

10 TIPS IMPRESCINDIBLES para empezar a desarrollar en drupal

A wide-angle photograph of a coastal scene. In the foreground, a sandy beach meets the ocean. To the right, a large, light-colored rock formation rises from the water. The sky is a clear, pale blue with some wispy clouds.

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 @alvar0hurtad0

THANKS !

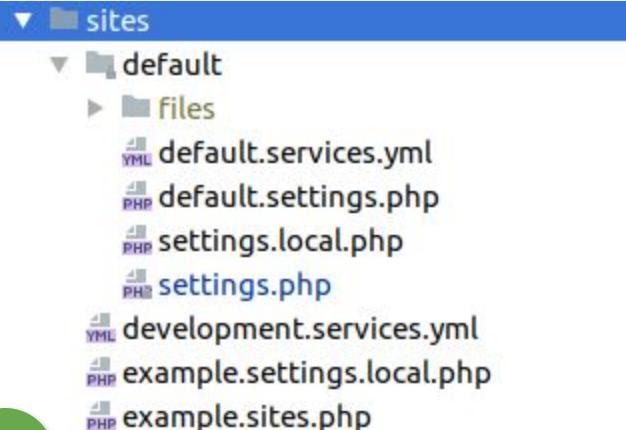
LOS DRUPALEROS NO ESTAMOS LOCOS



CONFIGURACIÓN ESPECIAL PARA DESARROLLO



CONFIGURACIÓN ESPECIAL PARA DESARROLLO



1

A screenshot of a code editor displaying PHP code. The code includes comments explaining local development overrides and a conditional block for including settings.local.php if it exists. A green circle with the number '2' is positioned near the bottom of the code block.

```
/**  
 * Load local development override configuration, if available.  
 *  
 * Use settings.local.php to override variables on secondary (staging,  
 * development, etc) installations of this site. Typically used to disable  
 * caching, JavaScript/CSS compression, re-routing of outgoing emails, and  
 * other things that should not happen on development and testing sites.  
 *  
 * Keep this code block at the end of this file to take full effect.  
 */  
  
if (file_exists( filename: $app_root . '/' . $site_path . '/settings.local.php')) {  
    include $app_root . '/' . $site_path . '/settings.local.php';  
}
```

2

CONFIGURACIÓN ESPECIAL PARA DESARROLLO

3

```
** Enable local development services. ...*/
$settings['container_yamls'][] = DRUPAL_ROOT . '/sites/development.services.yml';

/** Show all error messages, with backtrace information. ...*/
$config['system.logging']['error_level'] = 'verbose';

/** Disable CSS and JS aggregation. ...*/
$config['system.performance']['css']['preprocess'] = FALSE;
$config['system.performance']['js']['preprocess'] = FALSE;

/** Disable the render cache. ...*/
$settings['cache']['bins']['render'] = 'cache.backend.null';

/** Disable caching for migrations. ...*/
$settings['cache']['bins']['discovery_migration'] = 'cache.backend.memory';

/** Disable Internal Page Cache. ...*/
$settings['cache']['bins']['page'] = 'cache.backend.null';

/** Disable Dynamic Page Cache. ...*/
$settings['cache']['bins']['dynamic_page_cache'] = 'cache.backend.null';

/** Allow test modules and themes to be installed. ...*/
$settings['extension_discovery_scan_tests'] = TRUE;
```

```
parameters:
  http.response.debug_cacheability_headers: true

twig.config:
  debug: true
  auto_reload: true
  cache: true

services:
  cache.backend.null:
    class: Drupal\Core\Cache\NullBackendFactory
```

4

CONFIGURACIÓN ESPECIAL PARA DESARROLLO

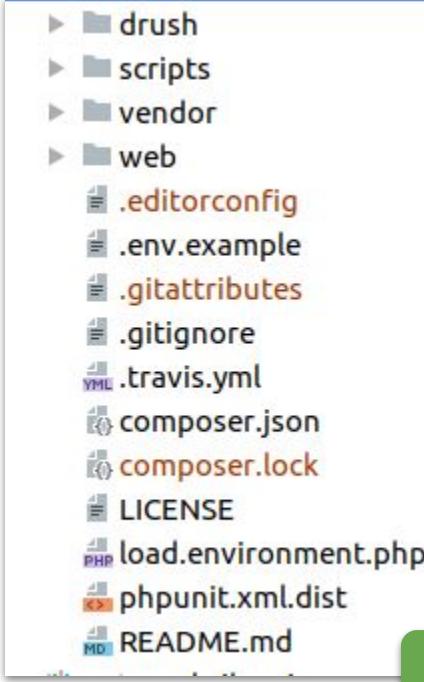
```
<link rel="stylesheet" href="/core/modules/system/css/components/align.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/fieldgroup.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/container-inline.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/clearfix.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/details.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/hidden.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/item-list.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/js.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/nowrap.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/position-container.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/progress.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/reset-appearance.module.css?pq961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/resize.module.css?pq961f" media="all">
```

```
<!-- THEME DEBUG -->
<!-- THEME HOOK: 'node' -->
<!-- FILE NAME SUGGESTIONS:
     * node--1--full.html.twig
     * node--1.html.twig
     * node--landing-page--full.html.twig
     x node--landing-page.html.twig
     * node--full.html.twig
     * node.html.twig
-->
<!-- BEGIN OUTPUT from 'themes/custom/medea/templates/node/node--landing-page.html.twig' -->
▼<section id="intro" class="container">
  ..before
```

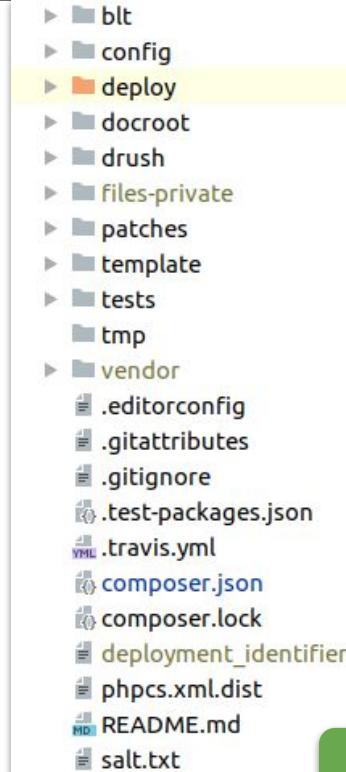
ESTRUCTURA DEL PROYECTO



ESTRUCTURA DEL PROYECTO



drupal-project



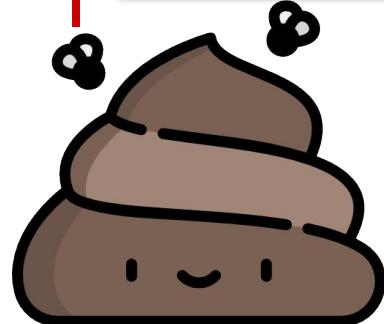
BLT

APLICANDO PARCHES



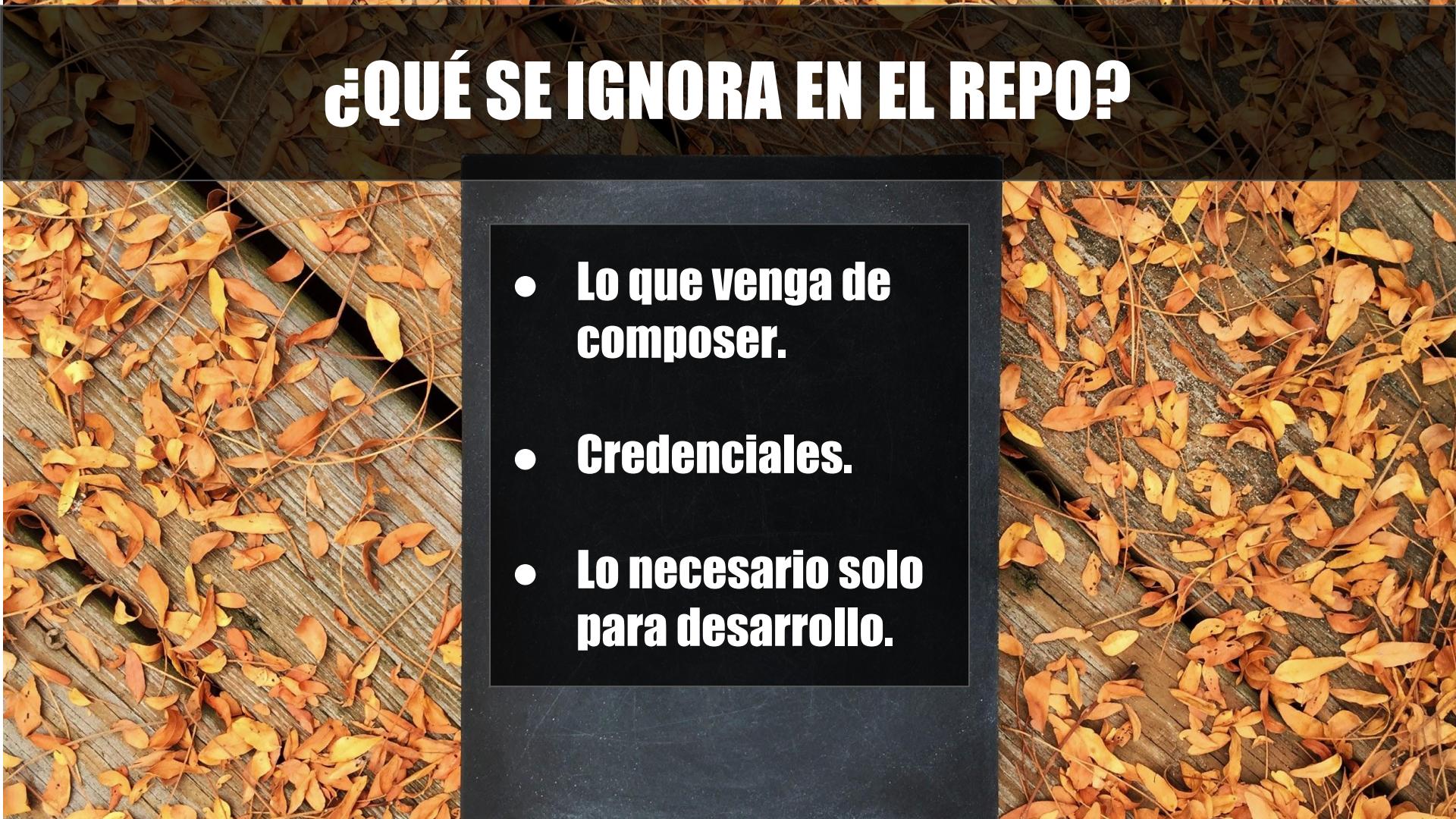
APLICANDO PARCHES

```
"extra": {
  "drupal-libraries": {
    "library-directory": "web/libraries"
  },
  "patches": {
    "drupal/panels": {
      "2791569: Panels IPE permission issue": "https://www.drupal.org/files/issues/2791569-Permission-issue-in-panels-ipe-requirement-read.patch",
      "Allow altering block": "https://www.drupal.org/files/issues/panels_override_blocks.patch",
      "Panels IPE remove active click": "https://www.drupal.org/files/issues/panels-ipe-remove-activeclick.patch",
      "2822390: Panels IPE fix broken scrolling": "https://www.drupal.org/files/issues/panels-toolbar-vertical-2822390-7.patch"
    },
    "drupal/login_destination": {
      "2947616: SetOptions on null causing error": "https://www.drupal.org/files/issues/2018-03-09/toolbar_alter_error-2947616-11.patch"
    },
    "drupal/admin_toolbar": {
      "3009193: Error because devel module has removed the execute php feature": "https://www.drupal.org/files/issues/2018-10-25/admin_toolbar-No_more_ex"
    }
  }
},
```



¿QUÉ SE IGNORA EN EL REPO?

- Lo que venga de componer.
- Credenciales.
- Lo necesario solo para desarrollo.



TEST AUTOMÁTICOS



SUBTEMAS



SUBTEMAS

```
name: Fluffiness
type: theme
description: This is a fluffy sub theme of Classy
core: 8.x
# Defines the base theme
base theme: classy
```

```
name: Fluffiness
type: theme
description: This is a fluffy sub theme of Classy
core: 8.x
# Defines the base theme
base theme: classy
# Defines libraries group in which we can add css/js.
libraries:
    - fluffiness/global-styling
# Regions
regions:
    header: Header
    featured: Featured
    content: Content
    sidebar_first: First sidebar
    sidebar_second: Second sidebar
    footer: Footer
```

LIBRARIES



LIBRARIES

```
# fluffiness.libraries.yml  
  
cuddly-slider:  
    version: 1.x  
    css:  
        theme:  
            css/cuddly-slider.css: {}  
    js:  
        js/cuddly-slider.js: {}  
    dependencies:  
        - core/jquery
```

1

```
libraries-override:  
    vue.spa-init:  
        js:  
            js/spa-init.js: js/spa-init.js
```

2

```
# Replace an entire library.  
  
libraries-override:  
    pdb_vue/vue: themename/vue
```

3

JAVASCRIPT BEHAVIOURS



JAVASCRIPT BEHAVIORS

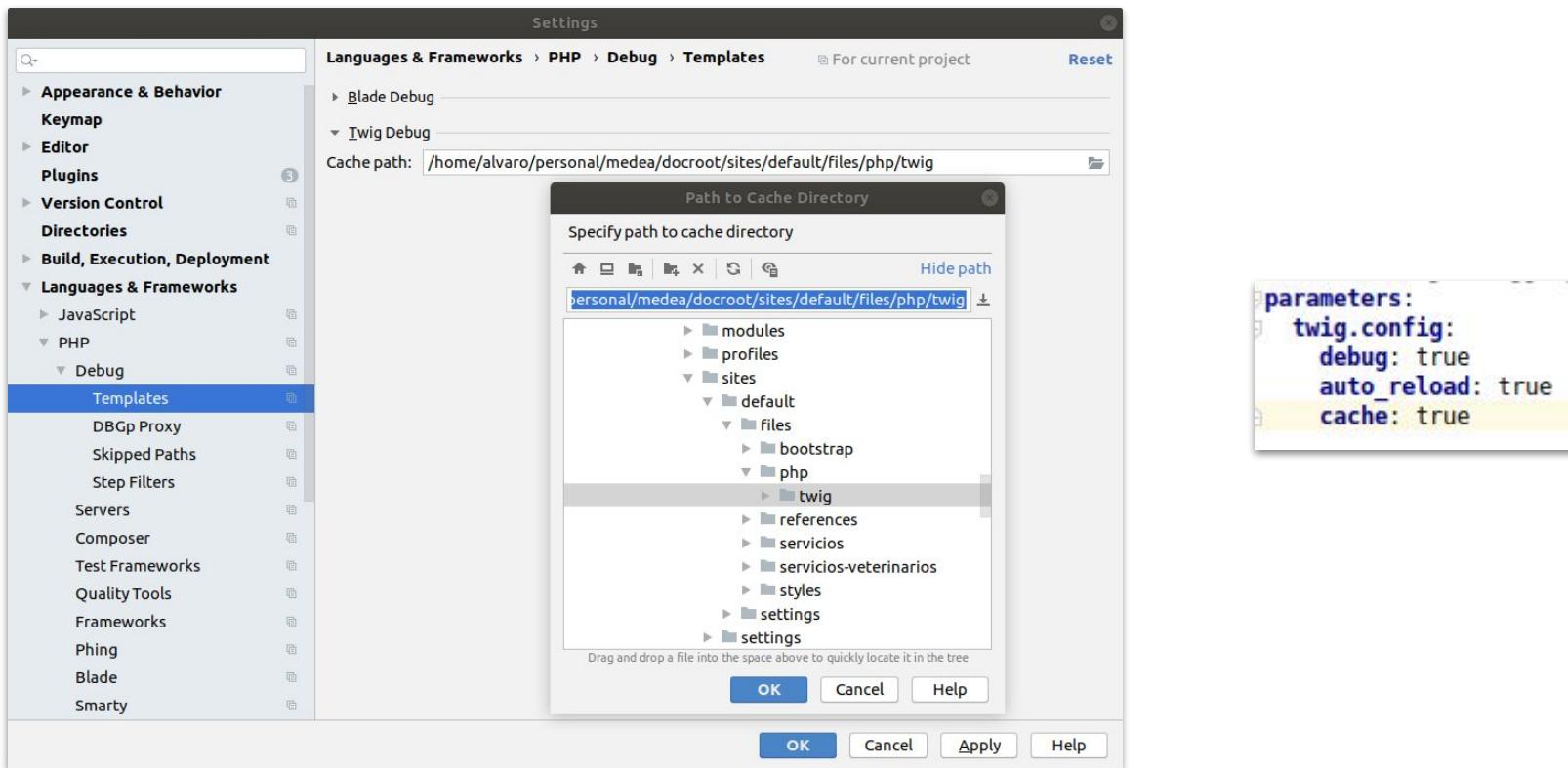
```
(function ($) {
  'use strict';

  Drupal.behaviors.awesome = {
    attach: function(context, settings) {
      $('main', context).once('awesome').append('<p>Hello world</p>');
    }
  };
})(jQuery);
```

DEPURANDO TWIG



DEPURANDO TWIG



DEPURANDO TWIG

themes > custom > medea > components > services.twig

Add Configuration

development.services.yml × blt.development.services.yml × node-landing-page.html.twig × services.twig × SNm6WA2weCKsO

```
1 <section id="section-services" class="section pad-bot30 bg-green">
2   <div class="container">
3     <div class="row mar-bot40">
4       &#9679; for item in services {%
5         <div class="col-2 col-md-3 col-lg-4 text-center">
6           
7           <h3 class="text-bold">{{ item.title }}</h3>
8           <div class="clear"></div>
9         </div>
10        {%
11          </div>
12        </div>
13      &#9679;
14    </div>
15    <div class="clear"></div>
16  </div>
17  <div class="clear"></div>
18</section>
```

section#section-services.section.pad-bot30.bg-green > div.container > div.row.mar-bot40

Output

Variables

- \$blocks = {array} [0]
- \$context = {array} [32]
- \$this = __TwigTemplate_72868567
- \$_COOKIE = {array} [1]
- \$_SERVER = {array} [35]
- \$_SESSION = {array} [3]
- \$_GLOBALS = {array} [22]
- Constants

Watches

- \$context['services'] = {array} [12]
 - 0 = {array} [2]
 - image = "http://medea.localhost:8610/sites/default/files/styles/thumbnail/public/service_0.jpg"
 - title = "Tienda especializada"
 - 1 = {array} [2]
 - 2 = {array} [2]
 - 3 = {array} [2]

BUSCA AYUDA EN LA COMUNIDAD



BUSCA AYUDA EN LA COMUNIDAD

- Rocketchat.
- Cola de issues de d.o.
- Meetups.

IMÁGENES



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Questions ?



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