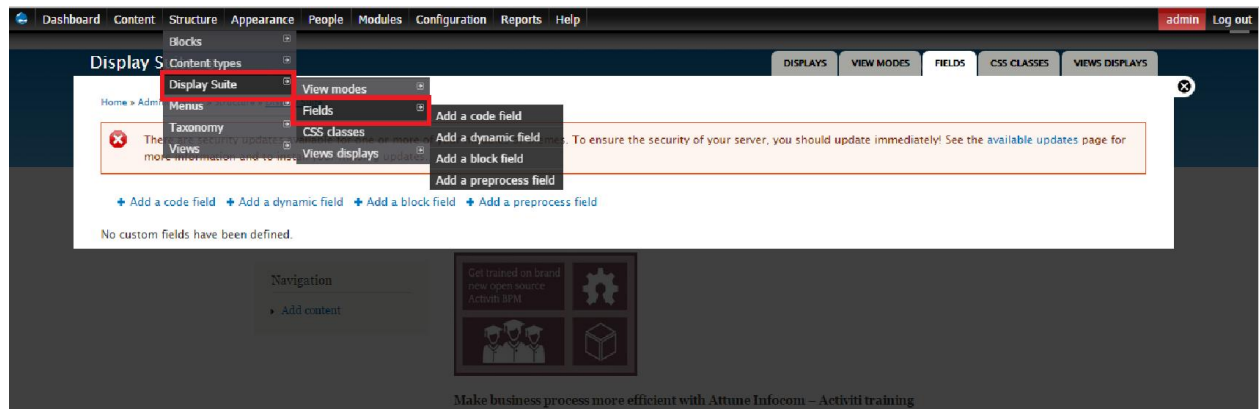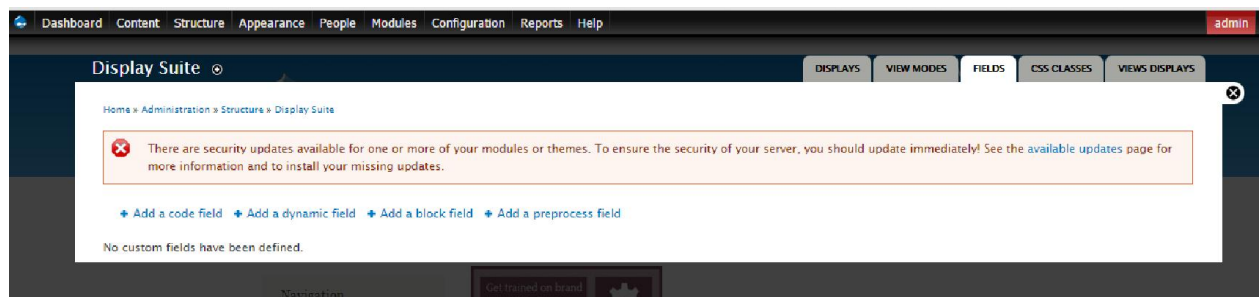In This article I'm going to show you manage field or we can say that manage display suite field.

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.
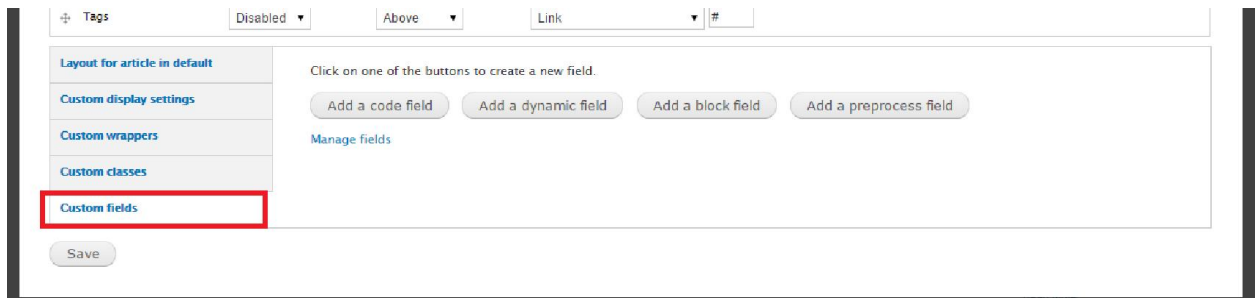
e) We will access it from here.

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.
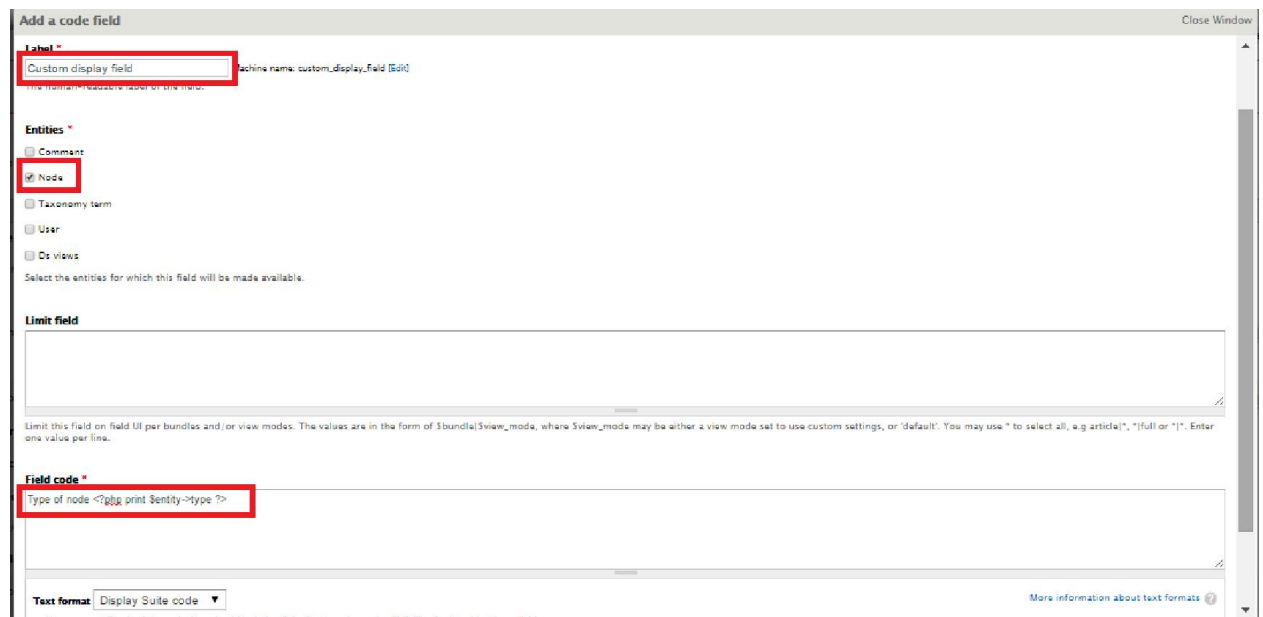
h. Save the settings.

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)<br>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**.

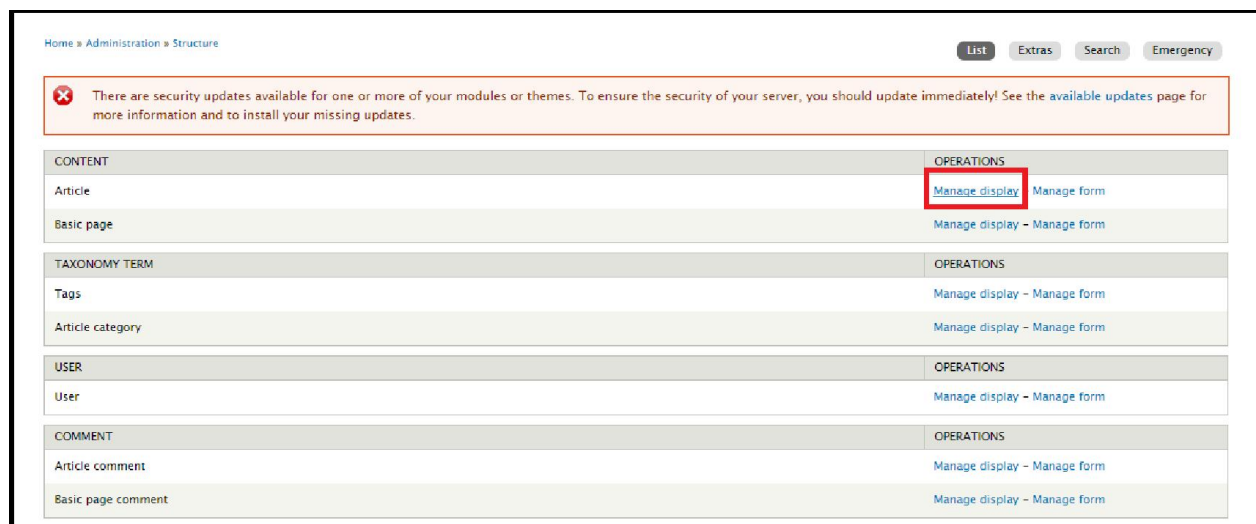| FIELD | REGION | LABEL | FORMAT | | |
|---|---|---|---|---|---|
| **Header** | | | | | |
| ⊹ Custom display field | Header ▾ | <Hidden> ▾ | Default ▾ | Field template: Drupal default | ⚙ |
| **Left** | | | | | |
| ⊹ Image | Left ▾ | <Hidden> ▾ | Image ▾ 1 | Image style: Medium (220x220)<br>Field template: Drupal default | ⚙ |
| **Right** | | | | | |
| ⊹ Body | Right ▾ | <Hidden> ▾ | Default ▾ | Field template: Drupal default | ⚙ |
| **Footer** | | | | | |
| ⊹ Comments | Footer ▾ | <Hidden> ▾ | Default ▾ | | |
| **Hidden** | | | | | |

8. Save the Settings.
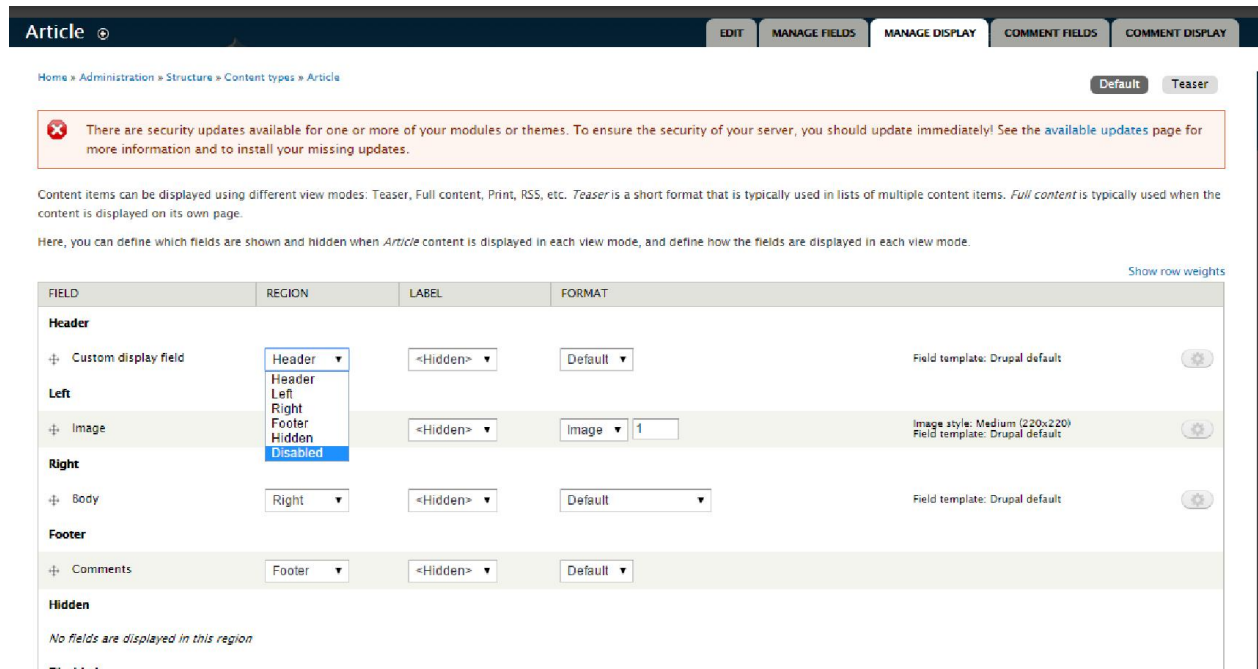9. Go to Home page click on any article you can see that custom field displaying on the page.
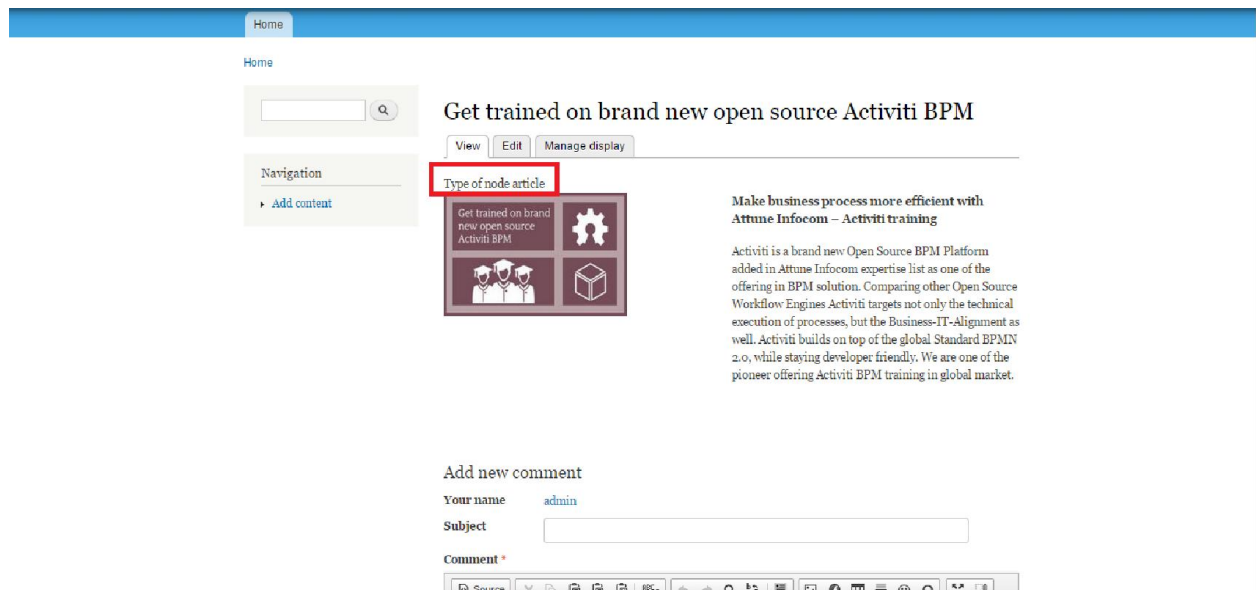
10. You can edit it just go to Structure > Display suite > Fields Click on the edit link.
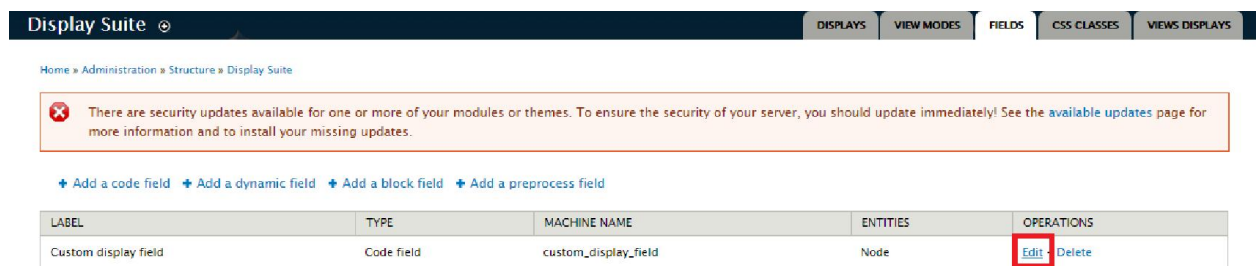


11. Now disable custom field go to Structure > display suite click on manage display link for article.

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



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**.

a) Give the label.(e.g. A block field)
b) Select Node under **Entities** * title
c) 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"
d) And then select layout how you want render the block we select default.

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 ▼ | Field template: Drupal 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 ▼ (Header / Left / **Right** / Footer / Hidden / Disabled) | <Hidden> ▼ | Default ▼ | | |
| ✛ Custom display field | | <Hidden> ▼ | Default ▼ | | |
| ✛ Title | | <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.
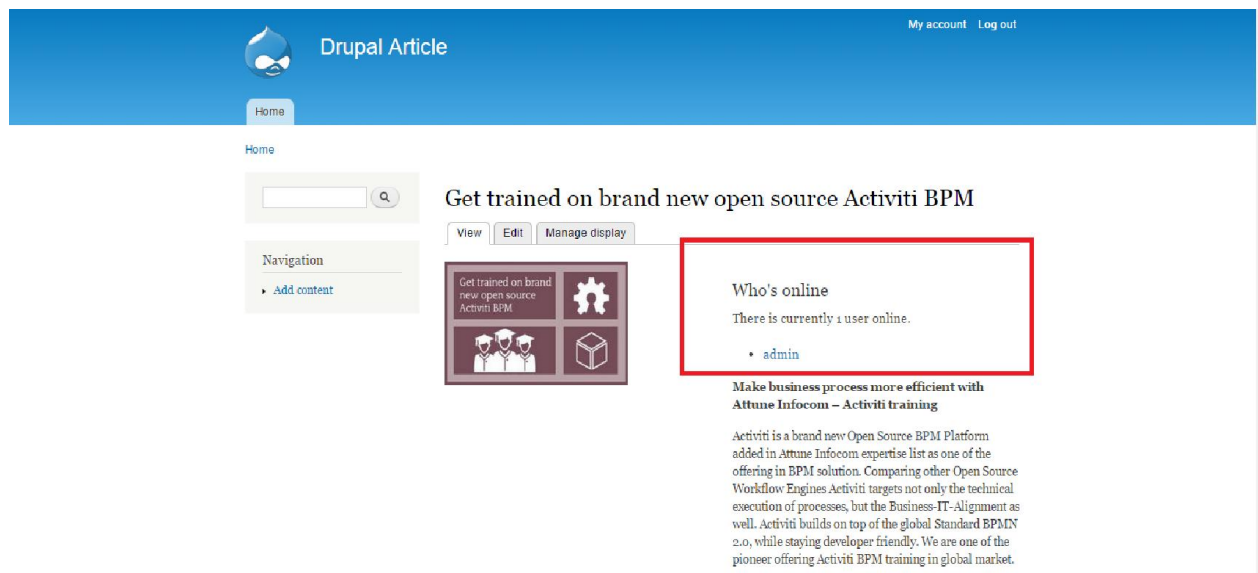


3. Now disable it from manage display section.

**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**.



a)  Give the label called **Node ulr**
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.

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



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.



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



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** | | | | | |
| *No fields are displayed in this region* | | | | | |
| **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** | | | | | |
| *No fields are displayed in this region* | | | | | |
| **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.

    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.



    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.