SPA

1. <https://laravel.com/docs/8.x/installation>
2. Php artisan key:generate
3. Edit .env && create mysql database
4. Web.php route:

|  |
| --- |
| Route::get('/{any?}', App\Http\Controllers\VueController::class); |

1. php artisan make:controller VueController –invokable
2. VueController.phg:

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| --- |
| public function \_\_invoke() {  return view('welcome');  } |

1. Replace welcome.blade:

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| --- |
| <!DOCTYPE html>  <html lang="en">  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">  <meta http-equiv="X-UA-Compatible" content="ie=edge">  <link href="https://fonts.googleapis.com/css2?family=Oswald:wght@200;600&display=swap" rel="stylesheet">  <script src="https://www.google.com/recaptcha/api.js?onload=vueRecaptchaApiLoaded&render=explicit" async defer>  </script>  <link rel="stylesheet" href="{{ mix('css/app.css') }}" />  <title>{{env('APP\_NAME')}}</title>  </head>  <body>  <div id="app">  <app></app>  </div>  <script src="{{ mix('js/app.js') }}"></script>  </body>  </html> |

1. Npm install
2. Npm install vue
3. Add new resources/js/views/app.vue:

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| --- |
| <template>  <div>  {{message}}  </div>  </template>  <script>  const default\_layout = "default";  export default {  computed: {},  data() {  return {  message:'Hello World'  }  }  };  </script> |

1. Replace app.js:

|  |
| --- |
| import Vue from 'vue'  //Main pages  import App from './views/app.vue'  const app = new Vue({  el: '#app',  components: { App }  }); |

1. Php artisan serve
2. Npm run watch