

## Publishing nodes/Views on multiple domain

To demonstrate nodes/views we create one content type for that let's take blog.

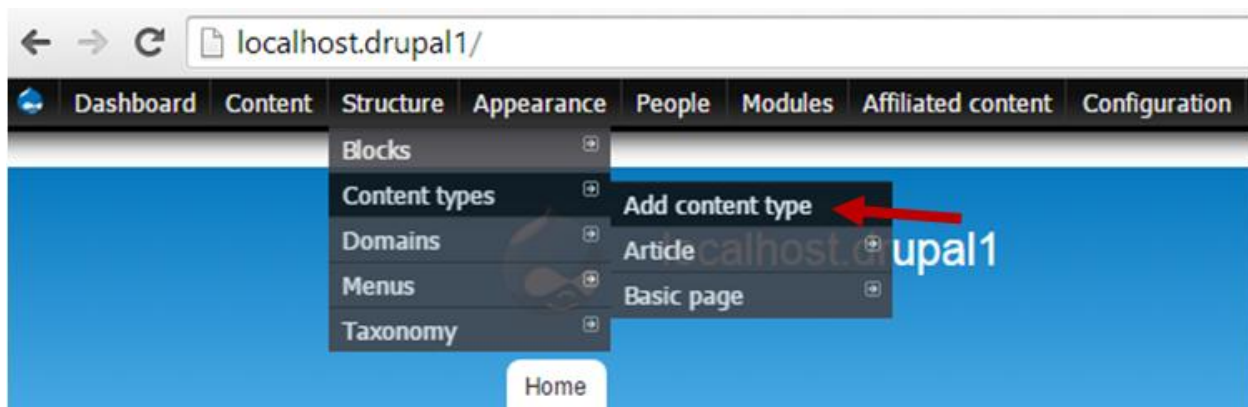
Right now we create nodes and views only for blog.

So, those content are not display in other nodes and views.

You can create other content type (for example news, publications, webinars, expertise, services, etc). So, all the content type has different view, layout and content.

For this we required some basic module to add or manage content easily. (views, ckeditor, ctools). So, install and enable them before we start.

1. Go to structure > content type > add content type.

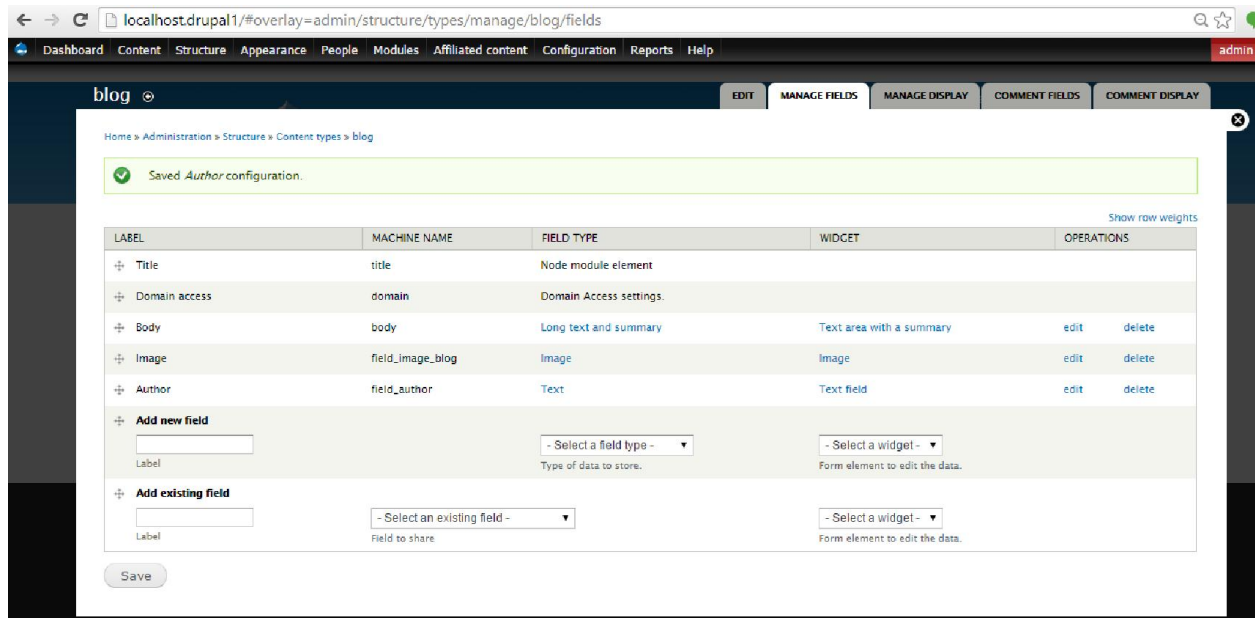


2. Give to Name your content type

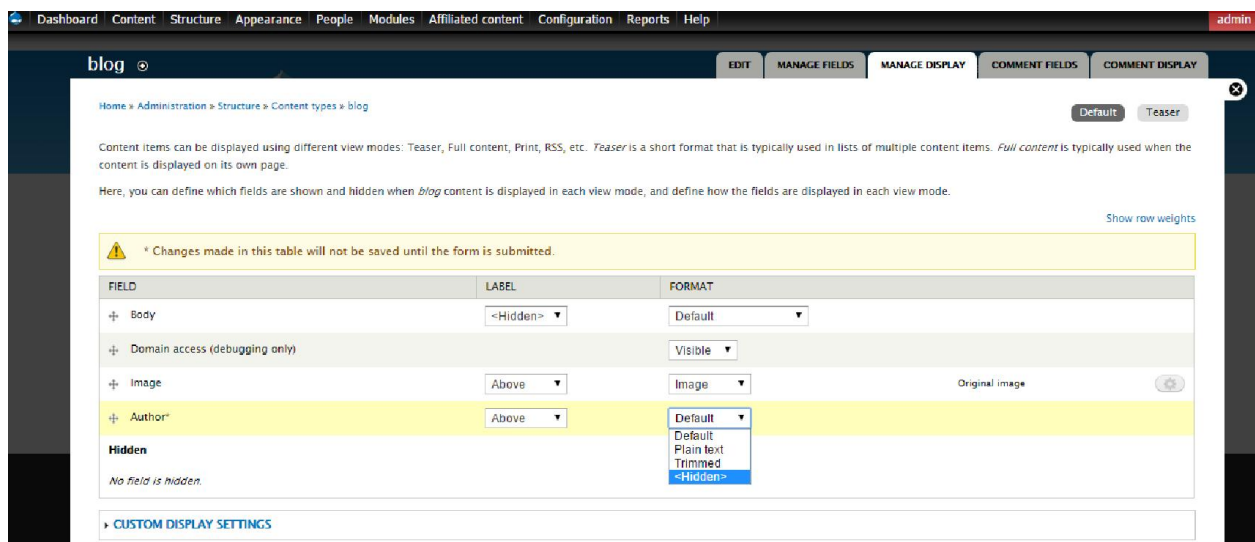
3. Click save and add field button to add field.

4. If you want to show this content type to **main menu** or submenu than select from **Menu settings**. If you don't want to show on menu simply uncheck checkbox under **Available menus**.

5. Add as many field you want. Here we add two fields Image and Author.



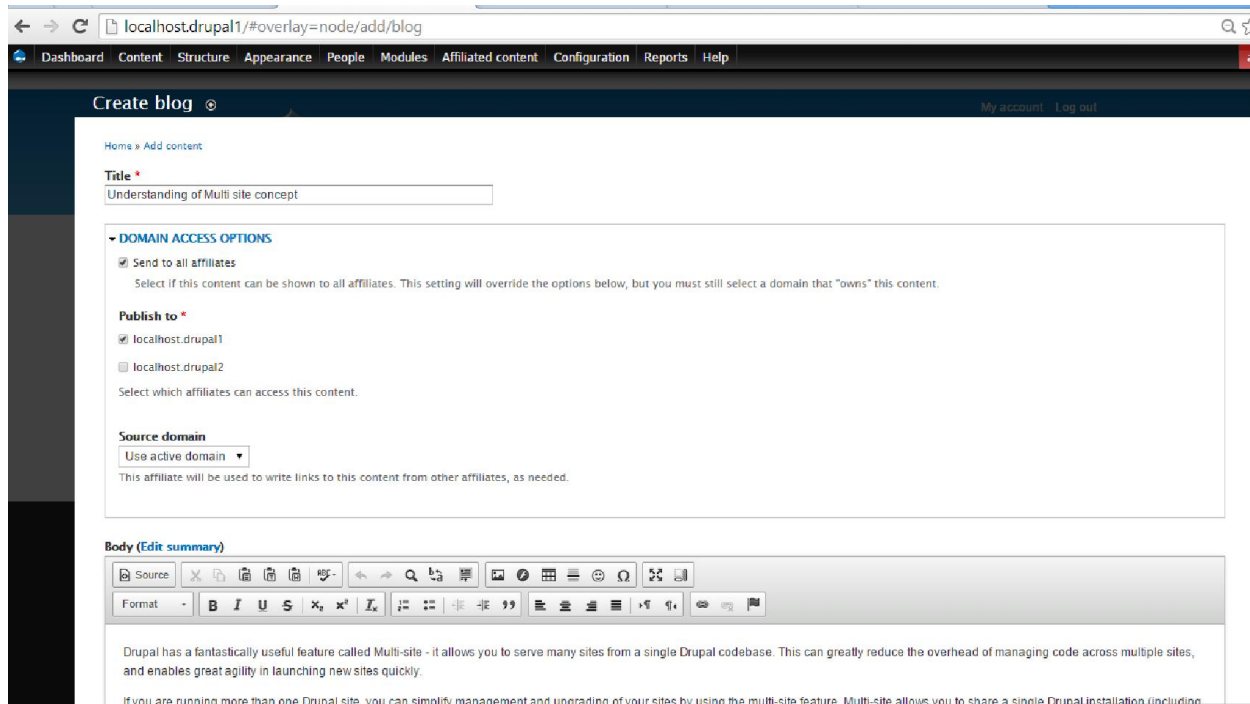
6. If you got an error while adding field like machine name already exist just give deferent name.
7. If you don't want to show some field on inner page just go to [Manage Display](#) Tab. And select **Hidden** under **format** label.



8. Now your content type is successfully created.
9. Add content within that content type we just created.

Go to content > add content

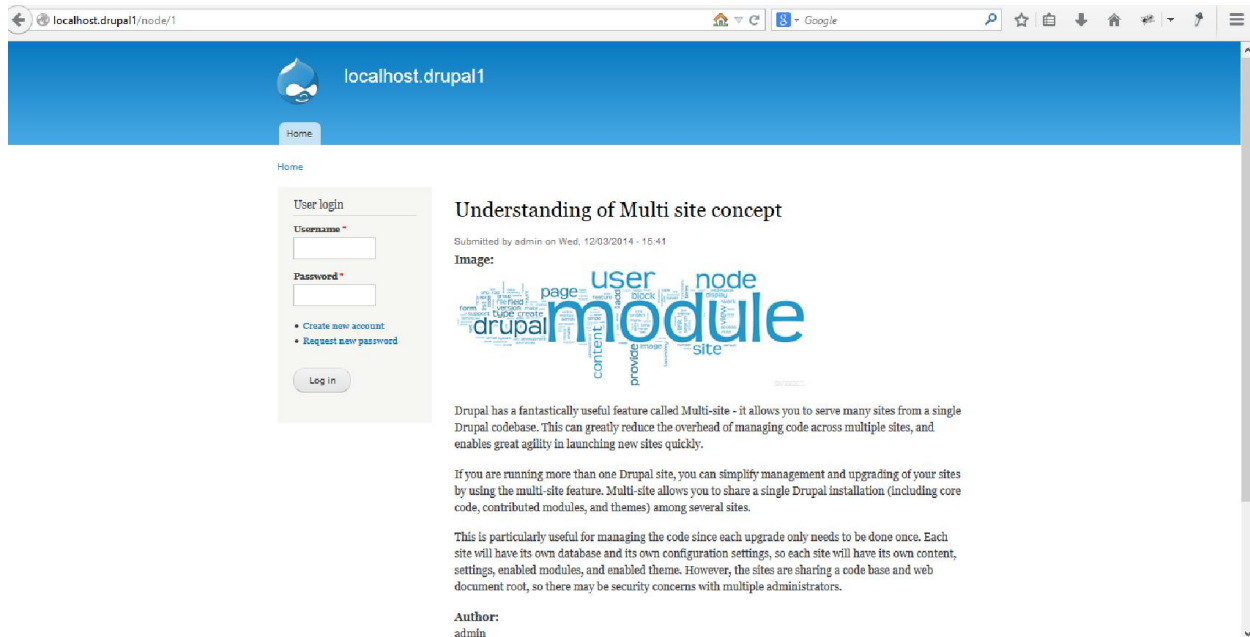
You can see our newly created content type **Blog** just click on it and add content (page) within those regions. And save it.



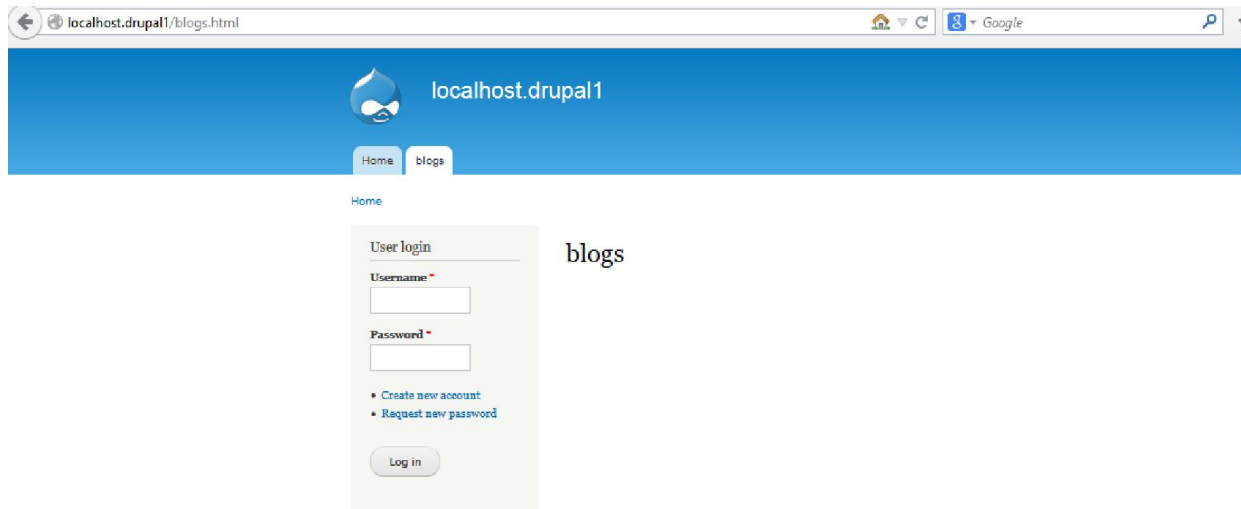
The screenshot shows the 'Create blog' form in a Drupal 7 environment. The browser address bar indicates the URL is `localhost.drupal1/#overlay=node/add/blog`. The top navigation bar includes links for Dashboard, Content, Structure, Appearance, People, Modules, Affiliated content, Configuration, Reports, and Help. The form itself is titled 'Create blog' and has a breadcrumb trail 'Home » Add content'. The 'Title' field is labeled 'Title \*' and contains the text 'Understanding of Multi site concept'. Below this is a section for 'DOMAIN ACCESS OPTIONS' which includes a checkbox for 'Send to all affiliates' (checked), a 'Publish to' section with checkboxes for 'localhost.drupal1' (checked) and 'localhost.drupal2' (unchecked), and a 'Source domain' dropdown menu set to 'Use active domain'. The 'Body' section is titled 'Body (Edit summary)' and features a rich text editor with a toolbar. The body text reads: 'Drupal has a fantastically useful feature called Multi-site - it allows you to serve many sites from a single Drupal codebase. This can greatly reduce the overhead of managing code across multiple sites, and enables great agility in launching new sites quickly.' At the bottom of the body text, there is a link: 'If you are running more than one Drupal site, you can simplify management and upgrading of your sites by using the multi-site feature. Multi-site allows you to share a single [Drupal installation \(inclusion](#)'.

10. Now we created one node name is node/1 (we can simply call it as a page)

11. Now add other 2 or 3 more pages (node).



12. Now we will create a view to display multiple blogs in the same page with title, image, and short description.
13. For this first we create one basic page called **blogs.html** on this page we display all blogs.
14. Simply create a basic page from content > add content > basic page
  1. Give page title.
  2. Domain access option (on which domain we want to display content).
  3. Select **Source domain**.
  4. **Menu settings (to display blogs category on main menu)**.
  5. **URL path settings (blogs.html)**.
  6. Save page.
  7. Our blogs.html page is ready.Right now we are not displaying any blogs. For this we need to create a view.



## 15. Now we create a view for blog type

1. Go to structures > views > add view
2. Give name to view.
3. Create a blog instead of page.
4. Click on save and continue.
5. Now it is look like this.

Modify the display(s) of your view below or add new displays.

Save

Cancel

### Displays

Block
Add
edit view name/description

Block details

Display name: Block
clone Block

TITLE

Title: blog

FORMAT

Format: Unformatted list | Settings

Show: Fields | Semantic

Change the way content is formatted.

FIELDS

Content: Title

FILTER CRITERIA

Content: Published (Yes)

SORT CRITERIA

Content: Post date (desc)

BLOCK SETTINGS

Block name: None

Access: Permission | View published content

HEADER

Add

FOOTER

Add

PAGER

Use pager: Display a specified number of items | 5 items

More link: No

Advanced

6. Add field by click on add button under FIELDS Title.

## Add fields



There are security updates available for one or more of your modules or themes. Please update immediately! See the [available updates](#) page for more information and

**For** All displays ▼


**Search**

**Filter**  ▼

- ☒ Content: Image  
Appears in: [node:blog.](#)
- ☐ Content: Image  
Appears in: node:article.

Apply settings:-

### Configure field: Content: Image



There are security updates available for one or more of your modules or themes. To ensure the security of your server, you should update immediately! See the [available updates](#) page for more information and to install your missing updates.

For All displays

Enable to load this field as hidden. Often used to group fields, or to use as token in another field.

**Formatter**

Image

**Image style**

Large (480x480)

**Link image to**

Nothing

**STYLE SETTINGS**

☒ Customize field HTML

**HTML element**

DIV

Choose the HTML element to wrap around this field, e.g. H1, H2, etc.

☒ Create a CSS class


**CSS class**

You may use token substitutions from the rewriting section in this class.

Apply (all displays) Cancel Remove

7. Add filter Under FILTER CRITERIA Title.
  - i. Add content type.

### Add filter criteria



There are security updates available for one or more of your modules or themes. To ensure the security of your server, you should update immediately! See the [available updates](#) page for more information and to install your missing updates.

For All displays

**Search**  **Filter** - All -

☒ Content: Type

The content type (for example, "blog entry", "forum post", "story", etc).

- ii. Select content type.



### Configure filter criterion: Content: Type



There are security updates available for one or more of your modules or themes. To ensure the security of your site, please update immediately! See the [available updates](#) page for more information and to install your missing updates.

For All displays ▼

The content type (for example, "blog entry", "forum post", "story", etc).

☐ Expose this filter to visitors, to allow them to change it

#### Operator

☒ Is one of

☐ Is not one of

#### Content types

☐ Select all

☐ Article

☐ Basic page

☒ blog

▶ [MORE](#)

Apply (all displays)

Cancel

Remove

16. Finally our view is ready. It looks like this. Don't forget to save view otherwise it not display.

Modify the display(s) of your view below or add new displays.

Save Cancel

**Displays**

Block\* + Add edit view name/description ▾

▼ Block details

Display name: Block clone Block ▾

**TITLE**  
Title: blog

**FORMAT**  
Format: Unformatted list | Settings  
Show: Fields | Settings

**FIELDS** Add ▾  
Content: Title  
Content: Image  
Content: Body

**FILTER CRITERIA** Add ▾  
Content: Published (Yes)  
Content: Type (= blog)

**SORT CRITERIA** Add ▾  
Content: Post date (desc)

**BLOCK SETTINGS**  
Block name: None  
Access: Permission | View published content

**HEADER** Add

**FOOTER** Add

**PAGER**  
Use pager: Display a specified number of items | 5 items  
More link: No

▶ Advanced

17. We display this view on blogs.html page

1. Go to structure > blocks (because we created view as blocks).
2. Click on block
3. All the blocks listed on this page so find our blog block

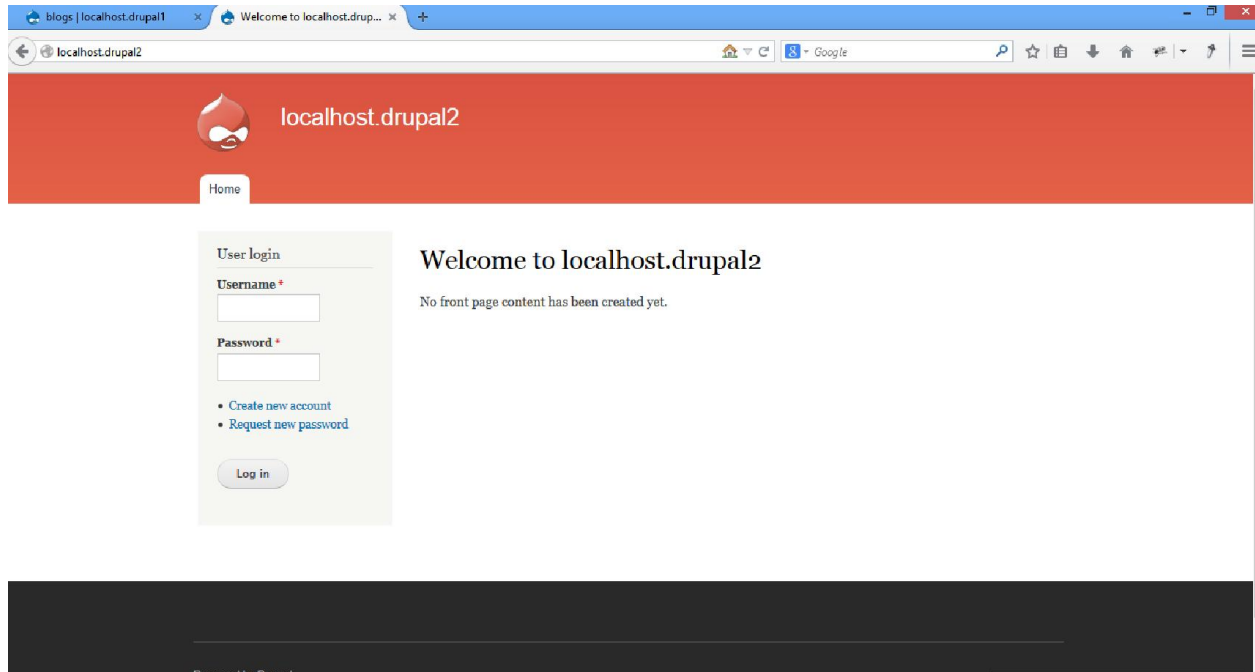
Block name	Block type	Block settings
+ Syndicate	- None - ▾	configure
+ User menu	- None - ▾	configure
+ View: blog	- None - ▾	configure
+ Who's new	- None - ▾	configure
+ Who's online	- None - ▾	configure

Save blocks

4. Click on configure button.
  - i. Give block title if you want otherwise give <none>.
  - ii. Specify in which themes and regions this block is displayed under **REGION SETTINGS**.
  - iii. Apply **Visibility settings**.



19. Now go to <http://localhost.drupal2/> you can see that there is nothing new no blogs displayed on <http://localhost.drupal2/> domain.



20. You can add different content, view, node same way as we added in [localhost.drupal1](http://localhost.drupal1) domain.

Now we add image gallery in [localhost.drupal2](http://localhost.drupal2) domain.

1. Now download the following Drupal modules

- a) [field slideshow](#)
- b) [libraries](#)

```
drush dl field_slideshow libraries
```

For slideshow effect you need to download jquery plug-in [jquery.cycle.all.js](http://jquery.cycle.all.js)

And place it in to sites/all/library/jquery.cycle/jquery.cycle.all.js

2. Go to Structure -> "Content types" and click on the "manage field" link for the Article content type.
3. **Create Content type** : Go to Structure > content types > Add content type
4. Create a content type "Gallery"

**Name \***

Image Gallery

Machine name: image\_gallery [\[Edit\]](#)

The human-readable name of this content type. This text will be displayed as part of the list on the *Add new content* page. This name must be unique.

**Description**

Describe this content type. The text will be displayed on the *Add new content* page.

**Submission form settings**

Title

**Publishing options**

Published , Promoted to front page

**Display settings**

Display author and date information.

**Comment settings**

Open, Threading , 50 comments per page

**Title field label \***

Title

**Preview before submitting**

☐ Disabled

☒ Optional

☐ Required

5. Create Image field in the Image Gallery Content type.



There are security updates available for one or more of your modules or themes. To ensure the security of your server, you should update immediately! See the [available updates](#) page for more information and to install your missing updates.



The content type *Image Gallery* has been added.

[Show row weights](#)

LABEL	MACHINE NAME	FIELD TYPE	WIDGET	OPERATIONS
+ Title	title	Node module element		
+ Body	body	Long text and summary	Text area with a summary	edit delete
+ Add new field				
<input type="text" value="image"/> Label	<input type="text" value="field_image_gallery"/> A unique machine-readable name containing letters, numbers, and underscores.	<input type="text" value="Image"/> Type of data to store.	<input type="text" value="Image"/> Form element to edit the data.	
+ Add existing field				
<input type="text"/> Label	<input type="text" value="- Select an existing field -"/> Field to share		<input type="text" value="- Select a widget -"/> Form element to edit the data.	

## 6. Continue by clicking “Save field Settings”.

### IMAGE GALLERY SETTINGS

These settings apply only to the *image* field when used in the *Image Gallery* type.

#### Label \*

☐ Required field

#### Help text

Instructions to present to the user below this field on the editing form.

Allowed HTML tags: <a> <b> <big> <code> <del> <em> <i> <ins> <pre> <q> <small> <span> <strong> <sub> <sup> <tt> <ol> <ul> <li> <p>

#### Default image

No file chosen

If no image is uploaded, this image will be shown on display and will override the field's default image.

#### Allowed file extensions \*

## 7. In the Next Screen, check the required field Checkbox.

Enter a value like "512" (bytes), "80 KB" (kilobytes) or "50 MB" (megabytes) in order to restrict the allowed file size. If left empty the default is 1 GB and file upload sizes (current limit **1 GB**).

☒ Enable *Alt* field

The alt attribute may be used by search engines, screen readers, and when the image cannot be loaded.

☒ Enable *Title* field

The title attribute is used as a tooltip when the mouse hovers over the image.

#### Preview image style

Thumbnail (100x100) ▼

The preview image will be shown while editing the content.

#### IMAGE FIELD SETTINGS

These settings apply to the *image* field everywhere it is used.

##### Number of values

Unlimited ▼

Maximum number of values users can enter for this field.

##### Upload destination

☒ Public files

Select where the final files should be stored. Private file storage has significantly more overhead than public files, but allows restr

- a) Check Alt and Title field by checking the Check boxes.
- b) Next choose the "unlimited" in the Number of values.
- c) And click "Save Settings" to save.

## 8. Manage the display of image.

- a) Navigate to "Manage Display"
- b) Created Gallery Image will be shown with default settings to Label : Above and Format: Image
- c) Remove the label by selecting the option <hidden>
- d) Change the Format to Slideshow
- e) Click Save Button.

## f) For Teaser

The screenshot shows the 'Image Gallery' configuration page in Drupal. The breadcrumb trail is 'Home > Administration > Structure > Content types > Image Gallery'. The 'Teaser' view mode is selected. The page explains that content items can be displayed using different view modes: Teaser, Full content, Print, RSS, etc. It states that 'Teaser' is a short format typically used in lists of multiple content items, while 'Full content' is typically used when the content is displayed on its own page. Below this, it says, 'Here, you can define which fields are shown and hidden when content is displayed in each view mode, and define how the fields are displayed in each view mode.' A link 'Show row weights' is visible. The configuration table has three columns: FIELD, LABEL, and FORMAT. The 'Body' field is currently set to '<Hidden>' and 'Default'. The 'image' field is set to 'Above' and 'Slideshow'. To the right of the 'image' field, there are settings for 'Original image', 'Transition effect: fade', 'Speed: 1000', and 'Timeout: 4000'. Below the table, there is a 'Hidden' section with the text 'No field is hidden.' and a link 'CUSTOM DISPLAY SETTINGS'. At the bottom, there is a 'Save' button.

FIELD	LABEL	FORMAT
Body	<Hidden>	Default
image	Above	Slideshow

Original image  
Transition effect: fade  
Speed: 1000  
Timeout: 4000

**Hidden**  
No field is hidden.

[CUSTOM DISPLAY SETTINGS](#)

Save

Hide the body, by moving the body field to Hidden.

For Gallery Image Hide the label by selecting the option <hidden>

Click "Save" button.

In the same page click the wheel button

The screenshot shows the 'Image Gallery' configuration page in Drupal after the 'Body' field has been moved to the 'Hidden' section. The breadcrumb trail is 'Home > Administration > Structure > Content types > Image Gallery'. The 'Teaser' view mode is selected. The page explains that content items can be displayed using different view modes: Teaser, Full content, Print, RSS, etc. It states that 'Teaser' is a short format typically used in lists of multiple content items, while 'Full content' is typically used when the content is displayed on its own page. Below this, it says, 'Here, you can define which fields are shown and hidden when content is displayed in each view mode, and define how the fields are displayed in each view mode.' A link 'Show row weights' is visible. The configuration table has three columns: FIELD, LABEL, and FORMAT. The 'image' field is set to 'Above' and 'Slideshow'. To the right of the 'image' field, there are settings for 'Original image', 'Transition effect: fade', 'Speed: 1000', and 'Timeout: 4000'. The 'Body' field is now in the 'Hidden' section, set to '<Hidden>' and '<Hidden>'. Below the table, there is a 'Hidden' section with the text 'No field is hidden.' and a link 'CUSTOM DISPLAY SETTINGS'. At the bottom, there is a 'Save' button.

FIELD	LABEL	FORMAT
image	Above	Slideshow

Original image  
Transition effect: fade  
Speed: 1000  
Timeout: 4000

**Hidden**  
No field is hidden.

[CUSTOM DISPLAY SETTINGS](#)

Save

## 9. Click on Configuration button.



Home » Administration » Structure » Content types » Image Gallery

Default Teaser

Content items can be displayed using different view modes: Teaser, Full content, Print, RSS, etc. *Teaser* is a short format that is typically used in lists of multiple content items. *Full content* is typically used when the content is displayed on its own page.

Here, you can define which fields are shown and hidden when content is displayed in each view mode, and define how the fields are displayed in each view mode.

Show row weights

FIELD	LABEL	FORMAT	
+ image	Above	Slideshow	Original image Transition effect: fade Speed: 1000 Timeout: 4000
<b>Hidden</b>			
+ Body	<Hidden>	<Hidden>	

► CUSTOM DISPLAY SETTINGS

Save

In the Format column, choose the Image Style to “thumbnail” and Link image to choose “content” Click update.

FIELD	LABEL	FORMAT
+ image	<Hidden>	<p>Format settings: <b>Slideshow</b></p> <p><b>Image style</b> Large (480x480)</p> <p><b>Link image to</b> Nothing</p> <p><b>Caption</b> Nothing</p> <p><b>Transition effect</b> fade</p> <p><b>Transition speed *</b> 1000 <small>Duration of transition (ms).</small></p> <p><b>Timeout *</b> 4000 <small>Time between transitions (ms). Enter 0 to disable automatic transitions (then, enable pager and/or controls).</small></p> <p><b>Order</b> Normal</p> <p><input type="checkbox"/> Create prev/next controls</p> <p><input checked="" type="checkbox"/> Pause on hover</p> <p><input type="checkbox"/> Activate on hover</p> <p><b>Pager</b> Image</p> <p><b>Pager position</b> After</p> <p><b>Pager image style</b> Thumbnail (100x100)</p>

Now your Gallery is ready, go to “Add Content” to create a gallery for your site.

[Home](#)

## Image Gallery

Submitted by admin on Thu, 12/04/2014 - 17:02



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**Now you can see that we have two sites with deferent view and content**

localhost.drupal1.81/blogs.html

Google

localhost.drupal1

Homeblogs

blogs

Install multiple drupal with same code base



Drupal

1. Install "XAMPP" (<http://www.apachefriends.org/en/xampp-windows.html>) at 'C:\xampp\' (and **NOT** at 'C:\Program Files\xampp\' or similar) by **unzipping** it there.

Understanding of Multi site concept



Understanding of Multi site concept

Drupal has a fantastically useful feature called Multi-site - it allows you to serve many sites from a single Drupal codebase. This can greatly reduce the overhead of managing code across multiple sites, and enables great agility in launching new sites quickly.

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