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Guideline

1. Generate a new key for project, it will auto paste to .env

php artisan key:generate

2. Module section is for crate table, after created all fields, choose a key field and click the eye icon, click update module – the model will be auto generated, finally click update migration

3. create controller:

php artisan make:controller XXXController

4. the file app\Providers\ComposerServiceProvider.php is for getting data from database, for header/footer, need to app service provider to config/app.php

'providers' => [

…

App\Providers\ComposerServiceProvider::class,

],

================================================================

Install procedure (no need to do this if you are using repo)

laraadmin required laravel version5.2:

1. composer create-project laravel/laravel=5.2.31 projectfolder

2. cd projectfolder

3. composer require "dwij/laraadmin:1.0.40"

4. create database and set up database config in .env

5. config/app.php add laraAdmin as service provider:

'providers' => [

// Laravel Framework Service Providers...

//...

// Package Service Providers

Dwij\Laraadmin\LAProvider::class,

],

6. php artisan la:install

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Install localization: ( <https://github.com/mcamara/laravel-localization> )

1. composer require mcamara/laravel-localization

2. config/app.php add:

'providers' => [

// [...]

Mcamara\LaravelLocalization\LaravelLocalizationServiceProvider::class,

],

aliases' => [  
 // [...]  
 'LaravelLocalization' => Mcamara\LaravelLocalization\Facades\LaravelLocalization::class,  
 ],

3. app/Http/Kernel.php add following to $routeMiddleware:

protected $routeMiddleware = [  
 'localize' => \Mcamara\LaravelLocalization\Middleware\LaravelLocalizationRoutes::class,  
 'localizationRedirect' => \Mcamara\LaravelLocalization\Middleware\LaravelLocalizationRedirectFilter::class,  
 'localeSessionRedirect' => \Mcamara\LaravelLocalization\Middleware\LocaleSessionRedirect::class,  
 'localeViewPath' => \Mcamara\LaravelLocalization\Middleware\LaravelLocalizationViewPath::class  
 // REDIRECTION MIDDLEWARE  
 ];

4. add the attached laravellocalization.php to /config, uncomment the language that you need

5. use route group in app/Http/admin\_routes.php :  
Route::group(

[

'prefix' => LaravelLocalization::setLocale(),

'middleware' => [ ]

],

function()

{

/\*\* ADD ALL LOCALIZED ROUTES INSIDE THIS GROUP \*\*/

Route::get('/', 'HomeController@index');

Route::get('/contact', 'ContactController@index');

});

6. Create lang folder in resources/lang/zh-TW/messages.php:

<?php

return [

'welcome' => '歡迎'

];

7. Generate language button:

<ul>

@foreach(LaravelLocalization::getSupportedLocales() as $localeCode => $properties)

<li>

<a rel="alternate" hreflang="{{ $localeCode }}" href="{{ LaravelLocalization::getLocalizedURL($localeCode, null, [], true) }}">

{{ $properties['native'] }}

</a>

</li>

@endforeach

<li><a href="/about">About Us</a></li>

<li><a href="/admin">Admin</a></li>

</ul>

8. echo the localization text:

@lang('messages.welcome')

[IMPORTANT CUSTOMIZATION]

1. I have changed the code on vendor/dwij/laraadmin/src/CodeGenerator.php Line140

// $contents = str\_replace('});', '', $contents);

$contents = substr($contents,0,-4);

because the routes will be auto generated by system when create table/migrate database

2. add CKEditor plugin to HTML format input field:

vendor\dwij\laraadmin\src\LAFormMaker.php  
Line 318:

// $out .= '<div class="htmlbox" id="htmlbox\_'.$field\_name.'" contenteditable>'.$default\_val.'</div>';

// $out .= Form::hidden($field\_name, $default\_val, $params);

$params['class'] = 'htmlbox ckeditor';

$params['id'] = 'htmlbox-wysi';

$out .= Form::textarea($field\_name, $default\_val, $params);

Add CKEditor plugin to public\la-assets\plugins

3. removed dashboard tamplate from resources\views\la\dashboard.blade.php

4. Footer changed to “Powered by <a href="https://github.com/zoe-shu">Zoe Shu</a>” and Copyright &copy; <?php echo date("Y"); ?>