# Josh



lorvent

# **Table of Contents**

Introduction	0
Philosophy	0.1
Contribution	0.2
Videos	0.3
HTML Version	1
Layout	1.1
Header	1.1.1
Left Menu	1.1.2
Container	1.1.3
Footer Scripts	1.1.4
New Page	1.2
Boxed Version	1.3
UI Elements	1.4
Plugins Used	1.5
Images Used	1.6
Fonts Used	1.7
Laravel 5.2	2
Instllating JOSH	2.1
Fresh Installation	2.2
Laravel 5.1	3
Installation	3.1
Database setup	3.1.1
Permissions	3.1.2
Mail Setup	3.1.3
Copying Josh Files	3.1.4
Install Josh	3.1.5
Customize whoops,	3.2
usage	3.3
change skin	3.3.1
Laravel 5 Version	4

	Installation	4.1
	Database & Environment setup	4.1.1
	Permissions	4.1.2
	Mail Setup	4.1.3
	Copying Josh files	4.1.4
	Install Josh	4.1.5
	FAQ	4.2
Lara	vel 4 Version	5
	Features & Requirements	5.1
	Installation	5.2
	Database	5.2.1
	Permissions	5.2.2
	Mail	5.2.3
	Copying Josh files	5.2.4
	Install Josh	5.2.5
Lara	vel resources	6
	Packages	6.1
	Learning Laravel	6.2
	Hosting	6.3
CRL	JD	7
	crud	7.1
GUL	P	8
Upda	ates	9
	4.0	9.1
	4.0.1	9.1.1
	4.1	9.1.2
	4.2	9.1.3
	4.3	9.1.4
	3.0	9.2
	3.0.1	9.2.1
	3.1	9.2.2
	3.1.1	9.2.3
	3.1.2	9.2.4
	3.2	9.2.5

3.2.1	9.2.6
3.2.2	9.2.7
3.2.3	9.2.8
3.2.4	9.2.9
3.2.5	9.2.10
3.2.5.1	9.2.11
3.2.6	9.2.12

# **Josh Admin Template**

Thank you for purchasing JOSH Admin Template

Please follow this guide on how to use this theme

We explain about HTML version and also how to Laravel version.

If you come across any bugs, please post in Josh codecanyon.net's comments page.

Introduction 5

## **Laravel Philosophy**

Laravel is a web application framework with expressive, elegant syntax. We believe development must be an enjoyable, creative experience to be truly fulfilling. Laravel attempts to take the pain out of development by easing common tasks used in the majority of web projects, such as authentication, routing, sessions, and caching.

# **Josh Philosophy**

We love laravel and follow same philosophy.

Even though we can use many composer packages to provide great functionalty, we try to use minimum number of packages.

Our AIM for Josh is always to make it a **starter template** for your laravel application and we always maintain that

Philosophy 6

# **Contribution**

### **Translation**

If you know any languages other than English please provide translation files so others can benefit from it.

Contribution 7

If you prefer watching videos on how to install, please follow these videos

https://www.youtube.com/watch?v=1VKjGW9mctk

https://www.youtube.com/watch?v=eJZgAA1WJ2s

### **CRUD**

https://www.youtube.com/watch?v=OnQPnFO5Quo

Videos 8

This section covers information about HTML version, plugins used, images used etc.

HTML Version 9

# Layout

Every page has following structural units

- Header
- Left Menu
- Container

Layout 10

Header part containers logo section, toggle switch and top-right menu Code for Header looks like this

```
<header class="header">
              <a target="_blank" href="index.html" class="logo">
                  <h1>J0SH</h1>
              </a>
              <nav class="navbar navbar-static-top" role="navigation">
                  <!-- Sidebar toggle button-->
                  <div>
                      <a target="_blank" href="#" class="navbar-btn sidebar-toggle" dat
                          <div class="responsive_nav">
                             <img src="img/nav_icon.png" width="25" height="17" alt="r</pre>
                          </div>
                      </a>
                  </div>
                  <div class="navbar-right">
                      class="dropdown messages-menu">
                             <a target="_blank" href="#" class="dropdown-toggle" data-
                                 <i class="livicon" data-name="message-flag" data-loop</pre>
                                 <span class="label label-success">4</span>
                             </a>
                             You have 4 messages
                                 <1i>>
                                     <!-- inner menu: contains the actual data -->
                                     >
                                            <!-- start message -->
                                            <a target="_blank" href="#">
                                                <div class="pull-left">
                                                    <img src="img/avatar3.png" class=</pre>
                                                </div>
                                                <h4>
                                                    Support Team
                                                    <small><i class="fa fa-clock-o"><</pre>
                                                Why not buy a new awesome theme?
                                            </a>
                                        <!-- end message -->
                                        <1i>>
```

```
<a target="_blank" href="#">
                       <div class="pull-left">
                           <img src="img/avatar3.png" class=</pre>
                       </div>
                       <h4>
                           Admin
                           <small><i class="fa fa-clock-o"><</pre>
                       Why not buy a new awesome theme?
                   </a>
               <1i>>
                   <a target="_blank" href="#">
                       <div class="pull-left">
                           <img src="img/avatar3.png" class=</pre>
                       </div>
                       <h4>
                           Developers
                           <small><i class="fa fa-clock-o"><</pre>
                       Why not buy a new awesome theme?
                   </a>
               <1i>>
                   <a target="_blank" href="#">
                       <div class="pull-left">
                           <img src="img/avatar3.png" class=</pre>
                       </div>
                       <h4>
                           Sales
                           <small><i class="fa fa-clock-o"><</pre>
                       Why not buy a new awesome theme?
                   </a>
               <1i>>
                   <a target="_blank" href="#">
                       <div class="pull-left">
                           <img src="img/avatar3.png" class=</pre>
                       </div>
                       <h4>
                           Reviewers
                           <small><i class="fa fa-clock-o"><</pre>
                       Why not buy a new awesome theme?
                   </a>
               <a target="_blank" href="#">See Al
```

```
<a target="_blank" href="#" class="dropdown-toggle" data-</pre>
      <i class="livicon" data-name="bell" data-loop="true"</pre>
      <span class="label label-warning">10</span>
   </a>
   You have 10 notifications
      <1i>>
         <!-- inner menu: contains the actual data -->
         <1i>>
               <a target="_blank" href="#">
                  <i class="ion ion-ios7-people info"><</pre>
               </a>
            <
                <a target="_blank" href="#">
                  <i class="fa fa-warning danger"></i>
               </a>
            <
               <a target="_blank" href="#">
                  <i class="fa fa-users warning"></i> 5
               </a>
            <1i>>
               <a target="_blank" href="#">
                  <i class="ion ion-ios7-cart success">
               </a>
            <
                <a target="_blank" href="#">
                  <i class="ion ion-ios7-person danger"</pre>
               </a>
            <a target="_blank" href="#">View a
   <a target="_blank" href="#" class="dropdown-toggle" data-
      <img src="img/avatar3.png" width="35" class="img-circ</pre>
      <div class="riot">Riot <i class="caret pull-right">
      </div>
   </a>
   <!-- User image -->
      <img src="img/avatar3.png" class="img-circle" alt</pre>
         Riot Zeast Captain
```

```
<!-- Menu Body -->
                     <a target="_blank" href="#"><i class="livicon" da</a>
                     <a target="_blank" href="#"><i class="livicon" da</a>
                     <!-- Menu Footer-->
                     <div class="pull-left"><a target="_blank" href="#
                        <div class="pull-right"><a target="_blank" href="
                        </div>
                     </div>
         </nav>
</header>
```

#### Left menu contains below code to display menu

```
<aside class="left-side sidebar-offcanvas">
          <section class="sidebar purplebg">
             <div class="nav_icons">
                <a target="_blank" href="form_builder.html"><i class="livicon"
                    <a target="_blank" href="form_builder2.html"><i class="livico"</pre>
                    <a target="_blank" href="buttonbuilder.html"><i class="livico"
                    </div>
             <div class="clearfix"></div>
             <!-- sidebar menu: : style can be found in sidebar.less -->
             class="blueborder">
                    <a target="_blank" href="index.html"> <i class="livicon" data-nam</pre>
                       <span>Dashboard</span>
                    </a>
                <a target=" blank" href="#">
                       <i class="livicon" data-name="medal" data-size="18" data-c="#</pre>
                       <span>Builders</span>
                       <small class="badge bg-red" style="margin-left:40px;">3</smal</pre>
                       <i class="fa fa-plus pull-right" style="margin-top:5px;"></i></i>
                    </a>
                    <a target="_blank" href="form_builder.html"><i class="fa"</pre>
                       <a target="_blank" href="form_builder2.html"><i class="fa"
                       <a target="_blank" href="buttonbuilder.html"><i class="fa"
                       <a target="_blank" href="#">
                       <i class="livicon" data-name="doc-portrait" data-c="#F6BB42"</pre>
                       <span>Forms</span>
                       <i class="fa fa-plus pull-right"></i>
```

```
</a>
   <a target="_blank" href="form_controls.html"><i class="fa"</p>
      <a target="_blank" href="editor.html"><i class="fa fa-ang"
       <a target="_blank" href="validation.html"><i class="fa fa"</a>
      <a target="_blank" href="formelements.html"><i class="fa"
      <a target="_blank" href="formwizard.html"><i class="fa fa"</p>
      <a target="_blank" href="accordionformwizard.html"><i cla
   <a target="_blank" href="#">
      <i class="livicon" data-name="brush" data-c="#37bc9b" data-hc</pre>
      <span>UI Features</span>
      <i class="fa fa-plus pull-right"></i>
   </a>
   <a target="_blank" href="color.html"><i class="fa fa-angl"
      <a target="_blank" href="buttons.html"><i class="fa fa-an"
      <a target="_blank" href="advanced_buttons.html"><i class=</a>
      <a target="_blank" href="tabs_accordions.html"><i class=</a>
      <a target="_blank" href="panels.html"><i class="fa fa-ang"
       <a target="_blank" href="icon.html"><i class="fa fa-angle"
       <a target="_blank" href="grid.html"><i class="fa fa-angle"
      <a target="_blank" href="carousel.html"><i class="fa fa-a"
      >
          <a target="_blank" href="advanced_modals.html"> <i class=</pre>
      <a target="_blank" href="tagsinput.html"><i class="fa fa-
       <a target="_blank" href="nestable.html"><i class="fa fa-a"
      <a target="_blank" href="toastr.html"><i class="fa fa-ang"
      <a target="_blank" href="session_timeout.html"><i class="</a>
       <a target="_blank" href="portlet_draggable.html"><i class</a>
```

```
<a target="_blank" href="#">
      <i class="livicon" data-name="lab" data-c="#e9573f" data-hc="
      <span>UI Components</span>
      <i class="fa fa-plus pull-right"></i>
   </a>
   <a target="_blank" href="general.html"><i class="fa fa-an"
      <a target="_blank" href="pickers.html"><i class="fa fa-an"
      <a target="_blank" href="x-editable.html"><i class="fa fa"</p>
      <a target="_blank" href="timeline.html"><i class="fa fa-a"
      <a target="_blank" href="transitions.html"><i class="fa f"
      <a target="_blank" href="sliders.html"><i class="fa fa-an"
      <a target="_blank" href="knob.html"><i class="fa fa-angle"
   </11>
<a target="_blank" href="#">
      <i class="livicon" data-name="table" data-c="#42AACA" data-hc</pre>
      <span>DataTables</span>
      <i class="fa fa-plus pull-right"></i>
   </a>
   <a target="_blank" href="tables.html"><i class="fa fa-ang"
      <a target="_blank" href="datatables.html"><i class="fa fa"</p>
      <a target="_blank" href="advdatatables.html"><i class="fa"
      </111>
<a target="_blank" href="#">
      <i class="livicon" data-name="barchart" data-size="18" data-c</pre>
      <span>Charts</span>
      <i class="fa fa-plus pull-right"></i>
   </a>
   <a target="_blank" href="charts.html"><i class="fa fa-ang"
      <a target="_blank" href="piecharts.html"><i class="fa fa-
      <a target="_blank" href="advanced_charts.html"><i class="
   class="palegreenborder">
```

```
<a target="_blank" href="calendar.html">
      <i class="livicon" data-c="#37BC9B" data-hc="#37BC9B" data-na
      <span>Calendar</span>
   </a>
<a target="_blank" href="#">
      <i class="livicon" data-name="image" data-c="#E9573F" data-hc</pre>
      <span>Gallery</span>
      <i class="fa fa-plus pull-right"></i>
   </a>
   <a target="_blank" href="gallery.html"><i class="fa fa-an"
      <a target="_blank" href="imagecropping.html"><i class="fa"
      <1i>>
         <a target="_blank" href="multiple_upload.html"> <i class=</pre>
      <a target="_blank" href="imgmagnifier.html"><i class="fa"</pre>
      <a target="_blank" href="dropzone.html"><i class="fa fa-
      <a target=" blank" href="#">
      <i class="livicon" data-name="users" data-size="18" data-c="#</pre>
      <span>Users</span>
      <i class="fa fa-plus pull-right"></i>
   </a>
   <a target="_blank" href="users.html"><i class="fa fa-angl"></a>
      <a target="_blank" href="adduser.html"><i class="fa fa-an"
      <a target="_blank" href="view_user.html"><i class="fa fa-
      <a target="_blank" href="deleted_users.html"><i class="fa"
      <a target="_blank" href="#">
      <i class="livicon" data-name="map" data-c="#f6bb42" data-hc="</pre>
      <span>Maps</span>
      <i class="fa fa-plus pull-right"></i>
   </a>
```

```
<a target="_blank" href="googlemaps.html"><i class="fa fa"</a>
                      <a target="_blank" href="vectormaps.html"><i class="fa fa"</p>
                      <a target="_blank" href="#">
                      <i class="livicon" data-name="flag" data-c="#37bc9b" data-hc=</pre>
                      <span>Pages</span>
                      <i class="fa fa-plus pull-right"></i>
                   </a>
                   <a target="_blank" href="lockscreen.html"><i class="fa fa"</p>
                      <a target="_blank" href="invoice.html"><i class="fa fa-an"
                      <a target="_blank" href="login.html"><i class="fa fa-angl"
                      <a target="_blank" href="login.html#toregister"><i c
                       <a target="_blank" href="404.html"><i class="fa fa-angle"
                      <a target="_blank" href="500.html"><i class="fa fa-angle-
                      <a target="_blank" href="blan</pre>
                      </section>
         <!-- /.sidebar -->
</aside>
```

### Container

You will write your page logic here, Below code is a starting point for your next big page

Container 20

# **Footer Scripts**

To avoid page load, we have included all required javascript files at bottom of the page

Footer Scripts 21

# **New Page**

If you woule like to start a new page, best place is to start with blank.html which has all code to get started

New Page 22

### **Boxed Version**

If you wish to have boxed layout, please add <code>container</code> class to your page <code>body</code> tag and your page will be converted to boxed version

Boxed Version 23

## **UI Elements**

Josh Admin Theme is developed using Twitter's BootStrap framework, so you can get all information at official website

UI Elements 24

# Plugins used

We have used many open source plugins to make this theme please find links to those plugins below

Plugin Name	URL
animate.css	http://daneden.github.io/animate.css/
autogrow	https://github.com/petkaantonov/jQuery-autogrow
Form Builder	https://github.com/IhabSoliman/Bootstrap-Form-Builder
bootstrap-wysihtml5	https://github.com/jhollingworth/bootstrap-wysihtml5/
bootstrap-wysihtml5-rails- b3	https://github.com/xing/wysihtml5
Buttons-master	https://github.com/alexwolfe/Buttons/
clockface	http://github.com/vitalets/clockface
colorpicker	http://www.eyecon.ro/bootstrap-colorpicker
daterangepicker	https://github.com/dangrossman/bootstrap- daterangepicker
datetimepicker	https://github.com/smalot/bootstrap-datetimepicker
form_builder2	https://github.com/frappe/bootstrap-form-builder
icheck	https://github.com/fronteed/iCheck/
ionic	https://github.com/driftyco/ionicons
ion.rangeSlider	https://github.com/IonDen/ion.rangeSlider
jasny-bootstrap	http://jasny.github.io/bootstrap
jquery-colorpickersliders	https://github.com/istvan-ujjmeszaros/jquery-colorpickersliders
Knob	https://github.com/aterrien/jQuery-Knob
livions	http://livicons.com
max length	https://github.com/mimo84/bootstrap-maxlength
bootstrap-multiselect	https://github.com/davidstutz/bootstrap-multiselect
bootstrap-slider	https://github.com/utahstreetlabs/bootstrap-slider-rails
slimscroll	https://github.com/rochal/jQuery-slimScroll
spinner	https://github.com/xixilive/jquery-spinner

Plugins Used 25

switch	https://github.com/nostalgiaz/bootstrap-switch
timepicker	http://jdewit.github.com/bootstrap-timepicker
tinymce	http://www.tinymce.com/
touchspin	https://github.com/istvan-ujjmeszaros/bootstrap-touchspin
bootstrap-wizard	https://github.com/VinceG/twitter-bootstrap-wizard
validation	http://bootstrapvalidator.com
Modals	http://jschr.github.io/bootstrap-modal/
Tags Input	http://timschlechter.github.io/bootstrap- tagsinput/examples/
Nestable list	http://dbushell.github.io/Nestable/
Toastr Notification	http://codeseven.github.io/toastr/demo.html
Session Timeout	https://github.com/maxfierke/jquery-sessionTimeout-bootstrap
Notifications	http://ned.im/noty/
CKEditor	http://ckeditor.com/demo
Bootstrap Tour	https://github.com/usablica/intro.js
Masonry Gallery	http://astray-git.github.io/MasonryGallery
chartjs	https://github.com/nnnick/Chart.js
charts animations	https://github.com/Codicode/flotanimator
flot charts	https://github.com/pmccaughtry/angularjs-flotcharts
pie charts	https://github.com/pmccaughtry/angularjs-flotcharts
advanced charts	https://github.com/mbostock/d3
advanced charts	https://github.com/morrisjs/morris.js
advanced charts	https://github.com/pguso/jquery-plugin-circliful
multi file uplaod	https://github.com/blueimp/jQuery-File-Upload
multiple file drop zone	https://github.com/enyo/dropzone
Inline Edit	https://github.com/vitalets/x-editable
Calendar	https://github.com/arshaw/fullcalendar
Image Cropping	https://github.com/tapmodo/Jcrop
Image Magnifier	https://github.com/marcaube/bootstrap-magnify
Google Maps	https://github.com/HPNeo/gmaps
Advanced Maps	https://github.com/HPNeo/gmaps

Plugins Used 26

vectormaps	https://github.com/manifestinteractive/jqvmap
lockscreen	https://github.com/Colourity/Fort.js
Datatables	http://datatables.net/

Plugins Used 27

# **Images Used**

To make this theme beautiful, we have used following images

Images Used 28

Image Links
http://pixabay.com/fr/venise-canale-grande-canal-italie-334227/
http://pixabay.com/en/phone-booth-dispensary-phone-354830/
http://pixabay.com/en/alphabet-doughnuts-love-facebook-94828/
http://pixabay.com/en/candy-tin-case-hello-kitty-348636/
http://pixabay.com/en/wedding-rings-wedding-marriage-260892/
http://pixabay.com/en/berries-ice-winter-buds-red-snow-302341/
http://pixabay.com/en/darling-harbour-sydney-australia-313216/
http://pixabay.com/en/milsons-point-sydney-australia-330400/
http://pixabay.com/en/opera-sydney-australia-334855/
http://pixabay.com/en/soldiers-military-usa-weapons-war-1002/
http://pixabay.com/en/kettle-glass-body-stainless-steel-357172/
http://pixabay.com/en/compass-north-compass-point-356772/
http://pixabay.com/en/ship-bell-1904-ship-deck-portholes-356146/
http://pixabay.com/en/device-camera-digital-apn-canon-356017/
http://pixabay.com/en/aircraft-takeoff-airport-track-354456/
http://pixabay.com/en/jewellery-gems-glass-beads-354060/
http://pixabay.com/en/thai-shampoo-natural-thai-shampoo-353536/
http://pixabay.com/en/strawberries-sweet-red-delicious-272812/
http://pixabay.com/en/toucan-bird-tropical-zoo-bill-356655/
http://pixabay.com/en/padlocks-completed-castles-love-337569/
http://pixabay.com/en/dirt-bike-motocross-motorcycle-330815/
http://pixabay.com/en/hand-daisy-flower-finger-302802/
http://pixabay.com/en/caribbean-sunset-summer-travel-291021/
http://pixabay.com/en/game-xbox-handle-entertainment-283116/
http://pixabay.com/en/pen-office-leave-office-accessories-62374/
http://pixabay.com/en/newton-s-cradle-balls-sphere-action-256213/
http://pixabay.com/en/skyline-skyscrapers-town-new-york-297219/
http://pixabay.com/en/new-york-empire-state-building-city-341001/
http://pixabay.com/en/palace-building-landmark-historical-79213/

Images Used 29

# **Fonts Used**

#### We used following google fonts

Font Name	URL	
Lato	http://www.google.com/fonts#QuickUsePlace:quickUse/Family:Lato	
Noto Sans http://www.google.com/fonts#QuickUsePlace:quickUse/Family:Noto+Sans		

Fonts Used 30

### Laravel 5.2

This guide helps you using JOSH with laravel 5.2

### **Fresh Installation**

If you are starting a new project on 5.2 then you can save time by utilising laravel 5.2 fresh folder

please follow "Fresh Installation" page for setup instructions.

## **Adding Josh to Existing Application**

If you want to add Josh to existing application then please check next page on how to do that.

Laravel 5.2

## **Installing JOSH**

Please follow installation steps mentioned in "Laravel 5.1" but with following change in composer.

### composer changes

We Assume, your composer already includes "laravel/framework": "5.2.\*",

#### laravelcollective/html

```
Now, instead of <u>"laravelcollective/html": "5.1.*",</u>

Use "laravelcollective/html": "5.2.*",
```

Finally your composer.json, require array should have these

```
"laravelcollective/html": "5.2.",
"cartalyst/sentinel": "2.0.",
"cviebrock/eloquent-sluggable": "dev-master",
"cviebrock/eloquent-taggable": "~2.0.0",
"yajra/laravel-datatables-oracle": "~5.0"
```

### **Routes changes**

We need to wrap all routes in routes.php with web middleware, like below

Instllating JOSH 32

Instllating JOSH 33

### Fresh Installation

This zip file contains all laravel files integrated with josh, however you need to perform following steps to get vendors etc.

### **Get Composer packages**

composer install

### permissions

chmod -R 755 storage

chmod 755 bootstrap/cache

If you are on linux/ mac you can run below command to chown it.

chown -R www-data /var/www

#### database credentials

open .env and modify database details with yours

#### add tables to databaes

php artisan migrate

#### add admin to users table

php artisan db:seed --class=AdminSeeder

### compile assets

If you don't have good knowledge on nodejs and npm, you can copy public folder files from codecanyon's downloaded files

Make sure you have nodejs installed in your system

install gulp, bower globally

Fresh Installation 34

```
npm install -g gulp bower
install local packages
npm install
get bower components
gulp bower
move assets to public
gulp
```

# **Congratulations**

open your website and now it should be fully working:)

Fresh Installation 35

# **Laravel 5.1 version**

Proceed to next page to start installation process

Laravel 5.1 36

### Installation

We assume you are doing a fresh installation.

Incase you are using Josh in an existing laravel project, please follow guide and avoid steps which you have implemented already.

#### **Install Laravel**

Josh doesn't ship with whole laravel files, so you need to intall laravel yourself.

You can use any of methods mentioned in laravel website

our preferred method is to install using composer by executing composer create-project laravel/laravel:5.1 your\_project\_name

If you are using phpstorm, then follow this tutorial to install it easily.

### **Upgrading from Laravel 5**

Please follow official guidelines

### **Upgrading from Laravel 4**

Since laravel has changed a lot in laravel 5, we are not providing any direct way of upgrading to laravel 5 from 4.

If you really want to do that, please follow official guidelines or follow Matt Stauffer's guide.

Installation 37

# **Database setup**

Laravel 5 ships with .env file.

Incase, you don't find it in root folder of your laravel installation,

execute following command in terminal to make it.

```
cp .env.example .env
```

then edit database, environment related details in that file.

Database setup 38

# **Directory Permissions**

Laravel 5.1 requires directories within the storage and the bootstrap/cache directories should be writable by your web server

You should use the minimum permissions available for writing, based on how you've got your web server configured.

```
chmod -R 755 storage
chmod 755 bootstrap/cache
```

If you still run into a permissions error, you may need to increase the permissions to 775, or twiddle your user/group permissions on your server.

```
chmod -R 775 storage
chmod 775 bootstrap/cache
```

You'll also want to make sure that your laravel directory and all files within are owned by something other than root. It's very common to create a user on your server (like www), add that user to the apache group, and then chown your files to be owned by www, chgrp to the apache group.

This ensures your files can be executed correctly and cache files can be written to without having to give files owned by root the permissions to write or execute.

Permissions 39

# Mail

Laravel 5.1 stored all mail information in .env so setup details in .env

Still you need to set sender name and email details in config/mail.php

If you are testing locally or don't want to send any mails, then please set 'pretend' => true, in config/mail.php at bottom of the page.

Mail Setup 40

# **Copying Josh files**

now copy files from downloaded folder to your laravel 5.1 installation.

### Copying to existing project

If you are planning to use JOSH into your existing Laravel project, then please copy required code from app/Http/routes.php into your routes.php to avoid any un-necessary problems.

Check all other files yourself and copy only required files.

### updating autoload

composer should know some new files were added so that it can autoload them

hit composer dump-autoload in terminal for that

Copying Josh Files 41

### **Install Josh**

We use good number of packages to provide great functionality without re-inventing wheel.

We need to add those packages to composer.json, publish vendor configurations and finally do migrations.

### packages used

Package name	repo	manual
cartalyst/sentinel	repo	manual
laravelcollective/html	repo	manual
cviebrock/eloquent-sluggable	repo	manual
cviebrock/eloquent-taggable	repo	manual
yajra/laravel-datatables-oracle	repo	manual

### **Delete existing migration files**

Since we are not relying on default migration tables, please remove following two files from database/migrations folder

```
2014_10_12_000000_create_users_table.php
2014_10_12_100000_create_password_resets_table.php
```

Otherwise you will get error at later stage of installation.

### **Install Packages**

#### Add Package to composer

Now add above mentioned packages in composer.json in require array

```
"cartalyst/sentinel": "2.0.*",
"laravelcollective/html": "5.1.*",
"cviebrock/eloquent-sluggable": "dev-master",
"cviebrock/eloquent-taggable": "dev-master",
"yajra/laravel-datatables-oracle": "~5.0"
```

#### update vendors

now hit composer update in terminal to download above packages.

#### Add service providers

Open config/app.php and add following lines in the \$providers array

```
Cartalyst\Sentinel\Laravel\SentinelServiceProvider::class,
Collective\Html\HtmlServiceProvider::class,
Cviebrock\EloquentSluggable\SluggableServiceProvider::class,
Cviebrock\EloquentTaggable\ServiceProvider::class,
yajra\Datatables\DatatablesServiceProvider::class
```

In the \$aliases array add following facades

```
'Activation' => Cartalyst\Sentinel\Laravel\Facades\Activation::class,
'Reminder' => Cartalyst\Sentinel\Laravel\Facades\Reminder::class,
'Sentinel' => Cartalyst\Sentinel\Laravel\Facades\Sentinel::class,
'Form' => Collective\Html\FormFacade::class,
'Html' => Collective\Html\HtmlFacade::class,
'Datatables' => yajra\Datatables\Datatables::class,
```

#### publish vendors

now we need to publish vendor files so that they will publish config files, migrations.

Excecute following command in command prompt/terminal

```
php artisan sluggable:table blogs
php artisan taggable:table
php artisan vendor:publish
```

Now we need to add user, groups etc tables to database, to do so in your command prompt, execute following code

```
php artisan migrate
```

Note: please check all files in database\migrations to know what fields are being added.

#### setting up config to use our model

since we have different requirements (extra fields in users table), we need to change sentinel config to use our user Model,

```
to do that open config/cartalyst.sentinel.php
```

at line 56, find

```
'model' => 'Cartalyst\Sentinel\Users\EloquentUser',
```

replace it with

```
'model' => 'App\User',
```

#### Add admin user

As database tables have been setup, we need to add admin user to be able to login into adminCP.

Run following command in your command prompt

```
php artisan db:seed --class=AdminSeeder
```

A default admin user with user with username admin@admin.com and password admin will be created

Optional: If you wish to use a different username or password, please open database\seeds\AdminSeeder.php and edit values around lines 14-18

#### Register middlewares

Josh comes with two middles and you need to register them, to do so

```
open app/Http/Kernel.php and in $routeMiddleware array add the following
```

```
'SentinelUser' => \App\Http\Middleware\SentinelUser::class,
'SentinelAdmin' => \App\Http\Middleware\SentinelAdmin::class,
```

#### upload directory permissions

user's profile pics will be uploaded into public/uploads/users

so we need to provide write access for that folder

to do so, please run following command in your command prompt/terminal

chmod 775 public/uploads/users
chmod 775 public/uploads/blog

If you want to make use of CRUD provided with Josh, please follow this tutorial

# Congratulations! You are ready to rock the world!!

# Customizing "Whoops, looks like something went wrong."

If you would like to replace that message with 500.blade.php file shipped with Josh, please follow below tutorial.

to do so, we should override convertExceptionToResponse method in app/Exceptions/Handler.php

add below code into your app/Exceptions/Handler.php

```
/**
  * Convert the given exception into a Response instance.
  *
  * @param \Exception $e
  *
  * @return \Symfony\Component\HttpFoundation\Response
  */
protected function convertExceptionToResponse(Exception $e)
{
    $debug = config('app.debug', false);
    if ($debug) {
        return (new SymfonyDisplayer($debug))->createResponse($e);
    }
    return response()->view('admin.500');
}
```

credits

# change skin

Josh comes with 2 color skins for admin panel, they are black and white skins.

they are located in public/assets/css/skins

by default black.css is loaded, if you want to change it with it white color,

please open resouces/views/admin/layouts/default.blade.php and change black.css with
white.css

change skin 47

# **Laravel 5 Version**

Laravel 5 Version 48

### Installation

We assume you are doing a fresh installation.

Incase you are using Josh in an existing laravel project, please follow guide and avoid steps which you have implemented already.

#### **Install Laravel**

Josh doesn't ship with whole laravel files, so you need to intall laravel yourself.

You can use any of methods mentioned in laravel website

our preferred method is to install using composer by executing composer create-project laravel/laravel your\_project\_name

### **Upgrading from Laravel 4**

Since laravel has changed a lot in laravel 5, we are not providing any direct way of upgrading to laravel 5 from 4.

If you really want to do that, please follow official guidelines or follow Matt Stauffer's guide.

Installation 49

# **Database & Environment setup**

Laravel 5 ships with .env file.

Incase, you don't find it in root folder of your laravel installation, please rename

.env.example to .env and then edit database, environment related details in that file.

# **Directory Permissions**

You'll need to make sure that the storage directory is writable by your webserver, since caches and log files get written there. You should use the minimum permissions available for writing, based on how you've got your webserver configured.

```
chmod -R 755 storage
```

If you still run into a permissions error, you may need to increase the permissions to 775, or twiddle your user/group permissions on your server.

```
chmod -R 775 storage
```

You'll also want to make sure that your laravel directory and all files within are owned by something other than root. It's very common to create a user on your server (like www), add that user to the apache group, and then chown your files to be owned by www, chgrp to the apache group.

This ensures your files can be executed correctly and cache files can be written to without having to give files owned by root the permissions to write or execute.

Permissions 51

# Mail

Enter your mail settings in <code>config/mail.php</code>

If you are testing locally or don't want to send any mails, then please set 'pretend' => true, in config/mail.php at bottom of the page.

Mail Setup 52

# **Copying Josh files**

Laravel 5 ships with a basic auth so it includes many files like views, controllers etc.

Since we don't need any of them, please execute following command to remove them.

php artisan fresh

now copy files from downloaded folder to your laravel5 installation.

### Copying to existing project

If you are planning to use JOSH into your existing Laravel project, then please copy required code from app/Http/routes.php into your routes.php to avoid any un-necessary problems.

Check all other files yourself and copy only required files.

Copying Josh files 53

### **Install Josh**

We need to install following packages, run migrations and database seeding.

### **Delete existing migration files**

Since we are not relying on default migration tables, please remove following two files from database/migrations folder

```
2014_10_12_000000_create_users_table.php
2014_10_12_100000_create_password_resets_table.php
```

Otherwise you will get error at later stage of installation.

### Setup HTML package

Laravel 5 doesn't come with HTML, FORM package by default,

if you want to use it... we need to add package manually

Since we use it in many places, we have to add it to our composer.json

#### Add Package to composer

open your composer.json file and add the following to the require array:

```
"illuminate/html": "~5.0", then in terminal/cmd run composer update
```

#### Add service providers

```
Open config/app.php and add following lines
```

In the sproviders array add the following service provider

```
'Illuminate\Html\HtmlServiceProvider',
```

In the \$aliases array add following facades

```
'Form' => 'Illuminate\Html\FormFacade',
'Html' => 'Illuminate\Html\HtmlFacade'
```

### **Setup sentry**

#### **Add Sentry to composer**

Open your composer.json file and add the following to the require array:

```
"cartalyst/sentry": "dev-feature/laravel-5"
```

now in your command prompt run composer update and all required files will be added

#### Add sentry service provider

Now, we need to add sentry service provider to make use of it.

```
Open config/app.php and add following lines
```

In the \$providers array add the following service provider

```
'Cartalyst\Sentry\SentryServiceProvider',
```

In the \$aliases array add the following facade

```
'Sentry' => 'Cartalyst\Sentry\Facades\Laravel\Sentry',
```

Now we need to add user, groups etc tables to database, to do so in your command prompt, execute following code

```
php artisan migrate
```

Note: please check all files in database\migrations to know what fields are being added.

please headover to sentry website to learn more about it

#### Add admin user

As database tables have been setup, we need to add admin user to be able to login into adminCP.

Run following command in your command prompt

```
php artisan db:seed --class=AdminSeeder
```

# A default admin user with user with username admin@admin.com and password admin will be created

Optional: If you wish to use a different username or password, please open database\seeds\AdminSeeder.php and edit values around lines 14-18

# upload directory permissions

user's profile pics will be uploaded into public/uploads/users

so we need to provide write access for that folder

to do so, please run following command in your command prompt/terminal

chmod 777 public/uploads/users

# **FAQ**

• http://site.com/admin not working

Please make sure mod\_rewrite installed on your server, if not please follow https://www.digitalocean.com/community/tutorials/how-to-set-up-mod\_rewrite

- site returns blank page
- please make sure you provided enough permissions for storage folder

FAQ 57

# **Laravel Version**

Note: This is a starter template and you should have laravel knowledge to use it.

This is not a ready to use product but a starting point for your next laravel project.

If you don't have knowledge on Laravel, then this version may not be useful to you.

Laravel 4 Version 58

# **Features & Requirements**

#### **Features**

- Based on Laravel 4
- All pages converted to blade format
- Backend
  - User management
  - Group management
  - Add users
- Frontend
  - Login & register combined page
  - o Login 2
  - o Register 2

### Requirements

- PHP 5.4 or later
- MCrypt PHP extension
- Composer

### Installation

We assume you are doing a fresh installation.

Incase you are using Josh in an existing laravel project, please follow guide and avoid steps which you have implemented already.

### **Install Laravel**

Josh doesn't ship with whole laravel files, so you need to intall laravel yourself.

You can use any of methods mentioned in laravel website

our preferred method is to install using composer by executing composer create-project laravel/laravel your\_project\_name

Installation 60

# **Database**

Create Database and update details in app/config/database.php

Database 61

# **Directory Permissions**

You'll need to make sure that the app/storage directory is writable by your webserver, since caches and log files get written there. You should use the minimum permissions available for writing, based on how you've got your webserver configured.

```
chmod -R 755 app/storage
```

If you still run into a permissions error, you may need to increase the permissions to 775, or twiddle your user/group permissions on your server.

```
chmod -R 775 app/storage
```

You'll also want to make sure that your laravel directory and all files within are owned by something other than root. It's very common to create a user on your server (like www), add that user to the apache group, and then chown your files to be owned by www, chgrp to the apache group.

This ensures your files can be executed correctly and cache files can be written to without having to give files owned by root the permissions to write or execute.

Permissions 62

# Mail

Enter your mail settings in app/config/mail.php

If you are testing locally or don't want to send any mails, then please set 'pretend' => true, in app/config/mail.php at bottom of the page.

Mail 63

# **Copying Josh files**

Copy files from downloaded folder to your laravel installation.

### Copying to existing project

If you are planning to use JOSH into your existing Laravel project, then please copy required code from app/routes.php into your routes.php to avoid any un-necessary problems.

Check all other files yourself and copy only required files.

Copying Josh files 64

### **Install Josh**

We try to minimise use of third party packages but sentry is one package which provides many features out of box so we use it.

### **Setup sentry**

#### Add Sentry to composer

Open your composer.json file and add the following to the require array:

```
"cartalyst/sentry": "2.1.*",
```

now in your command prompt run composer update and all required files will be added

#### Add sentry service provider

Now, we need to add sentry service provider to make use of it.

```
Open app/config/app.php and add following lines
```

In the sproviders array add the following service provider

```
'Cartalyst\Sentry\SentryServiceProvider',
```

In the \$aliases array add the following facade

```
'Sentry' => 'Cartalyst\Sentry\Facades\Laravel\Sentry',
```

Now we need to add user, groups etc tables to database, to do so in your command prompt, execute following code

```
php artisan migrate --package=cartalyst/sentry
```

Now we need to publish config, so that you can edit configuration, if needed

Excecute following command in command prompt/terminal

```
php artisan config:publish cartalyst/sentry
```

please headover to sentry website to learn more about it

#### Add admin user

As database tables have been setup, we need to add admin user to be able to login into adminCP.

Run following command in your command prompt

php artisan db:seed

# A default admin user with user with username admin@admin.com and password admin will be created

Optional: If you wish to use a different username or password, please open app\database\seeds\AdminSeeder.php and edit values around lines 14-18

### Adding extra fields to users table

We have added many other fields to users table, you can add all those fields by executing below command in command prompt/terminal

php artisan migrate

Note: please check all files in app/database/migrations to know what fields are being added.

# **Laravel resources**

Find below resources

which may be useful to you

Laravel resources 67

# **Installed Packages**

We are trying to minimize usage of packages and we are using following packages

Package name	Description
cartalyst/sentinel	User authentication and authorization
laravelcollective/html	Missing HTML package for Laravel 5.1
cviebrock/eloquent-sluggable	Unique slugs for any model
cviebrock/eloquent-taggable	Add taggable functionality

# **Other Packages**

Even thought we haven't included these packages, these will save lot of your time and helps debugging.

Package	Info
Laravel-Debugbar	very useful for debugging while developing
Faker	Helpful for seeding dummy data
Laravel Datatables	Server side datatables handing with ajax
Intervention Image	Image processing, thumbnails etc
Laravel Fullcalendar	Full calendar for laravel
Migration Generator	Generate migrations from existing tables
searchable	Add search functionality on models
Europe Vat	All stuff related to EU MOSS

There are many useful packages exists for laravel, whom you can find at

packagist

**Packalyst** 

Packages 68

# **Learning Laravel**

We assume you already know laravel very well but incase you want to learn more, best places are

laravel.com

laracasts.com

Learning Laravel 69

# Hosting

We Strongly suggest you to choose a vps or dedicated server for following reasons

- 1. Since Laravel needs access to composer and cPanel hosting providers don't provide access to composer
- 2. vps hosting has become very cheap in these days

# **Recommended Hosting Providers**

- DigitalOcean
- Linode

# **Maintaing vps**

If you are new to server management then don't worry

Laravel forge will take care of common tasks, so you can sleep peacefully watch videos if you need help.

Hosting 70

# **CRUD**

CRUD generator is a new feature to JOSH

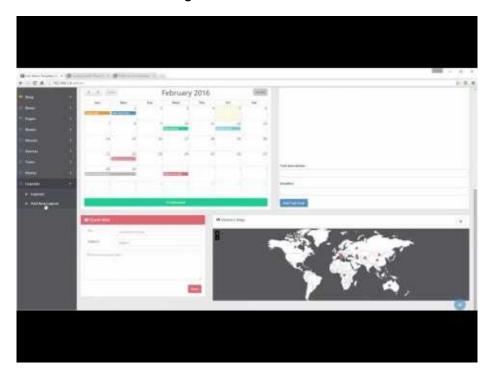
Using CRUD You can generate

- Model
- Controller
- views
- routes
- menu
- migration

or ALL of them

### Video

Watch below video for a good demo



Video link

### Installation

all files are provided in downloaded folder.

open config/app.php and in providers array, add

CRUD 71

```
'App\Providers\JoshCrudGeneratorServiceProvider',
```

#### register custom\_routes.php

since we store our routes in custom\_routes.php, we need to add it in route server provide open app/Providers/RouteServiceProvider.php

in map function add require app\_path('Http/custom\_routes.php'); before default roues so **finally** map method should look like

```
public function map(Router $router)
{
         $router->group(['namespace' => $this->namespace], function ($router) {
             require app_path('Http/custom_routes.php');
             require app_path('Http/routes.php');
        });
}
```

### **Usage**

Please click here for usage info

# reporting bugs, suggestions

since its new feature, please feel free to report bugs, suggestions at issues section

# early access

if you would like to have early access to new features, please contact us with your purchase code and your email address and we will add you to repo.

CRUD 72

## **CRUD**

you can generate CRUD using below command

for example: to generate books model with title, author, description fields

please run

```
php artisan crud:gen book --fields="string:title,string:author,text:description"
```

If you want just model and controller then execute

```
php artisan crud:gen book
```

when you don't pass fields, it will just create model and controller

# available field types

- string this will create a varchar in database, input field for views
- · text this will create a text in daabase and textarea for views
- password this will create varchar in database, password field for views
- email this will create varchar in database, email field for views
- radio
- checkbox
- file

all others will be treated as varchar in database and respected field type will be created for views

ex: if you pass 'radio' then in views, input type="radio" will be created

# other field types

we will be updating CRUD continously and you can expect other field types in coming days

# planned field types

• select2

crud 73

• icheck

crud 74

### **GULP**

Using gulp is not required for JOSH but it helps saving time.

If you would like to use gulpfile.js provided with josh, please follow this tutorial and feel free to skip steps already done.

If any command throws permission error, try with sudo mode

Windows users: open node terminal with administrator rights

### Install node and npm

visit nodejs.org for more info

### Install gulp globally

in terminal, run npm install gulp -g

### Install packages install

in project folder, using terminal run npm install

### Install bower packages

gulp bower

### Install assets, move files etc

gulp

If you did all these steps, now you can freely customize JOSH as per your needs.

# **Learning Resources**

If you need help with gulp, i recommend below links

- http://laravel.com/docs/elixir
- https://leveluptuts.com/tutorials/learning-gulp
- http://automateyourworkflow.com/
- https://laracasts.com/series/painless-builds-with-laravel-elixir

GULP 75

GULP 76

Here we will be posting all information about each update.

A smart way to apply updates without breaking your project is using git, that way you know which files were changed and you can choose to apply or revert changes on each file.

Updates 77

### **Features**

- Lot of legacy code replaced with new standards
- Tasks laravel code added
- Frontend Contact page laravel code added
- Captcha added
- FormRequests added

# Files changed

This is a major version and almost all files have changed.

# 4.0.1

# Changes

- Blog insertion bug fixed
- Finished tasks will move to bottom

# Files Changed

#### **Modified**

- app/Http/Controllers/BlogController.php
- app/Http/Controllers/TaskController.php
- resources/views/index.blade.php
- resources/views/layouts/default.blade.php

4.0.1

- Compatibility with Laravel 5.2
- Assets compilation using gulp and bower

# **Features**

This version provides improvements to crud, it offers radio, checkbox, file upload functionality

This version fixes few small bugs.

# **Major Changes**

- updated taggable package to latest version
- updated yajra/datatables to latest version
- users data converted into ajax datatables
- · many pages beautified with css

### **New Features**

• Laravel editable datatable example added

# **Files Changed**

- app/Blog.php
- app/Http/Controllers/BlogController.php
- app/Http/Controllers/DataTablesController.php
- app/Http/Controllers/FrontEndController.php
- app/Http/Controllers/UsersController.php
- app/Http/Middleware/SentinelAdmin.php
- app/Http/routes.php
- bower.json
- gulpfile.js
- resources/assets/css/black.css
- resources/assets/css/frontend/contact.css
- resources/assets/css/frontend/custom.css
- resources/assets/css/frontend/login.css
- resources/assets/css/frontend/shopping.css
- resources/assets/css/only dashboard.css
- resources/assets/css/pages/advbuttons.css
- resources/assets/css/pages/advmodals.css
- resources/assets/css/pages/form2.css
- resources/assets/css/pages/invoice.css
- resources/assets/css/pages/ion.css
- resources/assets/css/pages/portlet.css

- resources/assets/css/pages/wizard.css
- resources/assets/js/dashboard.js
- resources/assets/js/frontend/gmap.js
- resources/assets/js/lockscreen.js
- resources/assets/js/pages/adduser.js
- resources/assets/js/pages/custommaps.js
- resources/assets/js/pages/datepicker.js
- resources/assets/js/pages/edituser.js
- resources/assets/js/pages/form\_wizard.js
- resources/assets/js/pages/formelements.js
- resources/assets/js/pages/invoice.js
- resources/assets/js/pages/pickers.js
- resources/assets/js/pages/sliders.js
- resources/assets/js/pages/table-editable.js
- resources/assets/js/pages/ui-nestable.js
- resources/assets/js/todolist.js
- resources/lang/en/auth/message.php
- resources/views/admin/advanced buttons.blade.php
- resources/views/admin/advanced modals.blade.php
- resources/views/admin/advancedmaps.blade.php
- resources/views/admin/calendar.blade.php
- resources/views/admin/datepicker.blade.php
- resources/views/admin/dropzone.blade.php
- resources/views/admin/editor2.blade.php
- resources/views/admin/examples/datatables.blade.php
- resources/views/admin/form builder2.blade.php
- resources/views/admin/form examples.blade.php
- resources/views/admin/form\_layouts.blade.php
- resources/views/admin/formelements.blade.php
- resources/views/admin/formwizard.blade.php
- resources/views/admin/googlemaps.blade.php
- resources/views/admin/grid.blade.php
- resources/views/admin/imagecropping.blade.php
- resources/views/admin/index.blade.php
- resources/views/admin/invoice.blade.php
- resources/views/admin/layouts/ left menu.blade.php
- resources/views/admin/layouts/default.blade.php
- resources/views/admin/lockscreen.blade.php
- resources/views/admin/login.blade.php
- resources/views/admin/nestable\_list.blade.php

- resources/views/admin/news\_item.blade.php
- resources/views/admin/pickers.blade.php
- resources/views/admin/portlet\_draggable.blade.php
- resources/views/admin/responsive\_tables.blade.php
- resources/views/admin/sliders.blade.php
- resources/views/admin/tabs accordions.blade.php
- resources/views/admin/tasks.blade.php
- resources/views/admin/toastr.blade.php
- resources/views/admin/user\_profile.blade.php
- resources/views/admin/users/create.blade.php
- resources/views/admin/users/edit.blade.php
- resources/views/admin/users/index.blade.php
- resources/views/admin/users/show.blade.php
- resources/views/admin/validation.blade.php
- resources/views/advancedfeatures.blade.php
- resources/views/blog.blade.php
- resources/views/compareproducts.blade.php
- resources/views/contact.blade.php
- resources/views/errors/404.blade.php
- resources/views/grid.blade.php
- resources/views/layouts/default.blade.php
- · resources/views/login.blade.php
- resources/views/portfolio.blade.php
- resources/views/portfolioitem.blade.php
- resources/views/price.blade.php
- resources/views/register.blade.php
- resources/views/typography.blade.php
- resources/views/user\_account.blade.php

### **New Files**

- app/Datatable.php
- database/migrations/2016 04 26 054601 create datatables table.php
- database/seeds/DatatablesSeeder.php
- resources/assets/css/pages/pickers.css
- resources/views/admin/examples/editable\_table.blade.php
- resources/views/admin/image\_valid.php

•

# **Removed Files**

• resources/views/admin/editable\_table.blade.php

### **Features**

- This version provides CRUD functionality
- updated to latest bootstrap
- updated all jquery plugins to their latest version

## Files changed

This is a major version and almost all files have changed, so we can't list them.

think of it like the first version.

unless you started a project with old versions... its better to start working with this version.

# 3.0.1

## Changes

- this version fixes a change where generated create.blade.php throws error
- routes will be appended to custom\_routes.php instead of routes.php

## **Files Changed**

#### **Modified**

- app/Console/Commands/JoshCrudCommand.php
- app/Console/Commands/JoshCrudRouteCommand.php
- app/Console/Commands/stubs/create.blade.stub
- app/Providers/RouteServiceProvider.php

#### New

• app/Http/custom\_routes.php

3.0.1

### **Features**

- Replaced Sentry with Sentinel
- Uses laravelcollective/html in place of illuminate/html
- Fixed a typo in news\_item page

### Files changed

#### **Modified**

- app/Http/Controllers/AuthController.php
- app/Http/Controllers/GroupsController.php
- app/Http/Controllers/JoshController.php
- app/Http/Controllers/UsersController.php
- app/Http/routes.php
- app/User.php
- database/seeds/AdminSeeder.php
- resources/lang/en/groups/message.php
- resources/views/admin/groups/edit.blade.php
- resources/views/admin/groups/index.blade.php
- resources/views/admin/layouts/default.blade.php
- resources/views/admin/users/edit.blade.php
- resources/views/admin/users/index.blade.php
- resources/views/news\_item.blade.php

### **Update** guide

### Replace sentry with sentinel

please have a look at sentinel documentation before we start which covers installation manual aswell.

open composer.json and remove reference to sentry and add sentinel

#### remove sentry

```
"cartalyst/sentry": "dev-feature/laravel-5",
```

#### add sentinel

```
"cartalyst/sentinel": "2.0.*"
```

### Replace illuminate/html with laravelcollective/html

Illuminate/html is not being updated so we are switching to laravelcollective/html

#### remove illuminate/html

```
"illuminate/html": "~5.0"

add laravelcollective/html
```

"laravelcollective/html": "5.1.\*"

### composer update

To make above changes, in your terminal hit composer update

### updating service providers

we need to remove references to old packages and add references to new packages.

```
open config/app.php and in providers providers array,
```

#### remove

```
'Illuminate\Html\HtmlServiceProvider',

'Cartalyst\Sentry\SentryServiceProvider',
```

#### add

```
Collective\Html\HtmlServiceProvider::class,
'Cartalyst\Sentinel\Laravel\SentinelServiceProvider',
```

now in aliases array

#### remove

```
'Form' => 'Illuminate\Html\FormFacade',
'Html' => 'Illuminate\Html\HtmlFacade',
'Sentry' => 'Cartalyst\Sentry\Facades\Laravel\Sentry',
```

add

3.1 89

```
'Form' => Collective\Html\FormFacade::class,
'Html' => Collective\Html\HtmlFacade::class,
'Activation' => 'Cartalyst\Sentinel\Laravel\Facades\Activation',
'Reminder' => 'Cartalyst\Sentinel\Laravel\Facades\Reminder',
'Sentinel' => 'Cartalyst\Sentinel\Laravel\Facades\Sentinel',
```

### publish config and configure model

in your command line hit

```
php artisan vendor:publish --provider="Cartalyst\Sentinel\Laravel\SentinelServiceProvider

[4]
```

this will publish sentinel config file cartalyst.sentinel.php to config folder

#### setting up config to use our model

since we have different requirements (extra fields in users table), we need to change sentinel config to use our user Model,

to do that open config/cartalyst.sentinel.php

at line 56, find

```
'model' => 'Cartalyst\Sentinel\Users\EloquentUser',
```

replace it with

```
'model' => 'App\User',
```

### Copy migration files and run migrations

In downloaded folder, you will find <code>sentry\_sentinel\_Migration</code> folder,

please copy files from that folder to your laravel5.1 installation

since sentry and sentinel contains some common table names... we are doing small magic with these files and finally moving all users from sentry to sentinel

#### run migrations

run following in terminal

```
php artisan migrate
```

3.1 90

### move users from sentry to sentinel

run following in terminal

php artisan db:seed --class=SentinelUpdateSeeder

now all users moved to sentinel tables.

3.1 91

# 3.1.1

## Changes

• This version fixes sentinel related bugs

## Files Changed

#### **Modified**

- app/Http/Controllers/AuthController.php
- app/Http/routes.php
- resources/lang/en/auth/message.php
- resources/views/admin/login2.blade.php
- resources/views/admin/register2.blade.php
- resources/views/emails/forgot-password.blade.php

3.1.1

## 3.1.2

### **Changes**

- · role with existing slug can't be created
- deleted\_users is not login protected
- more laravel 5.1ish code
- reply, forward links fixed

## **Files Changed**

#### Modified

- app/Http/Controllers/GroupsController.php
- app/Http/Controllers/UsersController.php
- app/Http/routes.php
- resources/lang/en/groups/form.php
- resources/views/admin/deleted\_users.blade.php
- resources/views/admin/forward.blade.php
- resources/views/admin/groups/create.blade.php
- resources/views/admin/groups/edit.blade.php
- resources/views/admin/layouts/modal confirmation.blade.php
- resources/views/admin/login.blade.php
- resources/views/admin/reply.blade.php
- resources/views/admin/session\_timeout.blade.php
- resources/views/admin/users/create.blade.php
- resources/views/emails/register-activate.blade.php

3.1.2

### **Changes**

- · Added blog functionality to frontend and admin
- Added Serbian Language files
- More Laravel 5.1ish

### **Files Changed**

#### **Modified**

- app/Http/routes.php
- public/assets/css/frontend/404.css
- public/assets/css/frontend/blog.css
- public/assets/js/pages/add\_newblog.js
- resources/views/blog.blade.php
- resources/views/blogitem.blade.php
- resources/views/layouts/default.blade.php
- resources/views/admin/layouts/default.blade.php

#### New

- app/Blog.php
- app/BlogCategory.php
- app/BlogComment.php
- app/Http/Controllers/BlogCategoryController.php
- app/Http/Controllers/BlogController.php
- app/Http/Requests/BlogCategoryRequest.php
- app/Http/Requests/BlogCommentRequest.php
- app/Http/Requests/BlogRequest.php
- database/migrations/2015 08 09 200015 create blog module table.php
- resources/lang/en/blog/\*
- resources/lang/en/blogcategory/\*
- resources/lang/sr/\*
- resources/views/admin/blog/\*
- resources/views/admin/blogcategory/\*

#### **Deleted**

resources/views/admin/add\_newblog.blade.php

- resources/views/admin/blog\_details.blade.php
- resources/views/admin/blog details2.blade.php
- resources/views/admin/blog\_list.blade.php
- resources/views/admin/blog\_list2.blade.php

### **Updating**

Blog module uses two composer packages so we need to install them

#### add packages to composer

open your composer and add following packages

```
"cviebrock/eloquent-sluggable": "dev-master",
"cviebrock/eloquent-taggable": "dev-master"
```

then in your terminal hit composer update

#### publish vendor files

in terminal hit php artisan vendor:publish

#### service providers

open config/app.php and add following lines in providers array

```
Cviebrock\EloquentSluggable\SluggableServiceProvider::class,
Cviebrock\EloquentTaggable\ServiceProvider::class,
```

#### migrate tables

in terminal hit

```
php artisan sluggable:table blogs

php artisan taggable:table

php artisan migrate
```

#### upload directory permissions

blog pics will be uploaded into public/uploads/blog

so we need to provide write access for that folder

to do so, please run following command in your command prompt/terminal

chmod 777 public/uploads/blog

# Changes

- French language files added
- fixed issue where updated users password not stored properly
- any\_user page works properly

## Files Changed

#### **Modified**

- app/Http/Controllers/UsersController.php
- app/Http/routes.php
- resources/views/admin/layouts/default.blade.php

#### New

• resources/lang/fr/\*

### **Changes**

- · Dutch language files added
- · ajax datatables example added

### **Files Changed**

#### **Modified**

- app/Http/routes.php
- resources/views/admin/layouts/default.blade.php

#### New

- app/Http/Controllers/DataTablesController.php
- resources/lang/nl/\*
- resources/views/admin/examples/datatables.blade.php

### **Updating**

for ajax datatables we are using https://github.com/yajra/laravel-datatables

#### add packages to composer

open your composer and add following packages

```
"yajra/laravel-datatables-oracle": "~5.0"
```

then in your terminal hit composer update

#### publish vendor files

in terminal hit php artisan vendor:publish

#### service providers

open config/app.php and add following lines in providers array

```
yajra\Datatables\DatatablesServiceProvider::class,
```

in aliases</code> array add

'Datatables' => yajra\Datatables\Datatables::class,

## Changes

- Brazilian language files added
- some bug fixes

## Files Changed

#### **Modified**

- app/Console/Commands/JoshCrudRouteCommand.php
- resources/views/admin/layouts/default.blade.php
- resources/views/errors/503.blade.php

#### New

- resources/lang/pt-BR/\*
- resources/views/errors/404.blade.php
- resources/views/errors/500.blade.php

### **Changes**

- · White color scheme added
- datatables updated
- small bug in crud migrations fixed

### **Files Changed**

#### **Modified**

- app/Console/Commands/JoshCrudMigrationCommand.php
- public/assets/css/styles/white.css
- public/assets/css/styles/black.css
- public/assets/css/pages/tables.css
- public/assets/css/pages/wizard.css
- public/assets/js/pages/chartjs.js
- public/assets/js/pages/form\_wizard.js
- public/assets/js/pages/table-editable.js
- public/assets/js/pages/table-responsive.js
- resources/views/admin/advanced tables.blade.php
- resources/views/admin/editable\_table.blade.php
- resources/views/admin/formwizard.blade.php
- resources/views/admin/jscharts.blade.php
- resources/views/admin/responsive\_tables.blade.php
- public/assets/vendors/datatables/\*

## Changes

- Dropzone laravel example added
- multi-file-upload laravel example added
- Russian language file added thanks to awesome buyer awa77

### **Files Changed**

#### New

- app/File.php
- app/Helpers/Thumbnail.php
- app/Http/Controllers/FileController.php
- app/Http/Requests/FileUploadRequest.php
- database/migrations/2015\_11\_10\_140011\_create\_files\_table.php
- public/uploads/files/.gitignore

#### **Modified**

- app/Http/routes.php
- resources/views/admin/dropzone.blade.php
- resources/views/admin/layouts/default.blade.php
- resources/views/admin/multiple\_upload.blade.php

### 3.2.5.1

this is a bug fix version for 3.2.5

- · middlewares added
- any user,admin only removed
- routes adjusted

### **Files Changed**

#### New

- app/Http/Middleware/SentinelAdmin.php
- app/Http/Middleware/SentinelUser.php

#### **Modified**

- app/Http/routes.php
- resources/views/admin/layouts/default.blade.php
- app/Http/Controllers/UsersController.php

#### **Deleted**

- resources/views/admin/groups/admin\_only.blade.php
- resources/views/admin/groups/any\_user.blade.php

### Installation

```
you need to register your middlewares, to do so

open app/Http/Kernel.php and in $routeMiddleware array

add the following
```

```
'SentinelUser' => \App\Http\Middleware\SentinelUser::class,
'SentinelAdmin' => \App\Http\Middleware\SentinelAdmin::class,
```

3.2.5.1

## Changes

- · Frontend authentication added
- German language file added thanks to awesome buyer BenLue

## **Files Changed**

#### New

- app/Http/Controllers/FrontEndController.php
- resources/views/emails/contact.blade.php
- resources/views/login.blade.php
- resources/views/register.blade.php
- resources/views/forgotpwd.blade.php
- resources/views/forgotpwd-confirm.blade.php
- resources/views/user\_account.blade.php
- resources/lang/de/\*

#### **Modified**

- app/Http/Controllers/AuthController.php
- resources/lang/en/general.php