

Theming CCK y Views

Herramientas





Firebug

The screenshot shows the Firebug developer toolbar integrated into a web browser window. The toolbar tabs include Console, HTML (selected), CSS, Script, DOM, Net, Drupal, Reference, and Pixel Perfect. The HTML pane displays the DOM tree for the page, with the body.sidebar-left node selected. The CSS pane shows the computed styles for the selected element, including rules for body.sidebar-left and body.admin-menu. The Style pane provides a detailed view of the CSS properties for the selected element. A status bar at the bottom indicates "Done".

Console HTML CSS Script DOM Net Drupal Reference Pixel Perfect

Edit body.sidebar-left < html.js

```
<html class="js" lang="en" xmlns="http://www.w3.org/1999/xhtml" xml:lang="en" dir="ltr">
  + <head>
  - <body class="sidebar-left admin-menu">
    <div id="header-region" class="clear-block"></div>
    - <div id="wrapper">
      + <div id="container" class="clear-block">
      - <div id="admin-menu">
      </body>
    </html>
```

Style ▾ Computed Layout DOM Code Example

```
body.sidebar-left, body.sidebar-right {
  min-width: 780px;
}
body.admin-menu {
  margin-top: 20px !important;
}
body {
  background: none repeat scroll 0 0 #EDF5FA;
  color: #494949;
  font: 12px/170% Verdana,sans-serif;
  margin: 0;
  padding: 0;
}
```

Done

Modulo Devel

- dsm

○	... (Array, 37 elements)
	#id (String, 9 characters) node-form
	nid (Array, 2 elements)
	vid (Array, 2 elements)
	uid (Array, 2 elements)
	created (Array, 2 elements)
	type (Array, 2 elements)
	language (Array, 2 elements)
	changed (Array, 2 elements)
	title (Array, 6 elements)
	body_field (Array, 7 elements)
	#node (Object) stdClass
	revision_information (Array, 7 elements)
	author (Array, 8 elements)

drush dl devel

Content Construction Kit (CCK)

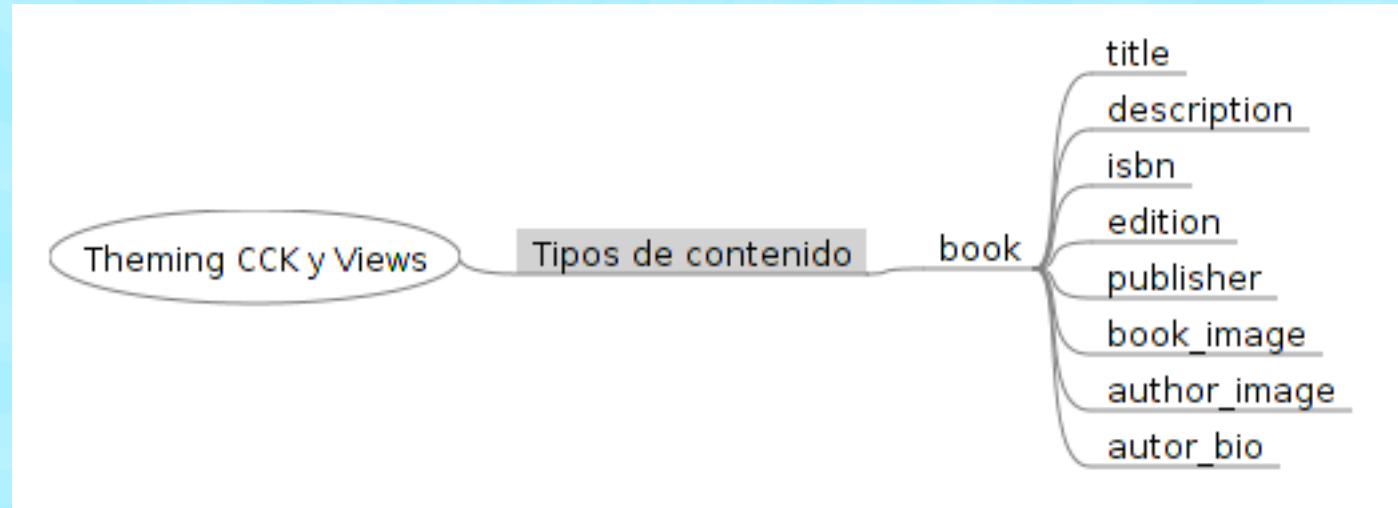
Enabled	Name	Version	Description
<input type="checkbox"/>	Content Copy	6.x-2.8	Allows administrators to define new content types. Required by: Content Copy (disabled), Content Permissions (disabled), Fieldgroup (disabled), Node Reference (disabled), Number (disabled), Text (disabled), User Reference (disabled)
<input type="checkbox"/>	Content Permissions	6.x-2.8	Enables ability to import/export field definitions. Depends on: Content (disabled)
<input type="checkbox"/>	Fieldgroup	6.x-2.8	Create display groups for CCK fields. Depends on: Content (disabled)
<input type="checkbox"/>	Node Reference	6.x-2.8	Defines a field type for referencing one node. Depends on: Content (disabled)
<input type="checkbox"/>	Number	6.x-2.8	Defines numeric field types. Depends on: Content (disabled)
<input type="checkbox"/>	Option Widgets	6.x-2.8	Defines selection, check box and radio button widgets for text and numeric fields. Depends on: Content (disabled) Required by: Node Reference (disabled)
<input type="checkbox"/>	Text	6.x-2.8	Defines simple text field types. Depends on: Content (disabled) Required by: Node Reference (disabled)
<input type="checkbox"/>	User Reference	6.x-2.8	Defines a field type for referencing a user from a node. Depends on: Content (disabled), Text (disabled), Option Widgets (disabled)

El objeto node contiene todo

```
... (Object) stdClass
nid (String, 1 characters ) 1
type (String, 4 characters ) book
language (String, 0 characters )
uid (String, 1 characters ) 1
status (String, 1 characters ) 1
created (String, 10 characters ) 1285388619
changed (String, 10 characters ) 1285388619
comment (String, 1 characters ) 2
promote (String, 1 characters ) 1
moderate (String, 1 characters ) 0
sticky (String, 1 characters ) 0
tnid (String, 1 characters ) 0
translate (String, 1 characters ) 0
vid (String, 1 characters ) 1
revision_uid (String, 1 characters ) 1
title (String, 9 characters ) Holy Code
body (String, 3139 characters ) <p>Far far away, behind the word mountains, far...
log (String, 0 characters )
revision_timestamp (String, 10 characters ) 1285388619
format (String, 1 characters ) 1
name (String, 5 characters ) admin
picture (String, 0 characters )
data (String, 6 characters ) a:0:{}
field_isbn (Array, 1 element)
field_edition (Array, 1 element)
field_author (Array, 1 element)
field_publisher (Array, 1 element)
field_book_image (Array, 1 element)
field_author_image (Array, 1 element)
field_author_bio (Array, 1 element)
```

dsm(\$node)

Ejemplo



ISBN	field_isbn	Text	Configure Remove
Edition	field_edition	Text	Configure Remove
Author	field_author	Text	Configure Remove
Publisher	field_publisher	Text	Configure Remove
Book Image	field_book_image	File	Configure Remove
Author Image	field_author_image	File	Configure Remove
Author Bio	field_author_bio	Text	Configure Remove

Add

New field

<input type="text"/>	Label	<input type="text"/>	field_	Field name (a-z, 0-9, _)	- Select a field type - ▾	Type of data to store.	- Select a widget - ▾	Form element to edit the data.
----------------------	-------	----------------------	--------	--------------------------	---	------------------------	---------------------------------------	--------------------------------

Holy Code

Fri, 09/24/2010 - 23:23 — [admin](#)

Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. Separated they live in Bookmarksgrove right at the coast of the Semantics, a large language ocean. A small river named Duden flows by their place and supplies it with the necessary regelialia. It is a paradisematic country, in which roasted parts of sentences fly into your mouth.

ISBN:

1234567890

Edition:

Second Edition

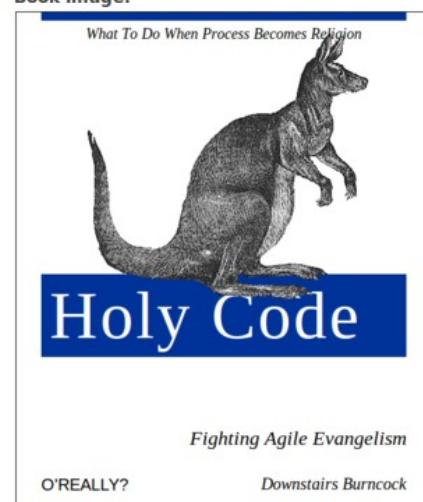
Author:

DownStairs Burncock

Publisher:

O'really?

Book Image:



Author Image:



Author Bio:

She packed her seven versalia, put her initial into the belt and made herself on the way. When she reached the first hills of the Iitalic Mountains, she had a last view back on the skyline of her hometown Bookmarksgrove, the headline of Alphabet Village and the subline of her own road, the Line Lane.

[Add new comment](#) [Read more](#)

Holy Code

Fri, 09/24/2010 - 23:23 — admin

```


## Holy Code



Fri, 09/24/2010 - 23:23 — admin



Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. Separated they live in Bookmarksgrove right at the coast of the Semantics, a large language ocean. A small river named Duden flows by their place and supplies it with the necessary regelialia. It is a paradisematic country, in which roasted parts of sentences fly into your mouth.



ISBN: 
    

field field-type-text field-field-edition



field field-type-text field-field-author



field field-type-text field-field-publisher



field field-type-filefield field-field-book-image



field field-type-filefield field-field-author-image



field field-type-text field-field-author-bio



- Add new comment
- Read more


```

view back on the skyline of her hometown Bookmarksgrove, the headline of Alphabet Village and the subline of her own road, the Line Lane.

[Add new comment](#) [Read more](#)

Holy Code

Fri, 09/24/2010 - 23:23 — admin

```


## Holy Code


    Fri, 09/24/2010 - 23:23 ·
    admin
  

<?php print $picture ?>

<?php if ($page == 0): ?>
  <h2><a href=<?php print $node_url ?>" title=<?php print $title ?>"><?php print $title ?></a></h2>
<?php endif; ?>

<?php if ($submitted): ?>
  <span class="submitted"><?php print $submitted; ?></span>
<?php endif; ?>

<div class="content clear-block">
  <?php print $content ?>
</div>

<div class="clear-block">
  <div class="meta">
    <?php if ($taxonomy): ?>
      <div class="terms"><?php print $terms ?></div>
    <?php endif; ?>
  </div>

    <?php if ($links): ?>
      <div class="links"><?php print $links; ?></div>
    <?php endif; ?>
  </div>
</div>


```

view back on the skyline of her hometown Bookmarksgrove, the headline of Alphabet Village and the subline of her own road, the Line Lane.

[Add new comment](#) [Read more](#)

node.tpl.php

Comienza a explorar

```
field_book_image (Array, 1 element)
  0 (Array, 12 elements)
    fid (String, 1 characters ) 1
    list (String, 1 characters ) 1
    data (Array, 2 elements)
      uid (String, 1 characters ) 1
      filename (String, 8 characters ) book.png
      filepath (String, 28 characters ) sites/default/files/book.png
      filemime (String, 9 characters ) image/png
      filesize (String, 6 characters ) 117480
      status (String, 1 characters ) 1
      timestamp (String, 10 characters ) 1285388618
      nid (String, 1 characters ) 1
      view (String, 155 characters ) 
```

Obten lo que necesitas

field_book_image (Array, 1 element)
0 (Array, 12 elements)
fid (String, 1 characters) 1
list (String, 1 characters) 1
data (Array, 2 elements)
uid (String, 1 characters) 1
filename (String, 8 characters) book.png
filepath (String, 28 characters) sites/default
filemime (String, 9 characters) image/png
filesize (String, 6 characters) 117480
status (String, 1 characters) 1
timestamp (String, 10 characters) 12853880
nid (String, 1 characters) 1
view (String, 155 characters)
<p>The image shows the front cover of a book titled "Holy Code". The title is in large white serif font on a dark blue rectangular background at the bottom. Above the title is a black and white engraving of a kangaroo. At the top of the cover, the subtitle "What To Do When Process Becomes Religion" is written in a smaller serif font. The publisher's name, "O'REILLY?", is at the bottom left, and the author's name, "Downstairs Burncock", is at the bottom right.</p>

`$node->field_book_image[0]['filepath']`

Facil verdad?

Holy Code

Fri, 09/24/2010 - 23:23 — admin

```
<div id="node-1" class="node">
  <h2>
    <a title="Holy Code" href="/test/node/1">Holy Code</a>
  </h2>
  <span class="submitted">
    Fri, 09/24/2010 - 23:23 [mdash];
    <a title="View user profile." href="/test/user/1">admin</a>
  </span>
  <div class="content clear-block">
    <p>Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. Separated they live in Bookmarksgrove right at the coast of the Semantics, a large language ocean. A small river named Duden flows by their place and supplies it with the necessary regelialia. It is a paradisematic country, in which roasted parts of sentences fly into your mouth.</p>
    <div class="field field-type-text field-field-isbn">
      <div class="field-label">ISBN: </div>
      <div class="field-items">
        <div>
          <div class="field field-type-text field-field-edition">
            <div class="field field-type-text field-field-author">
              <div class="field field-type-text field-field-publisher">
                <div class="field field-type-filefield field-field-book-image">
                  <div class="field field-type-filefield field-field-author-image">
                    <div class="field field-type-text field-field-author-bio">
                      </div>
                    </div>
                  </div>
                </div>
              </div>
            <div class="clear-block">
              <div class="meta"> </div>
              <div class="links">
                <ul class="links inline">
                  <li class="comment_add first">
                    <a title="Add a new comment to this page." href="/test/comment/reply/1#comment-form">Add new comment</a>
                  </li>
                  <li class="node_read_more last">
                    <a title="Read the rest of Holy Code." href="/test/node/1">Read more</a>
                  </li>
                </ul>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>
```

view back on the skyline of her hometown Bookmarksgrove, the headline of Alphabet Village and the subline of her own road, the Line Lane.

[Add new comment](#) [Read more](#)

Antes

Holy Code

Fri, 09/24/2010 - 23:23 — admin

```

<div id="node">
  <h2>Holy Code</h2>
  
  <div id="node-body">
    <h3>Book Description</h3>
    <p>Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. Separated they live in Bookmarksgrove right at the coast of the Semantics, a large language ocean. A small river named Duden flows by their place and supplies it with the necessary regelialia. It is a paradisematic country, in which roasted parts of sentences fly into your mouth.</p>
    <ul>
      <li>
        <span>Author:</span>
        DownStairs Burncock
      </li>
      <li>
        <span>Publisher:</span>
        O'really?
      </li>
      <li>
        <span>ISBN:</span>
        1234567890
      </li>
      <li>
        <span>Edition:</span>
        Second Edition
      </li>
    </ul>
    <div id="author">
      
      <p>DownStairs Burncock</p>
      <p>She packed her seven versalia, put her initial into the belt and made herself on the way. When she reached the first hills of the Italic Mountains, she had a last view back on the skyline of her hometown Bookmarksgrove, the headline of Alphabet Village and the subline of her own road, the Line Lane.</p>
    </div>
  </div>
</div>

```

view back on the skyline of her hometown Bookmarksgrove, the headline of Alphabet Village and the subline of her own road, the Line Lane.

Add new comment Read more

Despues

Holy Code

Fri, 09/24/2010 - 23:23 — admin

```
□ <div id="node-1" class="node">
  □ <h2>
    <a title="Holy Code" href="/test/node/1">Holy Code</a>
  </h2>
  □ <span class="submitted">
    Fri, 09/24/2010 - 23:23 [mdash]
    <a title="View user profile." href="/test/user/1">admin</a>
  </span>
  □ <div class="content clear-block">
    <div id="node-<?php print $node->nid; ?>" class="node<?php if ($sticky) { print ' sticky'; } ?><?php if (!$status) { print ' node-unpublished'; } ?>">
      <?php print $picture ?>

      <?php if ($page == 0): ?>
        <h2><a href=<?php print $node_url ?>" title=<?php print $title ?>"><?php print $title ?></a></h2>
      <?php endif; ?>

      <?php if ($submitted): ?>
        <span class="submitted"><?php print $submitted; ?></span>
      <?php endif; ?>

      <div class="content clear-block">
        <?php print $content ?>
      </div>

      <div class="clear-block">
        <div class="meta">
          <?php if ($taxonomy): ?>
            <div class="terms"><?php print $terms ?></div>
          <?php endif; ?>
        </div>

          <?php if ($links): ?>
            <div class="links"><?php print $links; ?></div>
          <?php endif; ?>
        </div>
      </div>
    </div>
  </div>
```

view back on the skyline of her hometown Bookmarksgrove, the headline of Alphabet Village and the subline of her own road, the Line Lane.

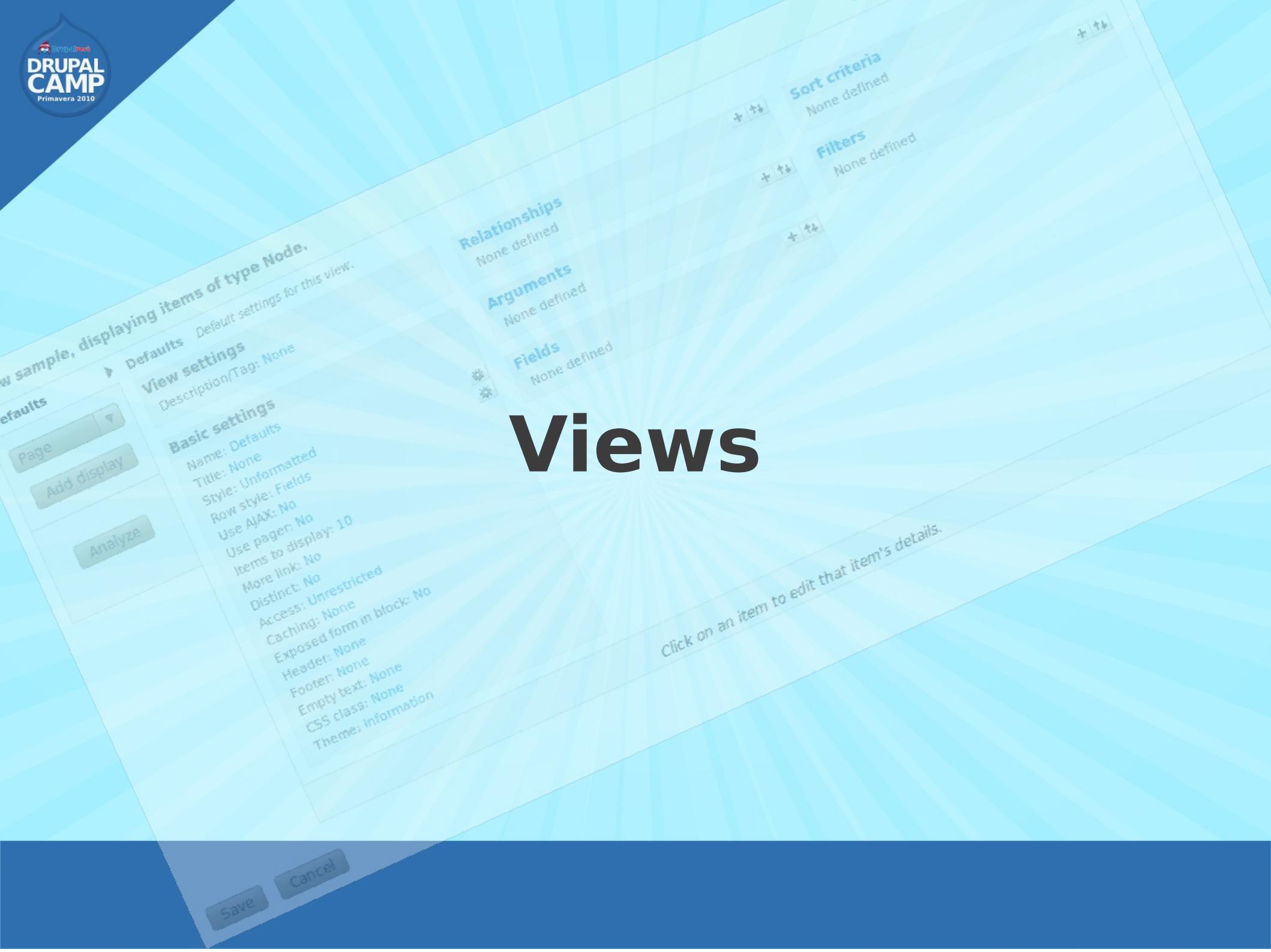
[Add new comment](#) [Read more](#)

Holy Code

Fri, 09/24/2010 - 23:23 — admin

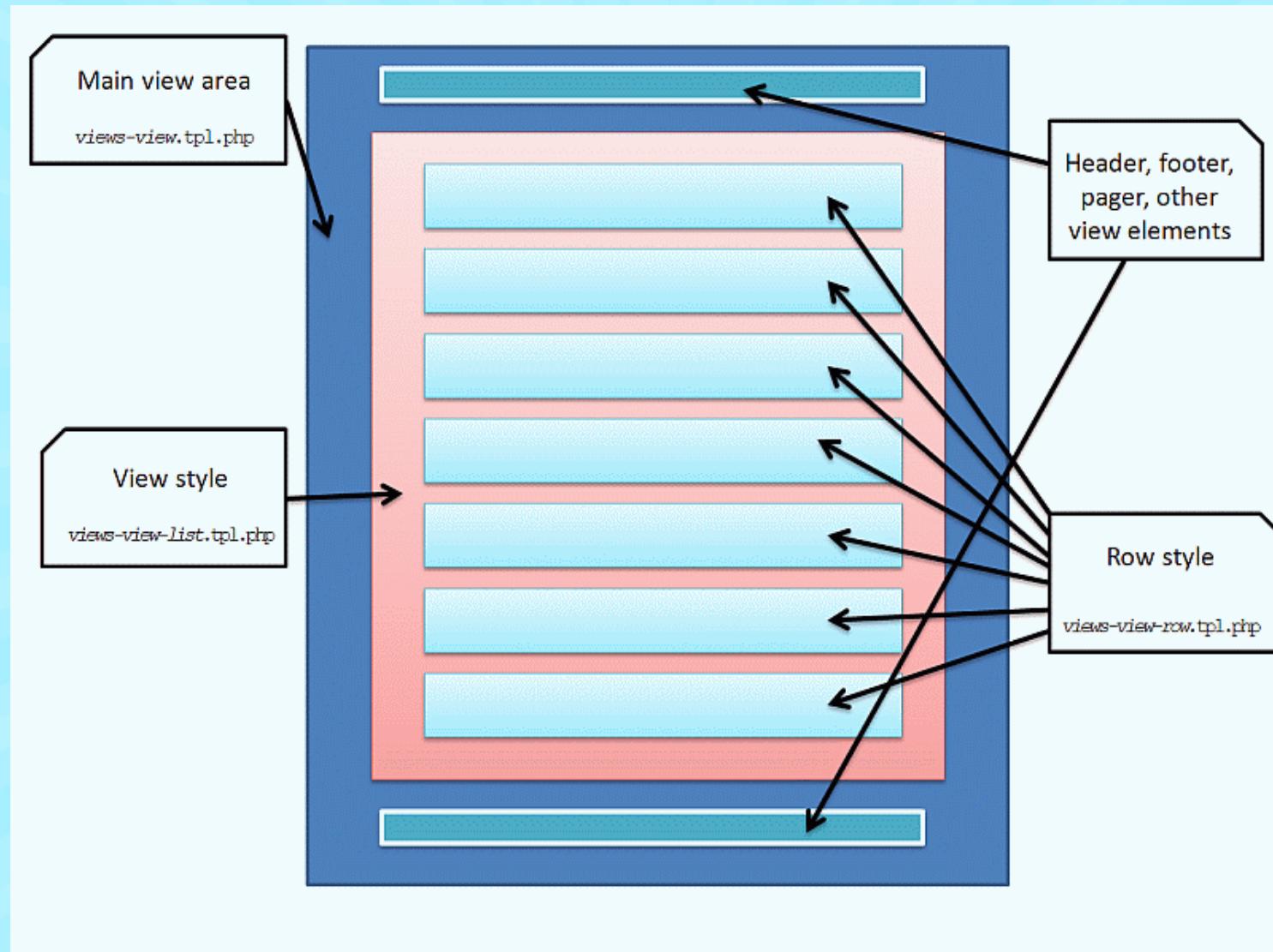
```
1 <?php
2 // $Id: node.tpl.php,v 1.5 2007/10/11 09:51:29 goba Exp $
3 ?>
4
5 <?php dsm($node); ?>
6
7 <div id="node">
8   <h2><?php print $node->title; ?></h2>
9   
10  <div id="node-body">
11    <h3>Book Description</h3>
12    <?php print $node->content['body'][ '#value' ]; ?>
13    <ul>
14      <li><span>Author: </span><?php print $node->field_author[0]['value']; ?></li>
15      <li><span>Publisher: </span><?php print $node->field_publisher[0]['value']; ?></li>
16      <li><span>ISBN: </span><?php print $node->field_isbn[0]['value']; ?></li>
17      <li><span>Edition: </span><?php print $node->field_edition[0]['value']; ?></li>
18    </ul>
19    <div id="author">
20
21      
22
23      <p><?php print $node->field_author[0]['value']; ?></p>
24      <p><?php print $node->field_author_bio[0]['value']; ?></p>
25    </div>
26  </div>
27 </div>
```

[Add new comment](#) [Read more](#)



Views

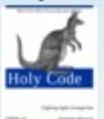
La anatomía de views template



Ejemplo

Lastest Books

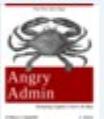
Holy Code



Second Edition

O'really?

Angry Admin



Second Edition

O'reilly Maker

Avoiding work...



book + DVD

CP Toolz

View books, displaying items of type **Node**.

Defaults  **Defaults** Default settings for this view.

Block	 Relationships None defined	 Sort criteria None defined
View settings Description/Tag: None	 Arguments None defined	 Filters None defined
Add display	 Fields Node: Title Content: Book Image book_thumbnail image Content: Edition Default Content: Publisher Default	
Analyze	<i>Click on an item to edit that item's details.</i>	

Ejemplo

Lastest Books

```
<div id="block-views-books-block_1" class="clear-block block block-views">
  <h2>Lastest Books </h2>
  <div class="content">
    <div class="view view-books view-id-books view-display-id-block_1 view-dom-id-1">
      <div class="views-admin-links views-hide">
        <ul class="links">
          <li><a href="#">Export</a></li>
          <li><a href="#">Clone</a></li>
        </ul>
      </div>
      <div class="view-content">
        <div class="views-row views-row-1 views-row-odd views-row-first">
          <div class="views-field-title">
            <span class="field-content">Holy Code</span>
          </div>
          <div class="views-field-field-book-image-fid">
            <span class="field-content">
              
            </span>
          </div>
          <div class="views-field-field-edition-value">
            <span class="field-content">Second Edition</span>
          </div>
          <div class="views-field-field-publisher-value">
            <span class="field-content">O'really?</span>
          </div>
        </div>
        <div class="views-row views-row-2 views-row-even">
          <div class="views-row views-row-3 views-row-odd views-row-last">
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>
```

CSS class: **None**
Theme: **Information**

Block settings
Admin: [None](#)
Caching: [Do not cache](#)

Block: Theming information

This section lists all possible templates for the display plugin and for the style plugins, ordered roughly from the least specific to the most specific. The active template for each plugin -- which is the most specific template found on the system -- is highlighted in bold.

Garland ▾ Change theme

- **Display output:** [views-view.tpl.php](#), [views-view--books.tpl.php](#), [views-view--block.tpl.php](#), [views-view--books--block.tpl.php](#), [views-view--.tpl.php](#), [views-view--block-1.tpl.php](#), [views-view--books--block-1.tpl.php](#)
- **Style output:** [views-view-unformatted.tpl.php](#), [views-view-unformatted--books.tpl.php](#), [views-view-unformatted--block.tpl.php](#), [views-view-unformatted--books--block.tpl.php](#), [views-view-unformatted--.tpl.php](#), [views-view-unformatted--block-1.tpl.php](#), [views-view-unformatted--books--block-1.tpl.php](#)
- **Row style output:** [views-view-fields.tpl.php](#), [views-view-fields--books.tpl.php](#), [views-view-fields--block.tpl.php](#), [views-view-fields--books--block.tpl.php](#), [views-view-fields--.tpl.php](#), [views-view-fields--block-1.tpl.php](#), [views-view-fields--books--block-1.tpl.php](#)

CSS class: **None**
Theme: **Information**

Block settings
Admin: **None**

```
--> 23 <?php foreach ($fields as $id => $field): ?>
24   <?php if (!empty($field->separator)): ?>
25     <?php print $field->separator; ?>
26   <?php endif; ?>
27
28   <<?php print $field->inline_html;?> class="views-field-<?php print $field->class; ?>">
29   <?php if ($field->label): ?>
30     <label class="views-label-<?php print $field->class; ?>">
31       <?php print $field->label; ?>
32     </label>
33   <?php endif; ?>
34   <?php
35   // $field->element_type is either SPAN or DIV depending upon whether or not
36   // the field is a 'block' element type or 'inline' element type.
37   ?>
38   <<?php print $field->element_type; ?> class="field-content"><?php print $field->content; ?></?php print $field->element_type; ?
39   </?php print $field->inline_html;?>
40 <?php endforeach; ?>
```

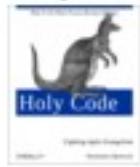
view-unformatted--.tpl.php, views-view-unformatted--block--.tpl.php, views-view-unformatted--books--block-1.tpl.php

- **Row style output:** **views-view-fields.tpl.php**, **views-view-fields--books.tpl.php**, **views-view-fields--block.tpl.php**, **views-view-fields--books--block.tpl.php**, **views-view-fields--.tpl.php**, **views-view-fields--block-1.tpl.php**, **views-view-fields--books--block-1.tpl.php**

views-view-field.tpl.php

Modificando el tpl.php

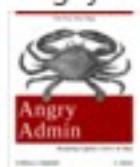
Holy Code



Second Edition

O'really?

Angry Admin



Second Edition

O'reilly Maker

Avoiding work...



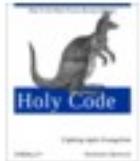
book + DVD

CP Toolz

```
22 <?php $title = $fields['title']->content; ?>
23 <?php $book_image = $fields['field_book_image_fid']->content; ?>
24 <?php $edition = $fields['field_edition_value']->content; ?>
25 <?php $publisher = $fields['field_publisher_value']->content; ?>
26
27 <div id="book">
28   <div id="image_book">
29     <?php print $book_image; ?>
30   </div>
31   <div id="information">
32     <h3><?php print $title; ?></h3>
33     <ul>
34       <li><?php print $edition; ?></li>
35       <li><?php print $publisher; ?></li>
36     </ul>
37   </div>
38 </div>
```

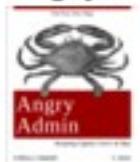
Modificando el tpl.php

Holy Code



Second Edition
O'really?

Angry Admin



Second Edition
O'reilly Maker
Avoiding work...



book + DVD
CP Toolz

```
□ <div id="block-views-books-block_1" class="clear-block block block-views">
  <h2>Lastest Books</h2>
  □ <div class="content">
    □ <div class="view view-books view-id-books view-display-id-block_1 view-dom-id-1">
      □ <div class="views-admin-links views-hide">
      □ <div class="view-content">
        □ <div class="views-row views-row-1 views-row-odd views-row-first">
          □ <div id="book">
            □ <div id="image_book">
              
            </div>
            □ <div id="information">
              <h3>Holy Code</h3>
              □ <ul>
                <li>Second Edition</li>
                <li>O'really?</li>
              </ul>
            </div>
          </div>
        </div>
        □ <div class="views-row views-row-2 views-row-even">
        □ <div class="views-row views-row-3 views-row-odd views-row-last">
        </div>
      </div>
    </div>
  </div>
</div>
```

Fin