

Drupal 8 Theming

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TWIG



```
<header class="content-header clearfix">
  <div class="layout-container">
    {{ page.header }}
  </div>
</header>

<div class="layout-container">
  {{ page.pre_content }}
  {{ page.breadcrumb }}
  <main class="page-content clearfix" role="main">
    <div class="visually-hidden"><a id="main-content" tabindex="-1"></a></div>
    {{ page.highlighted }}
    {% if page.help %}
      <div class="help">
        {{ page.help }}
      </div>
    {% endif %}
    {{ page.content }}
  </main>

</div>
```

```
<?php print t('Noticias'); ?>
```

PHP

```
{{ 'Noticias'|t }}
```

Twig

Debug

```
▼ <div class="view view-frontpage view-id-frontpage view-display-id-page_1 view-dom-id-47cee553270821c223145a2da4ea946fc39cff36a072db584c68197b68397e2e">
  ▼ <div class="view-content">
    <!-- THEME DEBUG -->
    <!-- THEME HOOK: 'views_view_unformatted' -->
    <!-- BEGIN OUTPUT from 'core/themes/classy/templates/views/views-view-unformatted.html.twig' -->
    ▼ <div class="views-row">
      <!-- THEME DEBUG -->
      <!-- THEME HOOK: 'node' -->
      <!-- FILE NAME SUGGESTIONS:
        * node--view--frontpage--page-1.html.twig
        * node--view--frontpage.html.twig
        * node--1--teaser.html.twig
        * node--1.html.twig
        * node--article--teaser.html.twig
        * node--article.html.twig
        * node--teaser.html.twig
        x node.html.twig
      -->
      <!-- BEGIN OUTPUT from 'core/themes/bartik/templates/node.html.twig' -->
      ▼ <article data-history-node-id="1" data-quickedit-entity-id="node/1" role="article" class="contextual-reg:
        node--promoted node--view-mode-teaser clearfix" about="/en/node/1" typeof="schema:Article" data-quickedit-
        ▼ <header>
          ▶ <h2 class="node_title">_</h2>
          ▶ <div data-contextual-id="node:node=1:changed=1432281901&langcode=en" class="contextual" role="form" s
            <!-- THEME DEBUG -->
            <!-- THEME HOOK: 'rdf_metadata' -->
```

Twig Book

twig.sensiolabs.org/pdf/Twig.pdf

Ubicación del tema

`sites/all/themes/mi_tema`

`themes/mi_tema`

Archivo INFO

<https://www.drupal.org/node/2349827>

`mi_tema.info`

`mi_tema.info.yml`

Libraries

<https://www.drupal.org/theme-guide/8/assets>

mi_tema.libraries.yml

```
estilos-globales
version: 1.0
css:
  theme:
    css/style.css: {}
    css/print.css: { media: print }
mis_scripts:
version: 1.0
js:
  js/scripts.js: {}
dependencies:
- core/jquery
- core/drupal.ajax
- core/drupal
```

mi_tema.info.yml

```
name: Mi Tema
type: theme
core: 8.x
libraries:
- estilos-globales
- mis_scripts
```

stylesheets-remove

<https://www.drupal.org/node/2473869>

```
stylesheets[all][] = system.css
```

stylesheets-remove:

- core/modules/system/css/system.css

template.php

template.php

mi_tema.theme

Image Styles en el tema

<https://www.drupal.org/node/2356753>

```
langcode: en
status: true
dependencies: { }
name: black_white
label: 'black & white'
effects:
  8d4f85cc-9a2d-4a30-af15-21b0833dc06d:
    uuid: 8d4f85cc-9a2d-4a30-af15-21b0833dc06d
    id: image_desaturate
    weight: 1
    data: { }
  third_party_settings: { }
```

Classy

Sin Classy

```
<!-- BEGIN OUTPUT from 'core/themes/stable/templates/field/field.html.twig' -->
▼<div data-quickedit-field-id="node/1/field_tags/en/teaser" class="quickedit-field">
  <div>Tags</div>
  ▼<div>
    ▼<div>
      <a href="/drupal/d8/taxonomy/term/1" property="schema:about" hreflang="en">test</a>
    </div>
    ▶<div>...</div>
  </div>
</div>
<!-- END OUTPUT from 'core/themes/stable/templates/field/field.html.twig' -->
```



Con Classy

```
<!-- BEGIN OUTPUT from 'core/themes/classy/templates/field/field.html.twig' -->
▼<div data-quickedit-field-id="node/1/field_tags/en/teaser" class="field field--name-field-tags field--type-quickedit-field">
  <div class="field__label">Tags</div>
  ▼<div class="field__items">
    ▼<div class="field__item">
      <a href="/drupal/d8/taxonomy/term/1" property="schema:about" hreflang="en">test</a>
    </div>
    ▶<div class="field__item">...</div>
  </div>
</div>
<!-- END OUTPUT from 'core/themes/classy/templates/field/field.html.twig' -->
```

Estándares CSS

<https://www.drupal.org/node/1887862>

```
.selector {  
  /* Positioning declarations */  
  position: absolute;  
  top: 0;  
  left: 0;  
  z-index: 10;  
  /* Box model declarations */  
  display: inline-block;  
  width: 100%;  
  padding: 10px;  
  padding: 0.625rem;  
  border: 1px solid #333;  
  /* Other declarations */  
  background: #000;  
  color: #fff;  
  font-family: sans-serif;  
  font-size: 18px;  
  font-size: 1.125rem;  
}
```

Recursos

- **27 Questions (and Answers) from My First Drupal 8 Site Build**
<https://www.drupal.org/node/2360331>
- **Presentation: Drupal 8 Theming**
<https://www.chapterthree.com/blog/presentation-drupal-8-theming>
- **Theming Drupal 8**
<https://www.drupal.org/theme-guide/8/>
- **The Drupal 8 Theming guide**
<http://d8.sqndr.com/>
- **Drupal 8 Theming Fundamentals**
<https://www.lullabot.com/articles/drupal-8-theming-fundamentals-part-1>
- **Twig debug : Configuración del archivo settings.local.php**
<http://www.softwinperu.com/blog/aguztin/configuracion-settings-local-php>
- **Drupal 8 Theming Revamped – Updates and New Features**
<http://www.sitepoint.com/drupal-8-theming-revamped-updates-and-new-features/>

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