

10 TIPS IMPRESCINDIBLES para empezar a desarrollar en drupal

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THANKS !

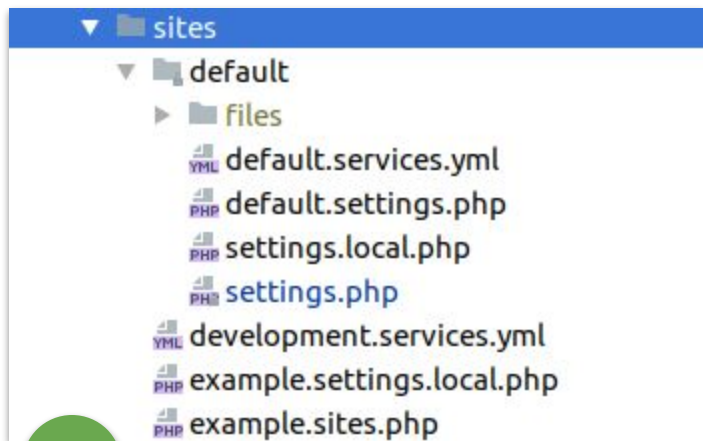
LOS DRUPALEROS NO ESTAMOS LOCOS



CONFIGURACIÓN ESPECIAL PARA DESARROLLO



CONFIGURACIÓN ESPECIAL PARA DESARROLLO



1

```
9/**
 * 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.
 */
10
11if (file_exists( filename: $app_root . '/' . $site_path . '/settings.local.php')) {
12    include $app_root . '/' . $site_path . '/settings.local.php';
13}
```

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?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/fieldgroup.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/container-inline.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/clearfix.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/details.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/hidden.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/item-list.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/js.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/nowrap.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/position-container.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/progress.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/reset-appearance.module.css?pg961f" media="all">
<link rel="stylesheet" href="/core/modules/system/css/components/resize.module.css?pg961f" 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">
  <div>
```


ESTRUCTURA DEL PROYECTO



ESTRUCTURA DEL PROYECTO

- ▶ **drush**
- ▶ **scripts**
- ▶ **vendor**
- ▶ **web**
 - .editorconfig**
 - .env.example**
 - .gitattributes**
 - .gitignore**
 - .travis.yml**
 - composer.json**
 - composer.lock**
 - LICENSE**
 - load.environment.php**
 - phpunit.xml.dist**
 - README.md**

drupal-project

- ▶ **blt**
- ▶ **config**
- ▶ **deploy**
- ▶ **docroot**
- ▶ **drush**
- ▶ **files-private**
- ▶ **patches**
- ▶ **template**
- ▶ **tests**
- ▶ **tmp**
- ▶ **vendor**
 - .editorconfig**
 - .gitattributes**
 - .gitignore**
 - .test-packages.json**
 - .travis.yml**
 - composer.json**
 - composer.lock**
 - deployment_identifier**
 - phpcs.xml.dist**
 - README.md**
 - salt.txt**

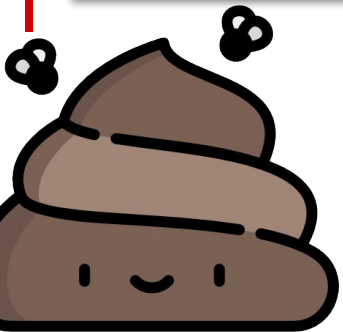
BLT

APLICANDO PARCHES



APLICANDO PARCHES

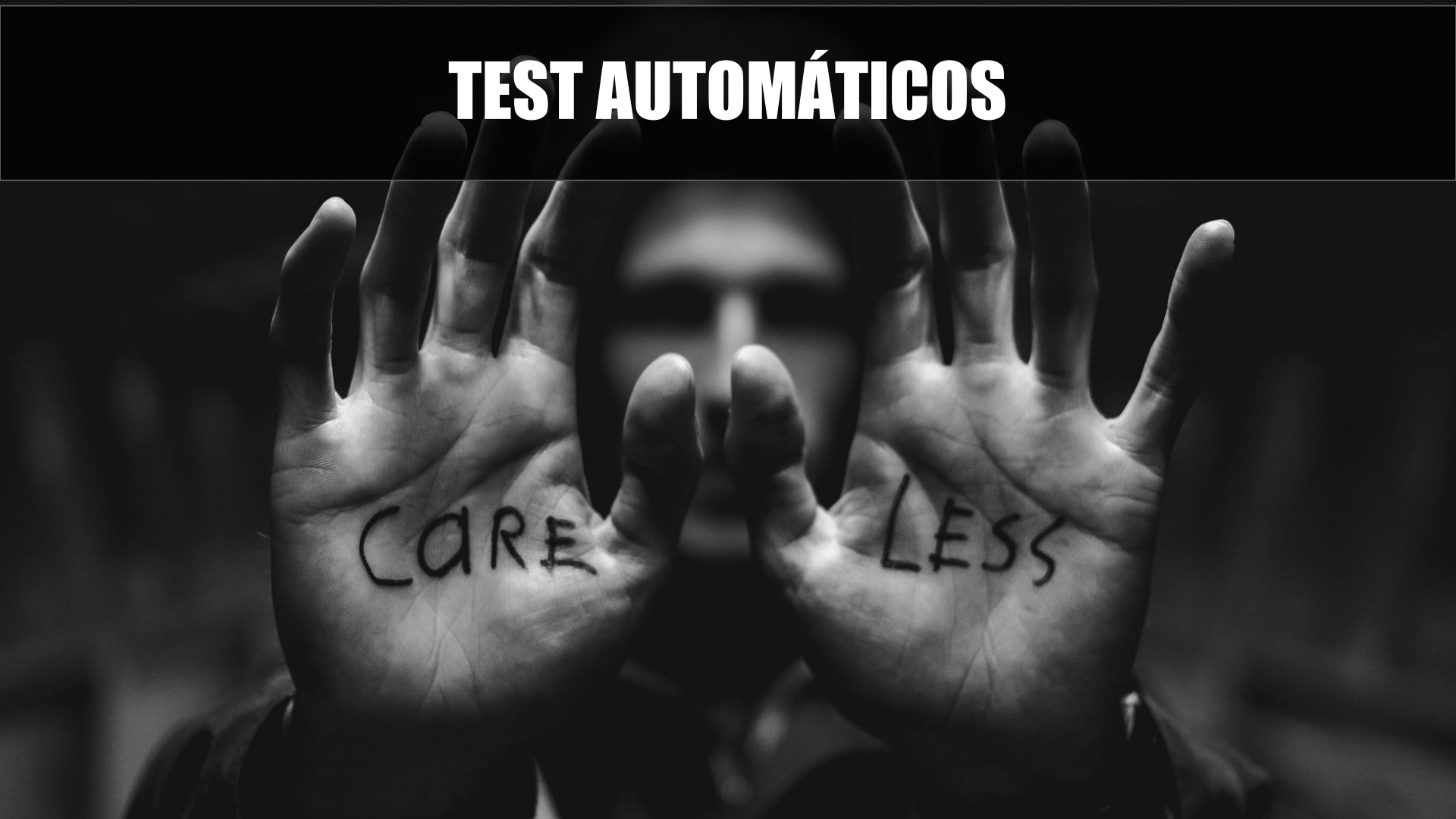
```
"extra": {
  "drupal-libraries": {
    "library-directory": "web/libraries"
  },
  "patches": {
    "drupal/panels": {
      "2791569: Panels IPE permission issue": "https://www.drupal.org/files/issues/2791569-Permission-issue-in-panels-ipe-requirement-read.patch",
      "Allow altering block": "https://www.drupal.org/files/issues/panels_override_blocks.patch",
      "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_exe"
    }
  }
},
"installer-patches": {
```



¿QUÉ SE IGNORA EN EL REPO?

- **Lo que venga de composer.**
- **Credenciales.**
- **Lo necesario solo para desarrollo.**

TEST AUTOMÁTICOS



CARE LESS

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



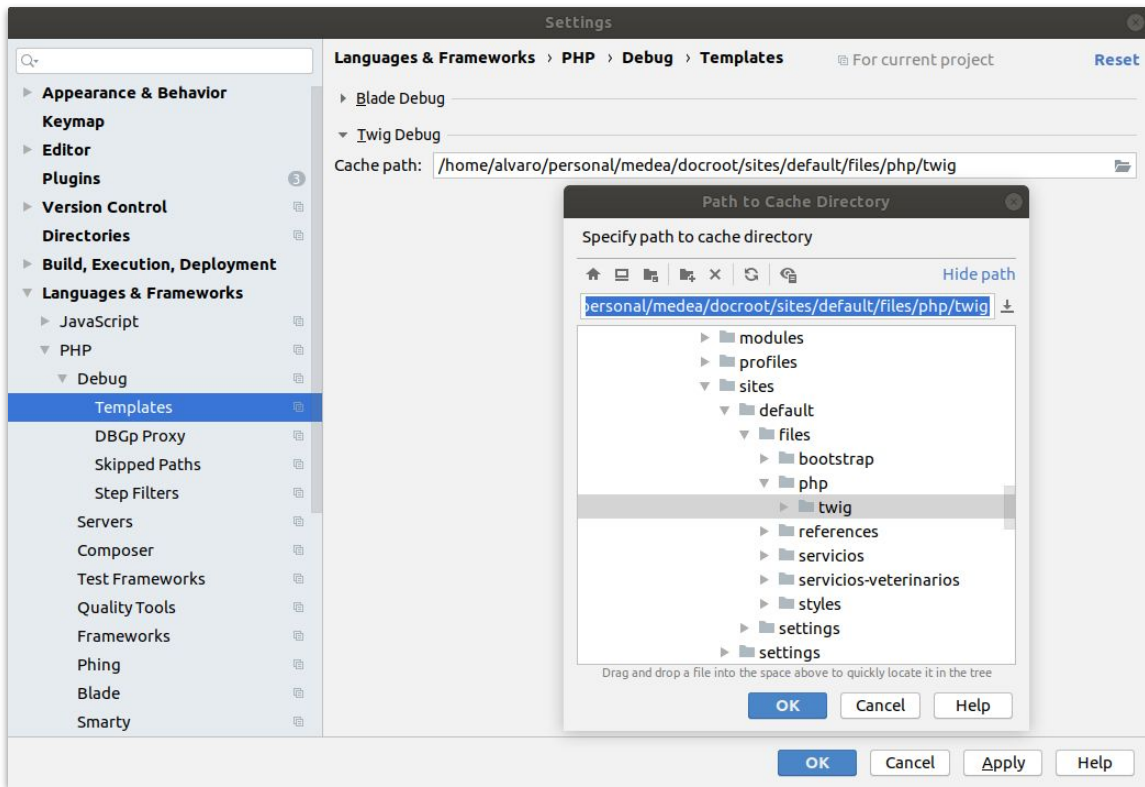
JAVASCRIPT BEHAVIORS

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

DEPURANDO TWIG



DEPURANDO TWIG



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

DEPURANDO TWIG

themes > custom > medea > components > services.twig

development.services.yml x blt.development.services.yml x node-landing-page.html.twig x services.twig x PH: 5Nm6WA2weCKsO

```
1 <section id="section-services" class="section pad-bot30 bg-green">
2   <div class="container">
3     <div class="row mar-bot40">
4       <div class="col-2 col-md-3 col-lg-4 text-center">
5         
6         <h3 class="text-bold">{{ item.title }}</h3>
7         <div class="clear"></div>
8       </div>
9     </div>
10    {% endfor %}
11  </div>
12 </div>
```

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/servi"
 - 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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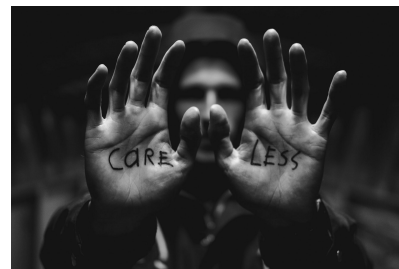


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Questions ?



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