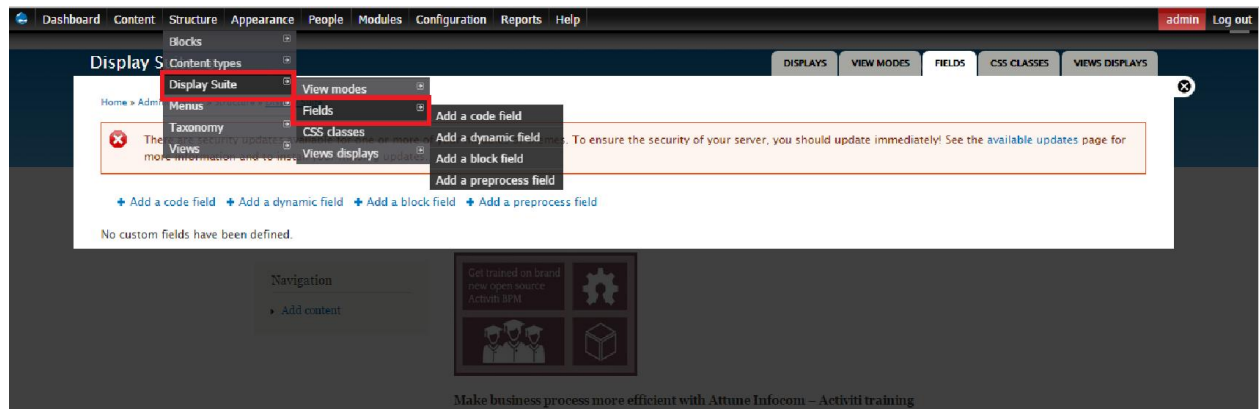
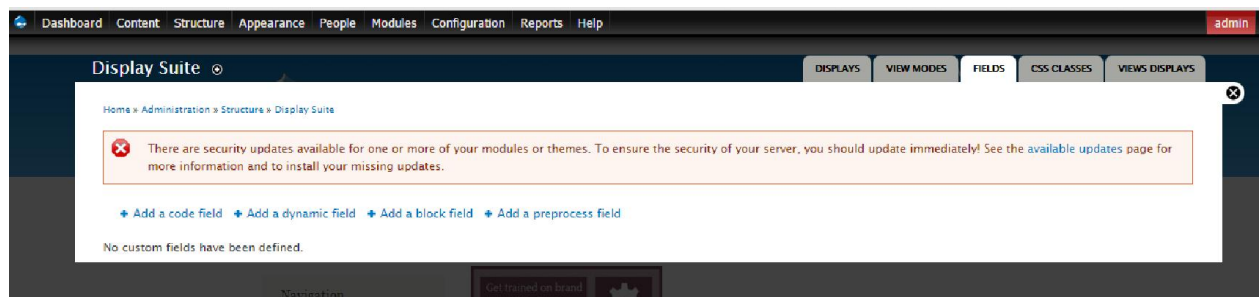


In This article I'm going to show you manage field or we can say that manage display suite field.

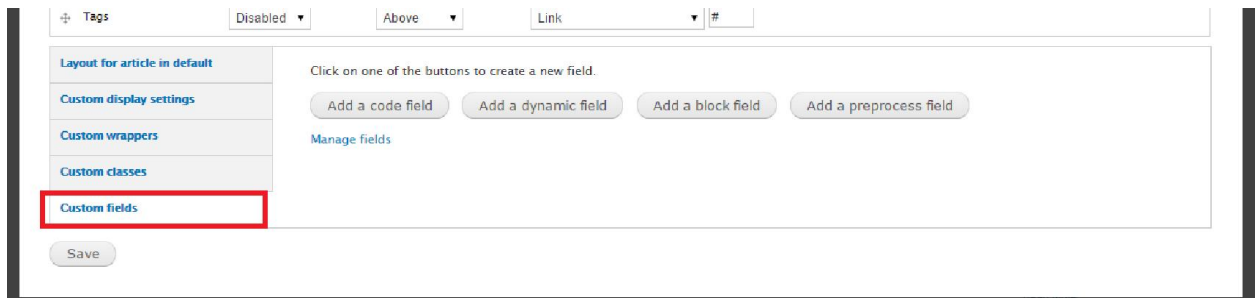
1. Go to structure > Display Suite > Field.



2. Click on that field.
3. In Next screen you can see the four options. You can manage all kinds of fields from here.



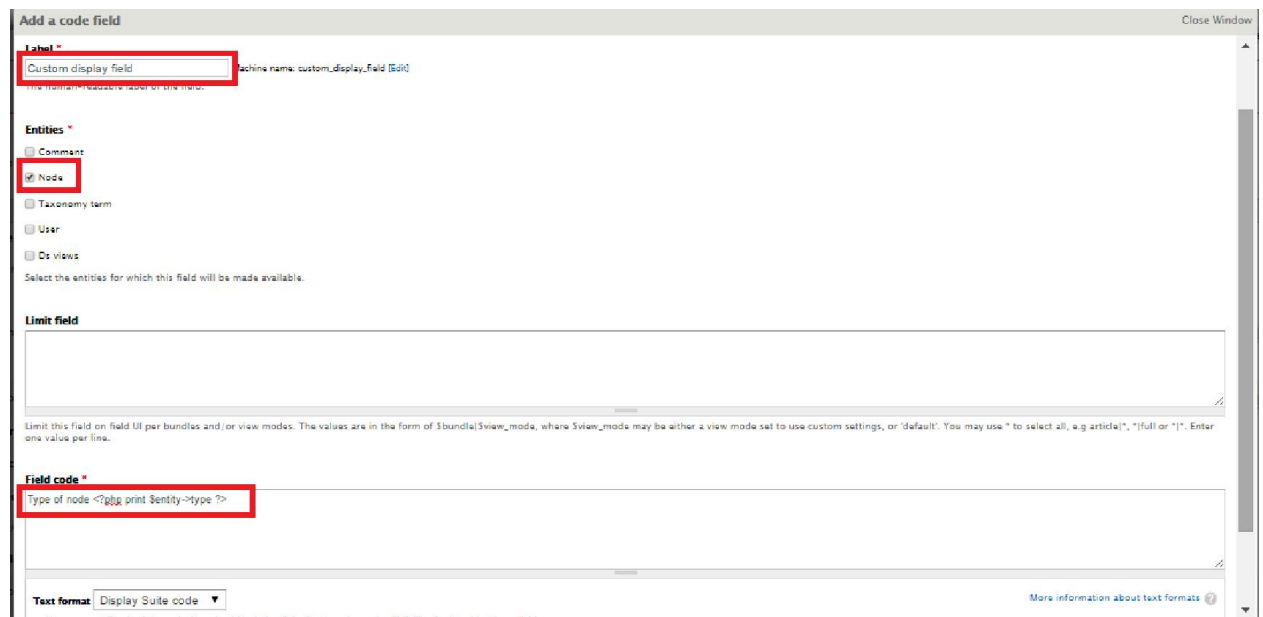
4. You can manage fields from another place.
 - a) Go to structure > display suite select **manage** field for **article**.
 - b) Scroll down the page.
 - c) You can see that there is link called **Custom fields** click on it.
 - d) You can see same fields as we show above as a buttons.



e) We will access it from here.

5. Let's create custom fields.

- a. Click on add a code field button.
- b. Give it label (e.g. Custom display field).
- c. I will attach a node under Entities Title.
- d. There is one important section called **Field code** we can add our custom text it will become output text. We can also use php code `<?php ?>`.
- e. And there is a new input format Called Display **suite code** under **Text format** dropdown box.
- f. And there is also entity object is available we can use it.
- g. So let's create field by passing code under Field code section I shown in below picture.



- h. Save the settings.
6. You can see that new field is created under manage display section. You can Drag and drop into the four region (header, Left, Right, footer). To display custom code.

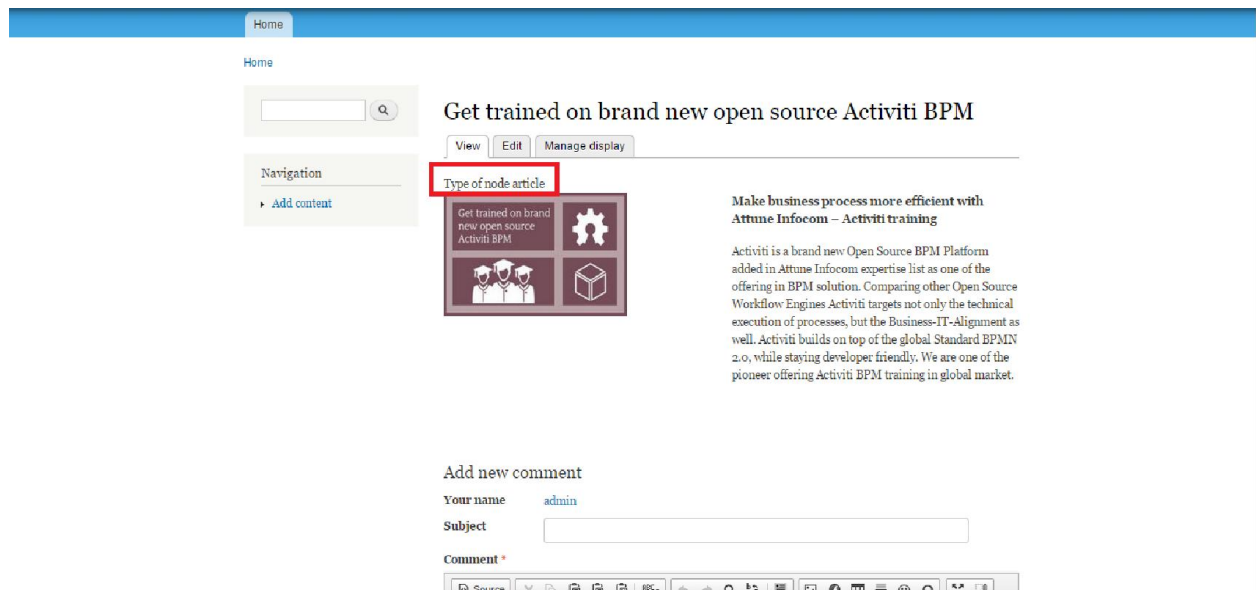
FIELD	REGION	LABEL	FORMAT
Header			
No fields are displayed in this region			
Left			
+ Image	Left	<Hidden>	Image 1
Image style: Medium (220x220) Field template: Drupal default			
Right			
+ Body	Right	<Hidden>	Default
Field template: Drupal default			
Footer			
+ Comments	Footer	<Hidden>	Default
Hidden			
No fields are displayed in this region			
Disabled			
+ Post date	Disabled	<Hidden>	Long
+ Last modified	Disabled	<Hidden>	Long
+ Submitted by	Disabled	<Hidden>	Time ago
+ User picture	Disabled	<Hidden>	Thumbnail
+ Author	Disabled	<Hidden>	Author
+ Read more	Disabled	<Hidden>	Default
+ Custom display field	Disabled	<Hidden>	Default

7. Let's we move out custom code to **Header**.

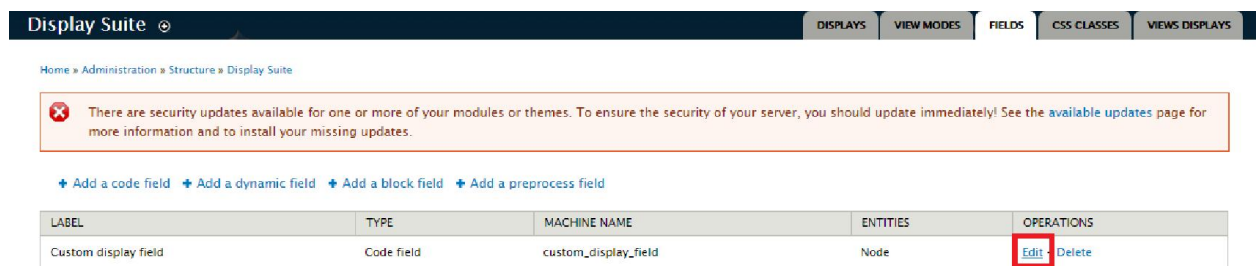
[Show row weights](#)

FIELD	REGION	LABEL	FORMAT
Header			
+ Custom display field	Header	<Hidden>	Default
Field template: Drupal default			
Left			
+ Image	Left	<Hidden>	Image 1
Image style: Medium (220x220) Field template: Drupal default			
Right			
+ Body	Right	<Hidden>	Default
Field template: Drupal default			
Footer			
+ Comments	Footer	<Hidden>	Default
Hidden			

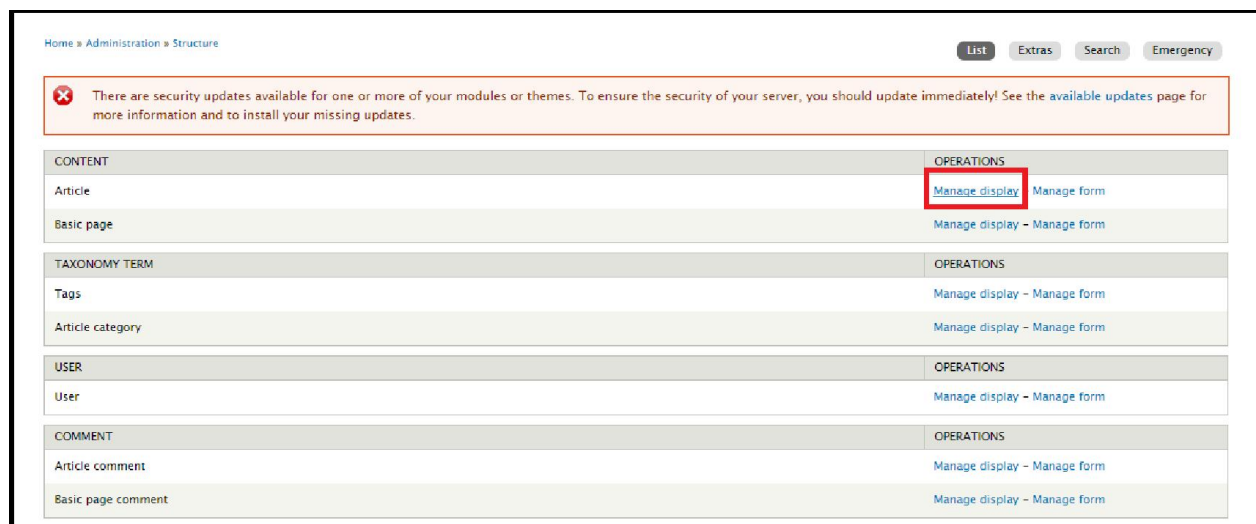
8. Save the Settings.
9. Go to Home page click on any article you can see that custom field displaying on the page.



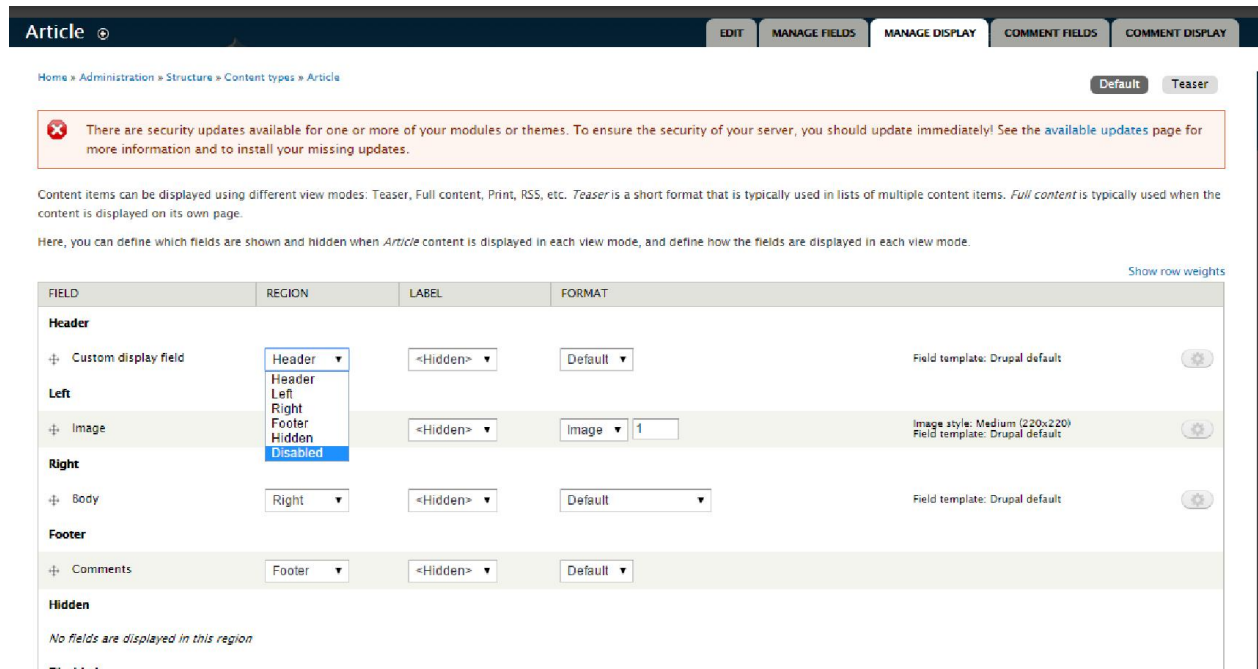
10. You can edit it just go to Structure > Display suite > Fields Click on the edit link.



11. Now disable custom field go to Structure > display suite click on manage display link for article.



12. Disable it by selecting Disabled from dropdown box for Custom field.



The screenshot shows the 'Article' Manage Display page in Drupal. The breadcrumb trail is 'Home > Administration > Structure > Content types > Article'. The 'Default' view mode is selected. A security update notification is present at the top. Below the notification, a text block explains that content items can be displayed using different view modes: Teaser, Full content, Print, RSS, etc. It also states that 'Teaser' is a short format typically used in lists of multiple content items, and 'Full content' is typically used when the content is displayed on its own page. Below this, a text block states: 'Here, you can define which fields are shown and hidden when Article content is displayed in each view mode, and define how the fields are displayed in each view mode.' The main table has columns: FIELD, REGION, LABEL, and FORMAT. The table is divided into sections: Header, Left, Right, Footer, and Hidden. In the 'Left' section, the 'Custom display field' is selected in the 'REGION' dropdown, and 'Disabled' is selected in the 'FORMAT' dropdown. The 'Image' field is also visible in the 'Left' region. The 'Right' section shows the 'Body' field. The 'Footer' section shows the 'Comments' field. The 'Hidden' section shows 'No fields are displayed in this region'.

FIELD	REGION	LABEL	FORMAT
Header			
+ Custom display field	Header	<Hidden>	Default
Left			
+ Image	Left	<Hidden>	Image 1
Right			
+ Body	Right	<Hidden>	Default
Footer			
+ Comments	Footer	<Hidden>	Default
Hidden			
No fields are displayed in this region			

13. Go to article page refresh the page you can see that custom field is disabled.

Now we will add Block field to the page.

1. Go to Structure > Display suite click on manage display of article, Scroll down the page select **custom fields** Click on **Add a block field**.

Submitted by	Disabled	<Hidden>	Time ago
User picture	Disabled	<Hidden>	Thumbnail
Author	Disabled	<Hidden>	Author
Read more	Disabled	<Hidden>	Default
Custom display field	Disabled	<Hidden>	Default
Title	Disabled	<Hidden>	Default
Links	Disabled	<Hidden>	Default
Category	Disabled	Above	Link
Tags	Disabled	Above	Link #

Layout for article in default
Custom display settings
Custom wrappers
Custom classes
Custom fields

Click on one of the buttons to create a new field.

Add a code field
Add a dynamic field
Add a block field
Add a preprocess field

Manage fields

Save

- Give the label.(e.g. A block field)
- Select Node under **Entities** * title
- Scroll down the page Select a block in which block you want to display custom block. Click on dropdown box under **Block** title select “Who’s online”
- And then select layout how you want render the block we select default.

Add a block field
Close Window

☐ Comment
☒ **Node**
☐ Taxonomy term
☐ User
☐ Ds views

Select the entities for which this field will be made available.

Limit field

Limit this field on field UI per bundles and/or view modes. The values are in the form of \$bundle|\$view_mode, where \$view_mode may be either a view mode set to use custom settings, or 'default'. You may use '*' to select all, e.g article|*, *|full or *|*. Enter one value per line.

Block *

Who's online

Layout *

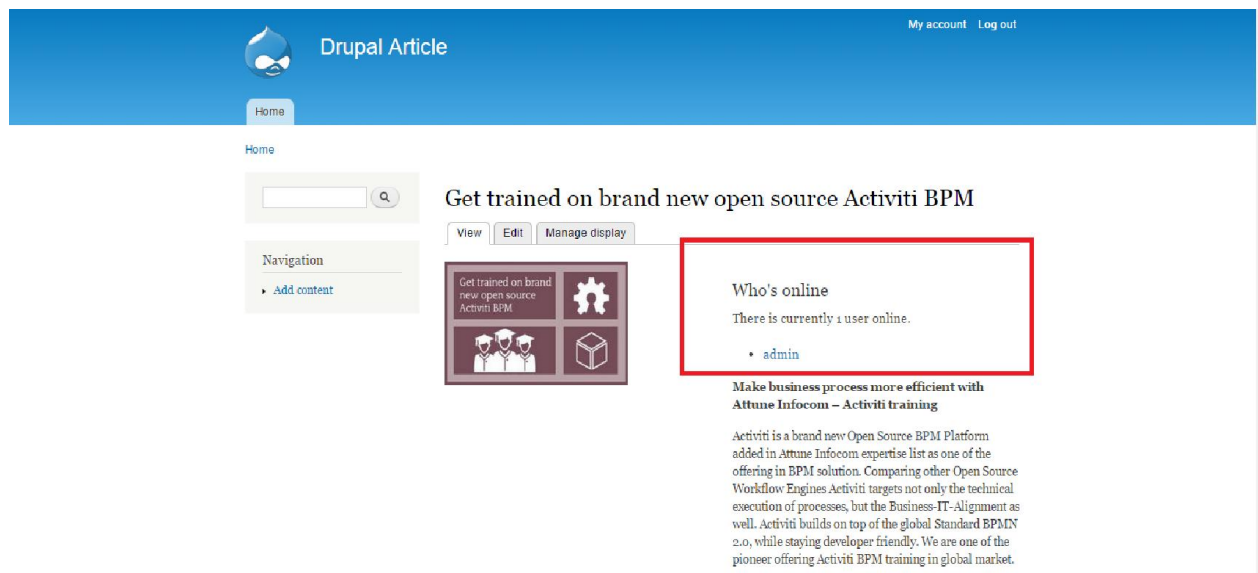
Default

Save

- e) Save the settings.
- f) Now we have new field called **a block field** move it to right region from dropdown box beside title.

FIELD	REGION	LABEL	FORMAT
Body	Right	<Hidden>	Default
Footer			
Comments	Footer	<Hidden>	Default
Hidden			
No fields are displayed in this region			
Disabled			
Post date	Disabled	<Hidden>	Long
Author	Disabled	<Hidden>	Author
Last modified	Disabled	<Hidden>	Long
Submitted by	Disabled	<Hidden>	Time ago
User picture	Disabled	<Hidden>	Thumbnail
Read more	Disabled	<Hidden>	Default
Links	Disabled	<Hidden>	Default
A block field	Disabled	<Hidden>	Default
Custom display field	Disabled	<Hidden>	Default
Title	Disabled	<Hidden>	Default
Category	Disabled	Above	Link
Tags	Disabled	Above	Link

- g) Save the settings.
2. Now go to article page refresh it and see our new block is displaying on the page.



3. Now disable it from manage display section.

Now we will add Preprocess field.

There one is little bit trickiest to use. So, it's not going to use a lot and variable available in drupal we can access them using preprocess field.


1. Again go to custom field from manage display field click on **Add a preprocess field**.

The screenshot shows the 'Manage display field' interface in Drupal. On the left, a sidebar contains links for 'Layout for article in default', 'Custom display settings', 'Custom wrappers', 'Custom classes', and 'Custom fields'. The 'Custom fields' link is highlighted with a red box. The main area displays a table of fields with columns for 'Field name', 'Status', 'Type', and 'Format'. Below the table, there is a section titled 'Click on one of the buttons to create a new field.' with four buttons: 'Add a code field', 'Add a dynamic field', 'Add a block field', and 'Add a preprocess field'. The 'Add a preprocess field' button is highlighted with a red box. At the bottom left, there is a 'Save' button.

- a) Give the label called **Node url**
 - b) Also select node under Entities.
 - c) Save the settings.
2. Now you can see that there is a new field available (node url) move it to left region by selecting from dropdown box.

Field	Region	Label	Format
Hidden			
No fields are displayed in this region			
Disabled			
+ Post date	Disabled	<Hidden>	Long
+ Author	Disabled	<Hidden>	Author
+ Last modified	Disabled	<Hidden>	Long
+ Submitted by	Disabled	<Hidden>	Time ago
+ User picture	Disabled	<Hidden>	Thumbnail
+ Read more	Disabled	<Hidden>	Default
+ Links	Disabled	<Hidden>	Default
+ A block field	Disabled	<Hidden>	Default
+ Custom display field	Disabled	<Hidden>	Default
+ Node url	Disabled	<Hidden>	Default
+ Title	Header	<Hidden>	Default
+ Category	Footer	Above	Link
+ Tags	Footer	Above	Link

3. Save the settings.
4. Go to article page refresh the page.
5. You can see the url of current page.


Drupal Article
My account Log out

Home

Home

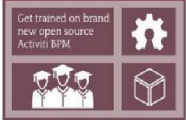
Navigation

- Add content

Get trained on brand new open source Activiti BPM

View Edit Manage display

</drupal-article/article/get-trained-brand-new-open-source-activiti-bpm.html>



Make business process more efficient with Attune Infocom – Activiti training

Activiti is a brand new Open Source BPM Platform added in Attune Infocom expertise list as one of the offering in BPM solution. Comparing other Open Source Workflow Engines Activiti targets not only the technical execution of processes, but the Business-IT-Alignment as well. Activiti builds on top of the global Standard BPMN 2.0, while staying developer friendly. We are one of the pioneer offering Activiti BPM training in global market.

Add new comment

Your name Admin

6. You can print other preprocess variable available in drupal.
7. Now we will disable it from manage display section.

Now we will add Dynamic field

1. Go to the custom field from manage display section. Click on Add a dynamic field button.

The screenshot shows the 'Manage display' interface. At the top is a table with columns: FIELD, REGION, LABEL, and FORMAT. Below the table is a sidebar with links: Layout for article in default, Custom display settings, Custom wrappers, Custom classes, and Custom fields (highlighted with a red box). To the right of the sidebar are buttons: Add a code field, Add a dynamic field (highlighted with a red box), Add a block field, and Add a preprocess field. Below these buttons is a 'Manage fields' link and a 'Save' button at the bottom.

FIELD	REGION	LABEL	FORMAT
+ User picture	Disabled ▼	<Hidden> ▼	Thumbnail ▼
+ Read more	Disabled ▼	<Hidden> ▼	Default ▼
+ Links	Disabled ▼	<Hidden> ▼	Default ▼
+ A block field	Disabled ▼	<Hidden> ▼	Default ▼
+ Custom display field	Disabled ▼	<Hidden> ▼	Default ▼
+ Node url	Disabled ▼	<Hidden> ▼	Default ▼
+ Title	Disabled ▼	<Hidden> ▼	Default ▼
+ Category	Disabled ▼	Above ▼	Link ▼
+ Tags	Disabled ▼	Above ▼	Link ▼ #

- a) Give the title
- b) Create a node by selecting node under Entities title.

The screenshot shows the 'Add a dynamic field' dialog box. It has a title bar 'Add a dynamic field' and a 'Close Window' button. The content includes a description: 'The content of this field is configurable on the "Manage display" screens.' Below this is a 'Label' section with a text input 'Dynamic field' and a machine name 'dynamic_field (Edit)'. The 'Entities' section has a list of checkboxes: Comment, Node (checked), Taxonomy term, User, and Ds views. Below this is a 'Limit field' section with a large text area. At the bottom is a 'Save' button.

Add a dynamic field Close Window

The content of this field is configurable on the "Manage display" screens.

Label *

Dynamic field Machine name: dynamic_field (Edit)

The human-readable label of the field.

Entities *

☐ Comment

☒ Node

☐ Taxonomy term

☐ User

☐ Ds views

Select the entities for which this field will be made available.

Limit field

Limit this field on field UI per bundles and/or view modes. The values are in the form of \$bundle/\$view_mode, where \$view_mode may be either a view mode set to use custom settings, or 'default'. You may use * to select all, e.g article|*, *|full or *|. Enter one value per line.



Save

- c) Save the settings.
- d) Now you can see new field called Dynamic field mode it to right region, there is already one field called body disable it.

- e) Save the settings.
- f) Go to article page refresh the page there is nothing to display because we disable body field and we have not configured dynamic field yet.
- g) So, let's configure it.
- h) Go to manage display section find Dynamic field and on right site there is icon for configuration click on it.

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

[Show row weights](#)

FIELD	REGION	LABEL	FORMAT	
Header				
<i>No fields are displayed in this region</i>				
Left				
+ Image	Left ▼	<Hidden> ▼	Image ▼ 1	Image style: Medium (220x220) Field template: Drupal default 
Right				
+ Dynamic field	Right ▼	<Hidden> ▼	Default ▼	Not configured yet. Field template: Drupal default 
Footer				
+ Comments	Footer ▼	<Hidden> ▼	Default ▼	
Hidden				
<i>No fields are displayed in this region</i>				
Disabled				

- i) So there is section opened for configuration.
 - i. You can select content.
 - ii. You can select title by selecting checkbox.
 - iii. You can give wrapper
- j) Let's click on select content.

Image style: Medium (220x220)
Field template: Drupal default

Right

Dynamic field Right <Hidden> **Select content**

☐ Load terms
Toggle if you are embedding a view with term fields.

☐ Show title

Title wrapper
Eg: h1, h2, p

Choose a Field Template
Drupal default

Label

Update Cancel

Footer

Comments Footer <Hidden> Default

Hidden
No fields are displayed in this region

Disabled

Author Disabled <Hidden> Author

- i. In next screen you can see all kinds of contents.
You can select activity, forms, menus, nodes, page element, content and widgets.
- ii. We select node.
- iii. By clicking node all kinds of node displayed.
- iv. Select node body.

Select content

Activity
Comment
Display Suite
Form
Menus
Miscellaneous
Node
Node (tokens)
Page elements
Content
Widgets

Node

Attached files
Node body
Comment form
Node created date
Node terms
Node type description
Field: Body (body)
Field: Image (field_image)

Node author
Node comments
Node content
Node links
Node title
Node last updated date
Field: Tags (field_tags)
Field: Category (field_category)

- v. Click on Finish button to save settings.
 - vi. Click on update button
 - vii. Again save the whole settings.
2. Go to article page refresh the page you can see the body content on the page.

Dynamic field is very power full feature because by using it you can add any type of dynamic content, activity, menus and all kinds of stuffs available in drupal.