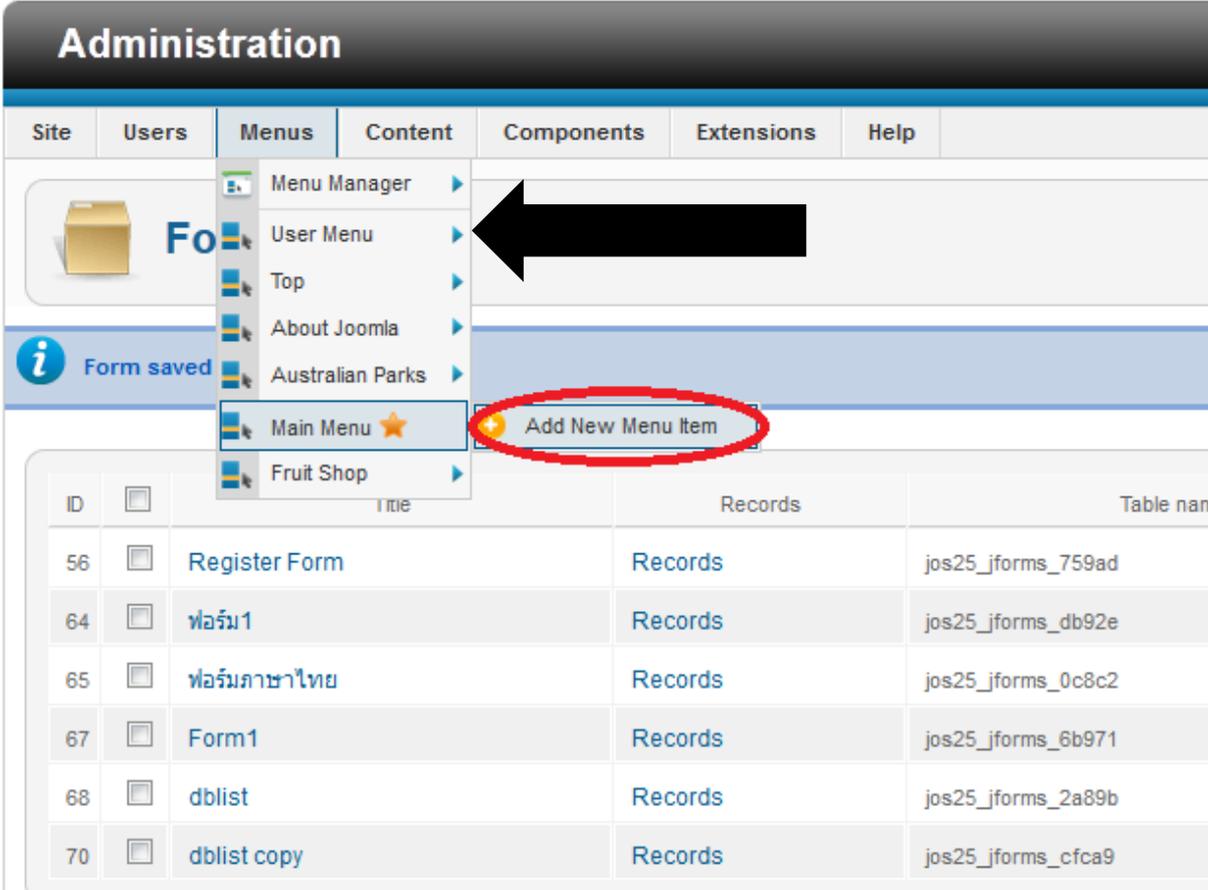
Site Users Menus Content Components Extensions Help 0 Visitors 2 Admins 0 V

Forms New Edit

Form saved

ID	Title	Records	Table name	Publish Information	Author	
63	Register Form	Records	jss25_jforms_759ad	✓	Super User	2012-08-20
64	ฟอร์ม1	Records	jss25_jforms_db92e	✓	Super User	2012-08-15
65	ฟอร์มตามรายชื่อ	Records	jss25_jforms_0c8c2	✓	Super User	2012-08-17
67	Form1	Records	jss25_jforms_6b971	✓	Super User	2012-08-15
68	dblist	Records	jss25_jforms_2a89b	✓	Super User	2012-08-17
70	dblist copy	Records	jss25_jforms_cfca9	✓	Super User	2012-08-17

After the Form is finish. You need to create a menu link to the form. To create menu, Click **Menus** on the top bar, select **Main Menu** and click **Add New Menu item**. \*As shown below



The screenshot shows the Joomla! Administration interface. At the top, there is a navigation bar with tabs for Site, Users, Menus, Content, Components, Extensions, and Help. The 'Menus' tab is selected, and a dropdown menu is open. The dropdown menu contains the following items: Menu Manager, User Menu, Top, About Joomla, Australian Parks, Main Menu (marked with a star), and Fruit Shop. The 'Add New Menu Item' link is highlighted with a red circle. A black arrow points to the 'Main Menu' item in the dropdown menu. Below the navigation bar, there is a table with the following data:

ID		Title	Records	Table name
56	<input type="checkbox"/>	Register Form	Records	joomla25_jforms_759ad
64	<input type="checkbox"/>	ฟอรัม1	Records	joomla25_jforms_db92e
65	<input type="checkbox"/>	ฟอรัมภาษาไทย	Records	joomla25_jforms_0c8c2
67	<input type="checkbox"/>	Form1	Records	joomla25_jforms_6b971
68	<input type="checkbox"/>	dblist	Records	joomla25_jforms_2a89b
70	<input type="checkbox"/>	dblist copy	Records	joomla25_jforms_cfca9

You will see Menu Manager: New menu item page. On Menu Item Type click **Select**.



## Menu Manager: New Menu Item

### Details

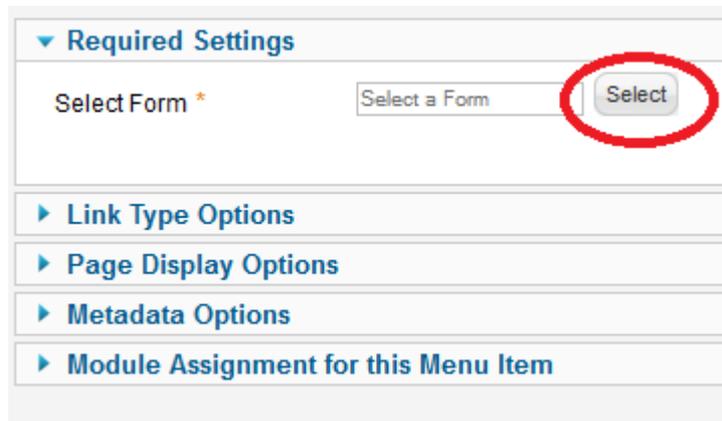
Menu Item Type *	<input type="text"/> <input type="button" value="Select"/>
Menu Title *	<input type="text"/>
Alias	<input type="text"/>
Note	<input type="text"/>
Link	<input type="text"/>
Status	Published <input type="button" value="v"/>
Access	Public <input type="button" value="v"/>
Menu Location *	Main Menu <input type="button" value="v"/>
Parent Item	Menu Item Root <input type="button" value="v"/>

In com\_jforms click on **Standard Form Layout**

### Select a Menu Item Type:

<b>Contacts</b> <a href="#">List All Contact Categories</a> <a href="#">List Contacts in a Category</a> <a href="#">Single Contact</a> <a href="#">Featured Contacts</a>	<b>Articles</b> <a href="#">Archived Articles</a> <a href="#">Single Article</a> <a href="#">List All Categories</a> <a href="#">Category Blog</a> <a href="#">Category List</a> <a href="#">Featured Articles</a> <a href="#">Create Article</a>
<b>Smart Search</b> <a href="#">Search</a>	<b>com_jforms</b> <a href="#">Standard Form Layout</a>
<b>com_mcharts</b> <a href="#">M_CHARTS</a>	<b>Newsfeeds</b> <a href="#">List All News Feed Categories</a> <a href="#">List News Feeds in a Category</a> <a href="#">Single News Feed</a>
<b>Search</b> <a href="#">Search Form or Search Results</a>	<b>Users Manager</b> <a href="#">Login Form</a> <a href="#">User Profile</a> <a href="#">Edit User Profile</a> <a href="#">Registration Form</a> <a href="#">Username Reminder Request</a> <a href="#">Password Reset</a>
<b>Weblinks</b> <a href="#">List All Web Link Categories</a>	<b>Wrapper</b> <a href="#">Iframe Wrapper</a>

After that you will see **Required Settings** tab on the right. You have to choose a form that you want to link to by Click **Select**. System will show the form list.



▼ Required Settings

Select Form \*  **Select**

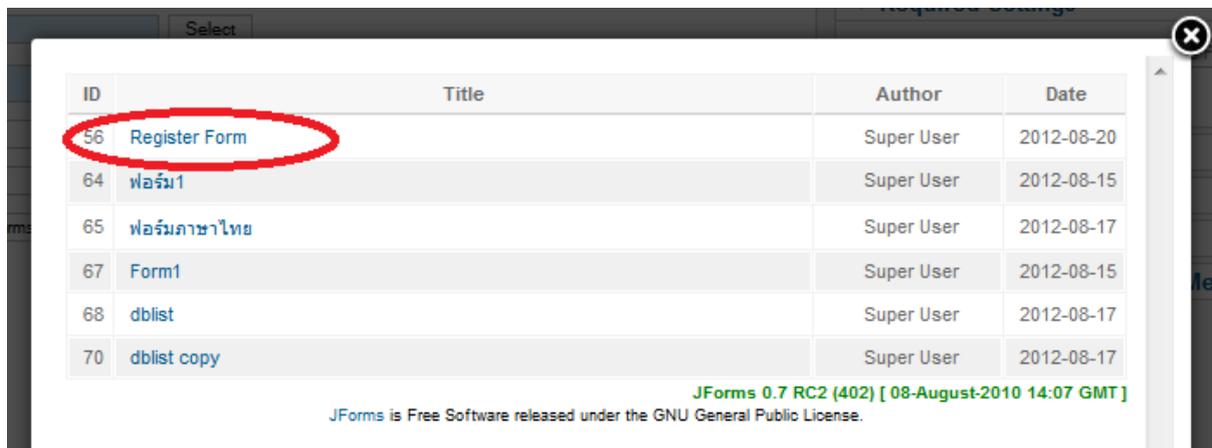
▶ Link Type Options

▶ Page Display Options

▶ Metadata Options

▶ Module Assignment for this Menu Item

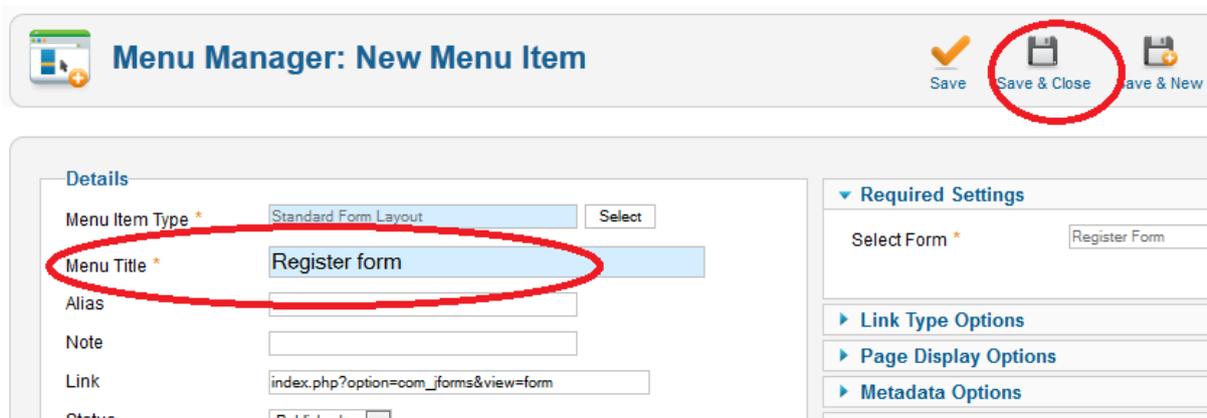
Choose the form you want to use. In this case we'll click on Register Form that we made.



ID	Title	Author	Date
56	Register Form	Super User	2012-08-20
64	ฟอร์ม1	Super User	2012-08-15
65	ฟอร์มภาษาไทย	Super User	2012-08-17
67	Form1	Super User	2012-08-15
68	dblist	Super User	2012-08-17
70	dblist copy	Super User	2012-08-17

JForms 0.7 RC2 (402) [ 08-August-2010 14:07 GMT ]  
JForms is Free Software released under the GNU General Public License.

After you select the Form, Set the **Title** of menu and Click **Save&Close** on the top right Toolbar



Menu Manager: New Menu Item

Save Save & Close Save & New

Details

Menu Item Type \*  **Select**

**Menu Title \***

Alias

Note

Link

Status  Published

▼ Required Settings

Select Form \*

▶ Link Type Options

▶ Page Display Options

▶ Metadata Options

To preview the site, Click at **View Site** As shown below.

Administration Joomla!

Site Users Menus Content Components Extensions Help 0 Visitors 2 Admins 0 View Site Log out

Menu Manager: Menu Items

Menus Menu Items

Filter: Search Clear

Main Menu - Select Max Levels - Select Status - Select Access - Select Language -

	Title	Status	Ordering	Access	Menu Item Type	Home	Language	ID
<input type="checkbox"/>	MJForm ภาษาไทย (Alias: mjform)	<input checked="" type="checkbox"/>	<input type="checkbox"/> 1	Public	com_mjforms » com_mjforms_form_VIEW_DEFAULT_TITLE	<input type="checkbox"/>	All	10018
<input type="checkbox"/>	MJForm Bug File (Alias: mjform-bug-file)	<input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> 2	Public	com_mjforms » com_mjforms_form_VIEW_DEFAULT_TITLE	<input type="checkbox"/>	All	10019
<input type="checkbox"/>	Register form (Alias: register-form)	<input checked="" type="checkbox"/>	<input type="checkbox"/> 3	Public	com_jforms » com_jforms_form_VIEW_DEFAULT_TITLE	<input type="checkbox"/>	All	10020

Display # 20 Start Prev 1 2 Next End Page 2 of 2

There will have Register form menu on the left site menu. When you click on it, you will see the form that is ready to use.

You are here: [Home](#) » Register form

## About Joomla!

- ▀ Getting Started
- ▀ Using Joomla!
- ▀ The Joomla! Project
- ▀ The Joomla! Community
- ▀ ไทย

## This Site

- ▀ Home
- ▀ MJForm ภาษาไทย
- ▀ Register form
- ▀ MJForm Bug File
- ▀ สมัครสมาชิก
- ▀ ทดสอบภาษาไทย

## Register Form

Title

Name

Lastname

Address

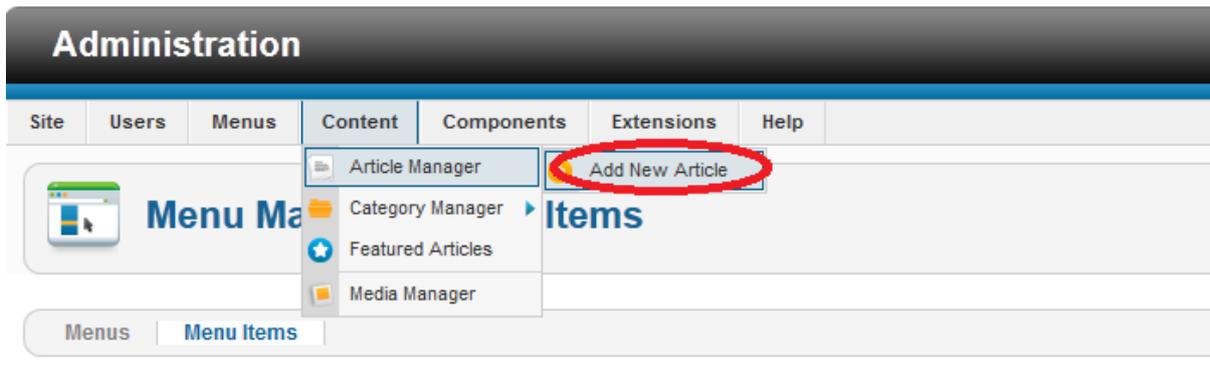
Ph.

Sex

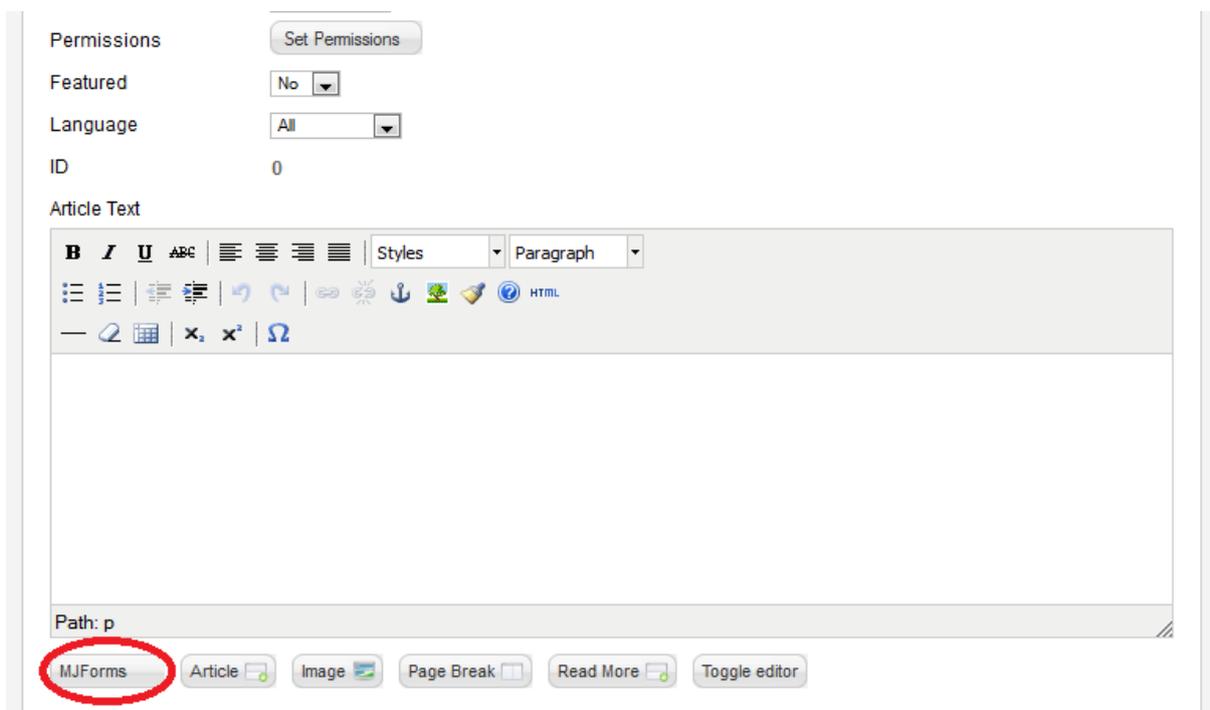
Male

Female

Furthermore, you can also add form into an article



Click on MJForms button at the bottom of editor.



Select the form you want to use in this article



You will see MJform's tag has been added to the article

Article Text

The screenshot shows a rich text editor toolbar with various icons for bold, italic, underline, text color, background color, bulleted list, numbered list, indent, outdent, undo, redo, link, unlink, insert image, insert video, insert audio, and HTML source. Below the toolbar, the text "{niform=1}" is entered and highlighted with a red rectangular box. At the bottom of the editor, the path "Path: p" is visible.

Once you finish the article you will need to make a menu link to the article.  
 You can follow the previous menu process that has been linked to the form.  
 When you go to the article you will see a form that you chose in the article.

### Main Menu

- ▣ Home
- ▣ Form
- ▣ **Calculation Form**

### คำนวณราคาสินค้า

Category: [Uncategorised](#)  
 Published on Tuesday, 28 August 2012 09:35  
 Written by Super User  
 Hits: 3

### Login Form

User Name

Password

Remember Me

[Forgot your password?](#)  
[Forgot your username?](#)  
[Create an account](#)

### CalForm

Text1

Text2

Sum

### 3. Editing Forms

To edit a Form, Click on the Title of Form or click on Check box and click **Edit** button on Toolbar.

**Forms** New Edit

ID	Title	Records	Table name	Publish Information	Author	
56	Register Form	Records	jos25_jforms_759ad	✓	Super User	20
64	ฟอร์ม1	Records	jos25_jforms_db92e	✓	Super User	20
65	ฟอร์มภาษาไทย	Records	jos25_jforms_0c8c2	✓	Super User	20
67	Form1	Records	jos25_jforms_6b971	✓	Super User	20
68	dblist	Records	jos25_jforms_2a89b	✓	Super User	20
70	dblist copy	Records	jos25_jforms_cfca9	✓	Super User	20

Joomla! 2.5.6

#### 4. Deleting Forms

To delete a form check on the form that you want to remove you can remove many forms in one time. After you check, click **Delete** button on toolbar.

**Forms** New Edit Copy Delete

ID	Title	Records	Table name	Publish Information	Author	Date
56	Register Form	Records	jos25_jforms_759ad	✓	Super User	2012-08-20
64	ฟอร์ม1	Records	jos25_jforms_db92e	✓	Super User	2012-08-15
65	ฟอร์มภาษาไทย	Records	jos25_jforms_0c8c2	✓	Super User	2012-08-20
67	Form1	Records	jos25_jforms_6b971	✓	Super User	2012-08-15
68	dblist	Records	jos25_jforms_2a89b	✓	Super User	2012-08-17
70	dblist copy	Records	jos25_jforms_cfca9	✓	Super User	2012-08-17
71	test	Records	jos25_jforms_33cc4	✓	Super User	2012-08-20

The system will ask you again. Click OK to delete selected form

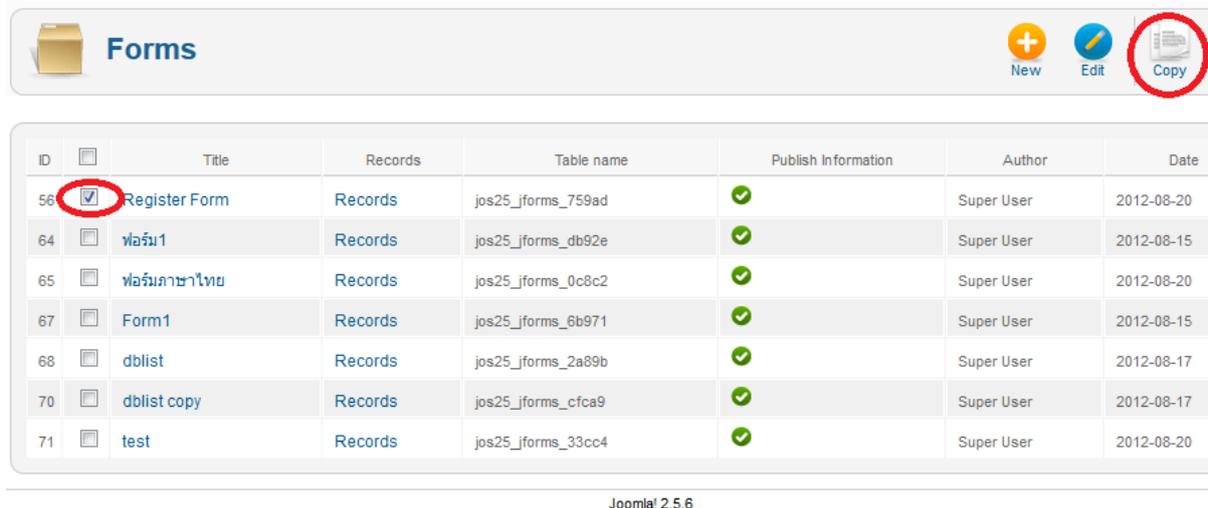
**Forms** New Edit Copy Delete

Are you sure?

ID	Title	Records	Table name	Publish Information	Author	Date
56	Register Form	Records	jos25_jforms_759ad	✓	Super User	2012-08-20
64	ฟอร์ม1	Records	jos25_jforms_db92e	✓	Super User	2012-08-15
65	ฟอร์มภาษาไทย	Records	jos25_jforms_0c8c2	✓	Super User	2012-08-20
67	Form1	Records	jos25_jforms_6b971	✓	Super User	2012-08-15
68	dblist	Records	jos25_jforms_2a89b	✓	Super User	2012-08-17
70	dblist copy	Records	jos25_jforms_cfca9	✓	Super User	2012-08-17

## 5. Copying Form

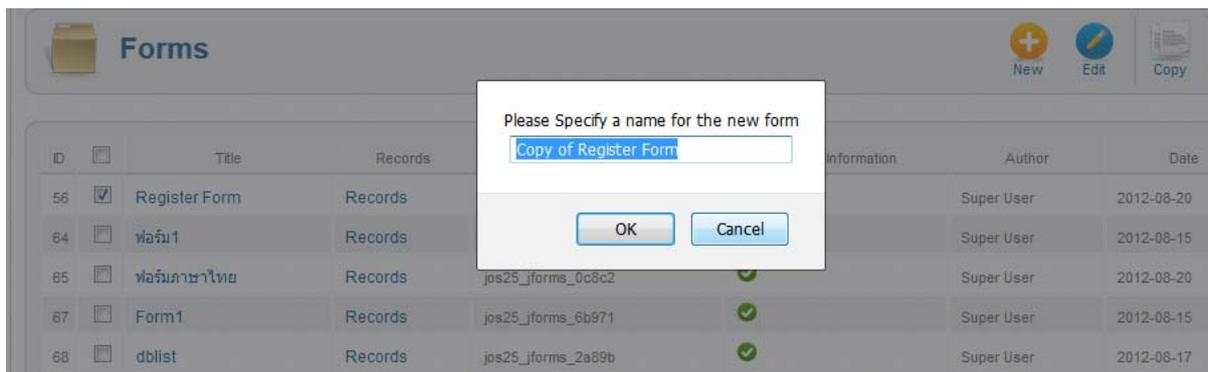
To make a copy Form, Check the form you want to copy in checkbox and click **Copy** button on the top right Toolbar. System will show an input box to type in the name of the copy form.



The screenshot shows the Joomla! Forms management interface. At the top, there is a toolbar with three icons: a plus sign for 'New', a pencil for 'Edit', and a document with a plus sign for 'Copy'. The 'Copy' button is circled in red. Below the toolbar is a table listing various forms. The first row, 'Register Form', has its checkbox selected and is also circled in red. The table has columns for ID, Title, Records, Table name, Publish Information, Author, and Date.

ID	☐	Title	Records	Table name	Publish Information	Author	Date
56	<input checked="" type="checkbox"/>	Register Form	Records	jos25_jforms_759ad	✓	Super User	2012-08-20
64	<input type="checkbox"/>	ฟอร์ม1	Records	jos25_jforms_db92e	✓	Super User	2012-08-15
65	<input type="checkbox"/>	ฟอร์มภาษาไทย	Records	jos25_jforms_0c8c2	✓	Super User	2012-08-20
67	<input type="checkbox"/>	Form1	Records	jos25_jforms_6b971	✓	Super User	2012-08-15
68	<input type="checkbox"/>	dblist	Records	jos25_jforms_2a89b	✓	Super User	2012-08-17
70	<input type="checkbox"/>	dblist copy	Records	jos25_jforms_cfca9	✓	Super User	2012-08-17
71	<input type="checkbox"/>	test	Records	jos25_jforms_33cc4	✓	Super User	2012-08-20

Joomla! 2.5.6



The screenshot shows the Joomla! Forms management interface with a dialog box open. The dialog box has the title 'Please Specify a name for the new form' and a text input field containing 'Copy of Register Form'. There are 'OK' and 'Cancel' buttons at the bottom of the dialog. The background shows the same table of forms as in the previous screenshot, but it is dimmed.

## 6. Checking the data after the form have been submitted

After users submit a form, If you want to check the data that user submitted. Click at **Records** in the row of Form that you want.



## Forms

ID		Title	Records	Table name	Publish Information
56	<input type="checkbox"/>	Register Form	Records	jos25_jforms_759ad	<input checked="" type="checkbox"/>
64	<input type="checkbox"/>	ฟอร์ม1	Records	jos25_jforms_db92e	<input checked="" type="checkbox"/>
65	<input type="checkbox"/>	ฟอร์มภาษาไทย	Records	jos25_jforms_0c8c2	<input checked="" type="checkbox"/>
67	<input type="checkbox"/>	Form1	Records	jos25_jforms_6b971	<input checked="" type="checkbox"/>

System will show the data that users submitted.

ID	Title	Name	Lastname	Birthday	Source	Sex	Ph.	Address	Interest
1	??????	????????	???	00/00/0000	null				
2	Mr.			01/05/1954	Advertisement				
3	Mr.			01/05/1954	Advertisement				
4	Mr.			01/05/1954	Advertisement				
5	Mr.	Green	Osler	01/05/1979	Friends	Male			Movie,Music
6	Mr.	Green	O	01/05/1954	Advertisement				
7	Mr.	Green	Osler	01/05/1954	Advertisement	Male		114/21 Bkk	Movie,Music

You can Export data in 4 types; HTML, CSV, XML, and XLS. Click on Export tab as show below.



## Records

ID	Title	Name	
1	??????	????????	?
2	Mr.		
3	Mr.		
4	Mr.		
5	Mr.	Green	C
6	Mr.	Green	C
7	Mr.	Green	C

Next Click on the type of data that you want to export such as HTML. Set save to dish YES if you want to download data and choose what data to export.

 **Records**

Filters      Export

▼ **HTML Element**

Save to disk    Yes ▼    ←

What to Export

Export Visible Records ▼    ←

**Export**

► CSV

► XML

► XLS

ID
1
2
3
4
5
6
7

Opening exported-data.html

You have chosen to open

 **exported-data.html**  
which is a: Firefox HTML Document  
from: http://192.168.1.34

What should Firefox do with this file?

Open with: Firefox (default) ▼

Save File

Do this automatically for files like this from now on.

OK      Cancel