



Vue.js a WordPress

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Obsah přednášky

- Úvod
- Základy Vue.js
- Možnosti použití s WordPress

O přednášce

- bude techničtější
- stačí základy JavaScriptu
- modrý text jsou odkazy
- dotazy až na konec

Proč Vue?

- progresivní
- reaktivní (reactive)
- virtuální DOM
- flexibilní
- velikost (84.4KB => okolo 30.90KB s gzip)
- dokumentace

Co konkurence?

[Comparison with Other Frameworks](#) - srovnání s React, AngularJS, Angular, Ember, Knockout, Polymer a Riot.

Základy Vue.js

Základy Vue.js

Jak začít pracovat s Vue

- rychle
- naplno

Jak začít pracovat s Vue

Rychle¹

```
<!-- development version, includes helpful console warnings -->
<script src="https://cdn.jsdelivr.net/npm/vue/dist/vue.js"></script>
```

```
<!-- production version, optimized for size and speed -->
<script src="https://cdn.jsdelivr.net/npm/vue"></script>
```

¹ [Introduction - Vue.js](#)

Hello, ~~World~~ Vue!

```
<div id="app">  
  {{ message }}  
</div>  
  
<script>  
  var app = new Vue({  
    el: '#app',  
    data: {  
      message: 'Hello, Vue!'  
    }  
  })  
</script>
```

Hello, ~~World~~ Vue!

```
<div id="app">  
  {{ message }}  
</div>  
  
<script>  
  var app = new Vue({  
    el: '#app',  
    data: {  
      message: 'Hello, Vue!'  
    }  
  })  
</script>
```

Hello, ~~World~~ Vue!

```
<div id="app">  
  {{ message }}  
</div>  
  
<script>  
  var app = new Vue({  
    el: '#app',  
    data: {  
      message: 'Hello, Vue!'  
    }  
  })  
</script>
```

Reaktivní Vue

```
var data = { a: 1 }
```

```
var vm = new Vue({  
  el: '#example',  
  data: data  
})
```

```
vm.a == data.a // => true
```

```
vm.a = 2  
data.a // => 2
```

```
data.a = 3  
vm.a // => 3
```

Reaktivní Vue

```
var data = { a: 1 }
```

```
var vm = new Vue({  
  el: '#example',  
  data: data  
})
```

```
vm.a == data.a // => true
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vm.a = 2  
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data.a = 3  
vm.a // => 3
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Reaktivní Vue

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var data = { a: 1 }
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var vm = new Vue({  
  el: '#example',  
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})
```

```
vm.a == data.a // => true
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vm.a = 2  
data.a // => 2
```

```
data.a = 3  
vm.a // => 3
```

Reaktivní Vue

```
var data = { a: 1 }
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```
var vm = new Vue({  
  el: '#example',  
  data: data  
})
```

```
vm.a == data.a // => true
```

```
vm.a = 2  
data.a // => 2
```

```
data.a = 3  
vm.a // => 3
```

Reaktivní Vue

```
var data = { a: 1 }
```

```
var vm = new Vue({  
  el: '#example',  
  data: data  
})
```

```
vm.a == data.a // => true
```

```
vm.a = 2  
data.a // => 2
```

```
data.a = 3  
vm.a // => 3
```

Reaktivní Vue

```
vm.$data === data // => true
vm.$el === document.getElementById('example') // => true

vm.$watch('a', function (newValue, oldValue) {
  // This callback will be called when `vm.a` changes
})
```

Vue vs jQuery

```
<div id="output"></div>
<button id="increment">+</button>

<script>
  var count = 0;
  var $output = jQuery('#output');
  $output.html(count);

  jQuery('#increment').click(function() {
    count++;
    $output.html(count);
  });
</script>
```

Vue vs jQuery

```
<div id="app">
  <div>{{ count }}</div>
  <button @click="count++">+</button>
</div>

<script>
  var vm = new Vue({
    el: '#app',
    data: {
      count: 0
    }
  });
</script>
```

Reaktivní Vue - ukázka

```
<div id="header-cart">  
  Cart ({{ count }})  
</div>  
  
<div id="products">  
  <ul>  
    <li v-for="(product, index) in products" :key="index">  
      {{ product.name }}  
      <button @click="cart.count++">+</button>  
    </li>  
  </ul>  
</div>  
  
<script>  
  var cartData = { count: 1 }  
  
  var cartHeaderVm = new Vue({  
    el: '#header-cart',  
    data: cartData  
  });  
  
  var productsVm = new Vue({  
    el: '#products',  
    data: {  
      cart: cartData,  
      products: [{  
        name: 'Product'  
      }]  
    }  
  });  
</script>
```

Cart (1)

• Product



Reaktivní Vue - ukázka

```
<div id="header-cart">  
  Cart ({{ count }})  
</div>  
  
<script>  
  var cartData = { count: 1 }  
  
  var cartHeaderVm = new Vue({  
    el: '#header-cart',  
    data: cartData  
  });  
</script>
```

Reaktivní Vue - ukázka

```
<div id="products">
  <ul>
    <li v-for="(product, index) in products" :key="index">
      {{ product.name }}
      <button @click="cart.count++">+</button>
    </li>
  </ul>
</div>

<script>
  var productsVm = new Vue({
    el: '#products',
    data: {
      cart: cartData,
      products: [
        { name: 'Product' }
      ]
    }
  });
</script>
```

Template syntaxe

Template syntaxe

```
<div :id="dynamicId"></div>
<button :disabled="isButtonDisabled">Button</button>
<div :id="'list-' + id"></div>

{{ number + 1 }}
{{ ok ? 'YES' : 'NO' }}
{{ message.split(' ').reverse().join(' ') }}

<a @click="doSomething"> ... </a>

<form @submit.prevent="onSubmit"> ... </form>
```

Template syntaxe

```
<div :id="dynamicId"></div>
<button :disabled="isButtonDisabled">Button</button>
<div :id="'list-' + id"></div>

{{ number + 1 }}
{{ ok ? 'YES' : 'NO' }}
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<a @click="doSomething"> ... </a>

<form @submit.prevent="onSubmit"> ... </form>
```

Template syntaxe

Komentář k WordPress vývoji

- stávající HTML
- čistý JavaScript => žádné další nástroje => žádná komplikace

Computed

```
<div id="example">
  <p>{{ firstName }} {{ lastName}}</p>
  <p>{{ fullName }}</p>
</div>

<script>
var vm = new Vue({
  el: '#example',
  data: {
    firstName: 'John',
    lastName: 'Snow'
  },
  computed: {
    fullName: function () {
      return this.firstName + ' ' + this.lastName
    }
  }
})
</script>
```

Computed

```
<div id="example">
  <p>{{ firstName }} {{ lastName}}</p>
  <p>{{ fullName }}</p>
</div>

<script>
var vm = new Vue({
  el: '#example',
  data: {
    firstName: 'John',
    lastName: 'Snow'
  },
  computed: {
    fullName: function () {
      return this.firstName + ' ' + this.lastName
    }
  }
})
</script>
```

Computed

```
<div id="example">
  <p>{{ firstName }} {{ lastName}}</p>
  <p>{{ fullName }}</p>
</div>

<script>
var vm = new Vue({
  el: '#example',
  data: {
    firstName: 'John',
    lastName: 'Snow'
  },
  computed: {
    fullName: function () {
      return this.firstName + ' ' + this.lastName
    }
  }
})
</script>
```

Methods

```
<div id="example">
  <p>{{ firstName }} {{ lastName}}</p>
  <p>{{ fullName() }}</p>
</div>

<script>
var vm = new Vue({
  el: '#example',
  data: {
    firstName: 'John',
    lastName: 'Snow'
  },
  methods: {
    fullName: function () {
      return this.firstName + ' ' + this.lastName
    }
  }
})
</script>
```

Watchers

```
<div id="example">
  <input v-model="firstName" />
  <p>{{ firstName }} {{ lastName }}</p>
</div>

<script>
var vm = new Vue({
  el: '#example',
  data: {
    firstName: '',
    lastName: ''
  },
  watch: {
    firstName: function (newValue, oldValue) {
      if(newValue === 'John') {
        this.lastName = 'Snow';
      } else {
        this.lastName = ''
      }
    }
  }
})
</script>
```



```
<div id="example">
  <input v-model="firstName">
  <p>{{ firstName }} {{ lastName }}</p>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      firstName: '',
      lastName: ''
    },
    watch: {
      firstName: function (newValue, oldValue) {
        if(newValue === 'John') {
          this.lastName = 'Snow';
        } else {
          this.lastName = ''
        }
      }
    }
  })
</script>
```

Třídy, seznam a formulářové prvky

```
<div id="example">
  <input type="checkbox" id="red" v-model="isRed">
  <label for="red">Red?</label><br>

  <input type="radio" id="left" value="text-left" v-model="alignClass">
  <label for="left">Left</label>
  <input type="radio" id="center" value="text-center" v-model="alignClass">
  <label for="center">Center</label>
  <input type="radio" id="right" value="text-right" v-model="alignClass">
  <label for="right">Right</label>

  <select v-model="alignClass">
    <option v-for="className in alignClases" :value="className">
      {{ className }}
    </option>
  </select>

  <p :class="[isRed ? 'text-red' : '', alignClass]">{{ alignClass }}</p>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      alignClass: 'text-left',
      alignClases: ['text-left', 'text-center', 'text-right'],
      isRed: false
    }
  })
</script>
```

Red?

Left Center Right

text-left ▼

text-left

Třídy, seznam a formulářové prvky

```
<div id="example">
  <input type="checkbox" id="red" v-model="isRed">
  <label for="red">Red?</label><br>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      alignClass: 'text-left',
      alignClasses: ['text-left', 'text-center', 'text-right'],
      isRed: false
    }
  })
</script>
```

Třídy, seznam a formulářové prvky

```
<div id="example">
  <input type="radio" id="left" value="text-left" v-model="alignClass">
  <label for="left">Left</label>
  <input type="radio" id="center" value="text-center" v-model="alignClass">
  <label for="center">Center</label>
  <input type="radio" id="right" value="text-right" v-model="alignClass">
  <label for="right">Right</label>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      alignClass: 'text-left',
      alignClasses: ['text-left', 'text-center', 'text-right'],
      isRed: false
    }
  })
</script>
```

Třídy, seznam a formulářové prvky

```
<div id="example">
  <select v-model="alignClass">
    <option v-for="className in alignClases"
      :value="className">
      {{ className }}
    </option>
  </select>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      alignClass: 'text-left',
      alignClases: ['text-left', 'text-center', 'text-right'],
      isRed: false
    }
  })
</script>
```

Třídy, seznam a formulářové prvky

```
<div id="example">
  <p :class="[isRed ? 'text-red' : '', alignClass]">
    {{ alignClass }}
  </p>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      alignClass: 'text-left',
      alignClasses: ['text-left', 'text-center', 'text-right'],
      isRed: false
    }
  })
</script>
```

Podmínky

```
<div id="example">
  <div v-if="show">Open</div>
  <div v-else>Closed</div>
  <button @click="show =! show">
    {{ show ? 'Hide' : 'Show' }}
  </button>
  <div v-show="show">
    content
  </div>
</div>
```

```
<script>
  var vm = new Vue({
    el: '#example',
    data: {
      show: false
    }
  })
</script>
```



Podmínky

```
<div id="example">
  <div v-if="show">Open</div>
  <div v-else>Closed</div>
  <button @click="show = ! show">{{ show ? 'Hide' : 'Show' }}</button>
  <div v-show="show">
    content
  </div>
</div>

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  var vm = new Vue({
    el: '#example',
    data: {
      show: false
    }
  })
</script>
```

Podmínky

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<div id="example">
  <div v-if="show">Open</div>
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  <button @click="show =! show">{{ show ? 'Hide' : 'Show' }}</button>
  <div v-show="show">
    content
  </div>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      show: false
    }
  })
</script>
```

Podmínky

```
<div id="example">
  <div v-if="show">Open</div>
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  <button @click="show = ! show">{{ show ? 'Hide' : 'Show' }}</button>
  <div v-show="show">
    content
  </div>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      show: false
    }
  })
</script>
```

Komponenty

```
<div id="example">
  <blog-post v-for="post in posts"
    :key="post.id"
    :post="post">
  </blog-post>
</div>

<script>
Vue.component('blog-post', {
  props: ['post'],
  template: `
    <div class="blog-post">
      <h3>{{ post.title }}</h3><div v-html="post.content"></div>
    </div>
  `
})

var vm = new Vue({
  el: '#example',
  data: {
    posts: [
      { id: 1, title: 'Lorem ipsum', content: 'Lorem ...' },
      { id: 2, title: 'In sed', content: 'In sem ...' }
    ]
  }
})
</script>
```

Komponenty

```
<script>
Vue.component('blog-post', {
  props: ['post'],
  template: `
    <div class="blog-post">
      <h3>{{ post.title }}</h3>
      <div v-html="post.content"></div>
    </div>
  `,
})
</script>
```

Komponenty

```
<div id="example">
  <blog-post v-for="post in posts"
    :key="post.id"
    :post="post">
  </blog-post>
</div>
```

Komponenty

```
<div id="example">
  <blog-post v-for="post in posts"
    :key="post.id"
    :post="post">
  </blog-post>
</div>

<script>
  var vm = new Vue({
    el: '#example',
    data: {
      posts: [
        { id: 1, title: 'Lorem ipsum', content: 'Lorem ...' },
        { id: 2, title: 'In sed', content: 'In sem ...' }
      ]
    }
  })
</script>
```

Shrnutí k základům Vue.js

Vue.js a WordPress

Vue.js a WordPress

- základní integrace
- pokročilá integrace
- WordPress jen jako backend

Základní integrace

Základní integrace

```
function register_vue_scripts() {
    if (defined('WP_ENV') && WP_ENV === 'development') {
        // $vue_url = 'https://cdn.jsdelivr.net/npm/vue/dist/vue.js';
        $vue_url = get_template_directory_uri() . '/assets/js/vue.dev.js';
    } else {
        // $vue_url = 'https://cdn.jsdelivr.net/npm/vue';
        $vue_url = get_template_directory_uri() . '/assets/js/vue.js';
    }

    wp_register_script(
        'vue',
        $vue_url,
        array('jquery'),
        '2.5.16',
        true
    );

    wp_enqueue_script( 'vue' );
}

add_action('wp_enqueue_scripts', 'register_vue_scripts', 10);
```

Základní integrace

```
...  
wp_enqueue_script( 'vue' );  
  
wp_register_script(  
    'vue-app',  
    get_template_directory_uri() . '/assets/js/vue.app.js',  
    array('vue'),  
    '1.0.0',  
    true  
);  
  
$t = array(  
    'title' => __( 'Vue.js is awesome!', 'plugin-domain' )  
);  
  
wp_localize_script( 'vue-app', 'vueApp', $t );  
  
wp_enqueue_script( 'vue-app' );
```

Základní integrace

```
function register_vue_scripts() {
    if (defined('WP_ENV') && WP_ENV === 'development') {
        // $vue_url = 'https://cdn.jsdelivr.net/npm/vue/dist/vue.js';
        $vue_url = get_template_directory_uri() . '/assets/js/vue.dev.js';
    } else {
        // $vue_url = 'https://cdn.jsdelivr.net/npm/vue';
        $vue_url = get_template_directory_uri() . '/assets/js/vue.js';
    }

    wp_register_script(
        'vue',
        $vue_url,
        array('jquery'),
        '2.5.16',
        true
    );

    wp_enqueue_script( 'vue' );

    wp_register_script(
        'vue-app',
        get_template_directory_uri() . '/assets/js/vue.app.js',
        array('vue'),
        '1.0.0',
        true
    );

    $t = array(
        'title' => __( 'Vue.js is awesome!', 'plugin-domain' )
    );

    wp_localize_script( 'vue-app', 'vueApp', $t );
}

wp_enqueue_script( 'vue-app' );
}
add_action('wp_enqueue_scripts', 'register_vue_scripts', 10);
```

Základní integrace - ukázka

```
// kde je potřeba ...
<div id="todos">
  <h1>{{ title }}</h1>
  <ul>
    <li v-for="todo in todos" :key="todo.id">
      {{ todo.title }}
    </li>
  </ul>
</div>
```

Základní integrace - ukázka

```
// assets/js/vue.app.js
var vueTodos;

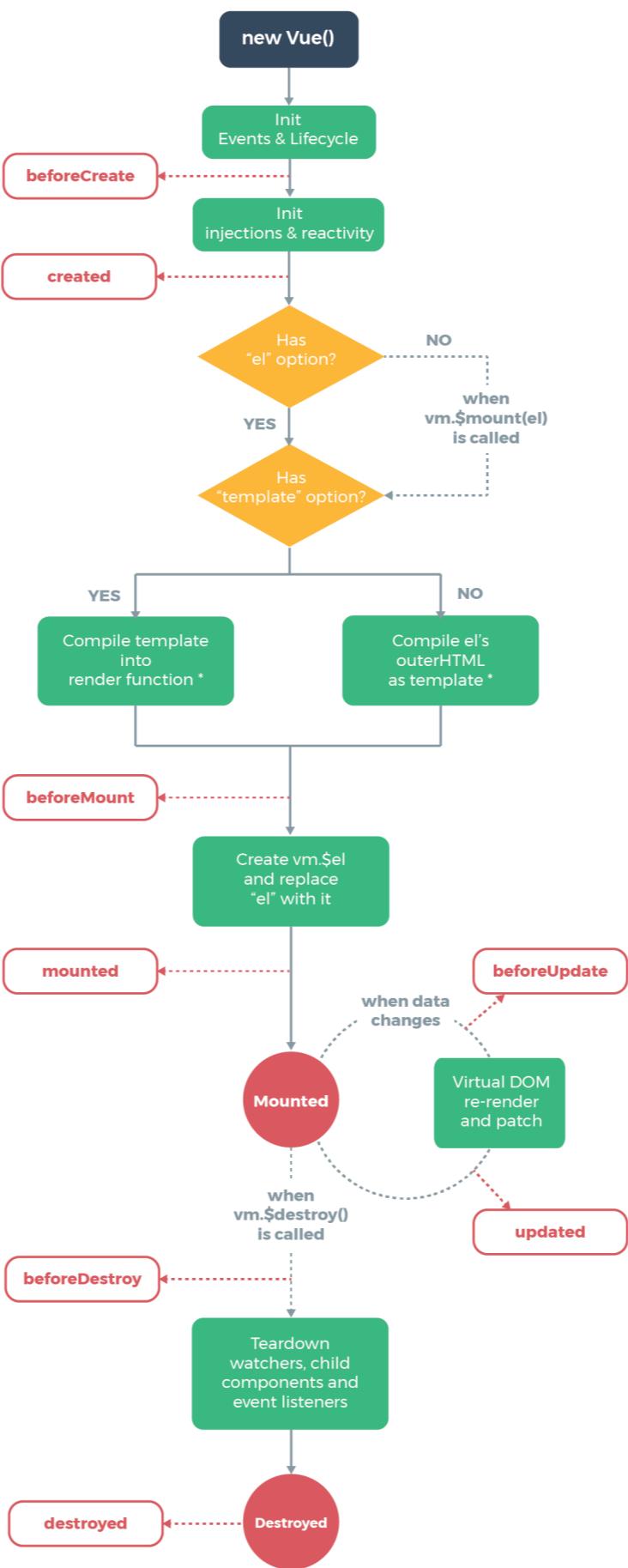
jQuery.get({
  url: "https://jsonplaceholder.typicode.com/todos"
}).success(function(response) {
  vueTodos = new Vue({
    el: "#todos",
    data: {
      title: vueApp.title,
      todos: response
    }
  });
});
```

Základní integrace - ukázka

```
{{ title }}  
{{ todo.title }}
```

Základní integrace - ukázka

```
var vueTodos = new Vue({
  el: "#todos",
  data: {
    title: vueApp.title,
    todos: []
  },
  created: function() {
    var vm = this;
    jQuery
      .get({
        url: "https://jsonplaceholder.typicode.com/todos"
      })
      .success(function(response) {
        vm.todos = response;
      });
  }
});
```



Základní integrace

Možnosti využití...

- zajímavější formuláře
- komplikovanější kalkulátory (úroky, výpočet ocenění podniku apod.)
- notifikace
- přidávání produktů do košíku
- ...

Pokročilá integrace

Pokročilá integrace

- komplexnější logika
- více komponent a dalších knihoven
- nástroje pro usnadnění vývoje
- "novější" JavaScript

Pokročilá integrace

dle způsobu použití s WordPress

- WordPress šablona
- vue-cli

Pokročilá integrace

WordPress šablona

- [vuejs-wordpress-theme-starter](#)
- [wp-vue-starter](#)
- [vuepress](#)

Pokročilá integrace

vue-cli

- webpack nebo browserify
- ES2015+ (ES6+) (babel)
- kontrola syntaxe (linting)
- komplikace & minifikace
- jednosouborové šablony (single file template)
- hot-reload pro vývoj

Pokročilá integrace

vue-cli

```
npm install -g vue-cli  
vue init <template-name> <project-name>
```

- **webpack** - A full-featured Webpack + vue-loader setup with hot reload, linting, testing & css extraction.
- **webpack-simple** - A simple Webpack + vue-loader setup for quick prototyping.
- **browserify** - A full-featured Browserify + vueify setup with hot-reload, linting & unit testing.
- **browserify-simple** - A simple Browserify + vueify setup for quick prototyping.
- **pwa** - PWA template for vue-cli based on the webpack template
- **simple** - The simplest possible Vue setup in a single HTML file

```
18:56:29 ~/Projekty ◆ 2.5
$ vue init webpack vuj-project

? Project name vuj-project
? Project description A Vue.js project
? Author Petr Hlavíčka <petr@hlavicka.cz>
? Vue build standalone
? Install vue-router? Yes
? Use ESLint to lint your code? Yes
? Pick an ESLint preset Standard
? Set up unit tests Yes
? Pick a test runner karma
? Setup e2e tests with Nightwatch? Yes
? Should we run `npm install` for you after the project has been created? (recommended) yarn

vue-cli · Generated "vuj-project".

# Installing project dependencies ...
# =====

yarn install v1.6.0
info No lockfile found.
[1/5] 🔍 Validating package.json...
[2/5] 🔍 Resolving packages...
warning nightwatch > proxy-agent > socks-proxy-agent > socks@1.1.10: If using 2.x branch, please upgrade to at least 2.1.6 to avoid a serious bug with socket data flow and an import issue introduced in 2.1.0
[3/5] 🚚 Fetching packages...
[4/5] 🛡 Linking dependencies...
[5/5] 🏺 Building fresh packages...
success Saved lockfile.
✨ Done in 59.62s.

Running eslint --fix to comply with chosen preset rules...
# =====

yarn run v1.6.0
$ eslint --ext .js,.vue src test/unit test/e2e/specs --fix
✨ Done in 1.80s.

# Project initialization finished!
# =====

To get started:

cd vuj-project
npm run dev

Documentation can be found at https://vuejs-templates.github.io/webpack
```



1. yarn start (node)

19:04:47

~/Projekty/vuj-project

2.5

```
$ yarn start  
yarn run v1.6.0  
$ npm run dev
```

```
> vuj-project@1.0.0 dev /Users/Petr/Projekty/vuj-project  
> webpack-dev-server --inline --progress --config build/webpack.dev.conf.js
```

95% emitting

b

DONE Compiled successfully in 3960ms

19:04:56

I Your application is running here: <http://localhost:8080>



Welcome to Your Vue.js App

Essential Links

[Core Docs](#)

[Forum](#)

[Community Chat](#)

[Twitter](#)

[Docs for This Template](#)

Ecosystem

[vue-router](#)

[vuex](#)

[vue-loader](#)

[awesome-vue](#)

```
<template>
  <div class="hello">
    <h1>{{ msg }}</h1>
  </div>
</template>

<script>
export default {
  data () {
    return {
      msg: 'Welcome to Your Vue.js App'
    }
  }
}
</script>

<style>
h1 {
  font-weight: normal;
}
</style>
```

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</style>
```

Pokročilá integrace

Ukázka výstupu z vue-cli webpack varianty

- app.68dc887562f1a3e42577.js
- app.c490abe291e11550e2af9be122b.css
- vendor.0fb1f9e8fc34a968a8b0.js
- manifest.2ae2e69a05c33dfc65f8.js

Pokročilá integrace

```
$dir_path = get_template_directory();
$url_path = get_template_directory_uri();

$vue_app = glob($dir_path . '/assets/vue/app.*.js');
$vue_css = glob($dir_path . '/assets/vue/app.*.css');
$vue_manifest = glob($dir_path . '/assets/vue/manifest.*.js');
$vue_vendor = glob($dir_path . '/assets/vue/vendor.*.js');

wp_register_style(
    'vue-app',
    str_replace($dir_path, $url_path, $vue_css[0]),
    null
);

wp_enqueue_style('vue-app');

wp_register_script(
    'vue-manifest',
    str_replace($dir_path, $url_path, $vue_manifest[0]),
    array('jquery'),
    null,
    true
);

wp_register_script(
    'vue-vendor',
    str_replace($dir_path, $url_path, $vue_vendor[0]),
    array('jquery', 'vue-manifest'),
    null,
    true
);

wp_register_script(
    'vue-app',
    str_replace($dir_path, $url_path, $vue_app[0]),
    array('jquery', 'vue-manifest', 'vue-vendor'),
    null,
    true
);

wp_enqueue_script('vue-app');
```

Pokročilá integrace

Užitečné rozšíření (knihovny) pro Vue

- [vue-resource](#)
- [Vuex](#)
- [vue-router](#)
- další viz [Awesome Vue.js](#)



Nabídka vozů

V naší nabídce naleznete pouze ty nejlepší a prověřené vozy přímo od dealerů různých značek.

Filtru odpovídá: **45 vozů**

Napište nebo vyberte

Značka

SEAT

Stiskni enter pro vybrání

VW

Model

SEAT Arona

SEAT Ateca

SEAT Ibiza



Bílá

Barva – Pure White

Benzín

Manuál

55 kW

241 033,- Kč (bez 21% DPH)

Zobrazit detail vozu



VW Polo Trendline 1,0 MPI 55 kW

Bílá

Multifunkční volant, Palubní počítač Plus, Přední mlhovky, Barva – Pure White

Benzín

Manuál

55 kW

304 322,- Kč

251 506,- Kč (bez 21% DPH)

Zobrazit detail vozu

WordPress jen jako backend

- WordPress REST API
- [Nuxt.js](#)

WordPress jen jako backend

Nuxt.js

- Server-Side Rendering
- Static Generated Vue.js Application
- Single Page Applications (SPA)

Několik odkazů nakonec

Pluginy

- REST API – Filter Fields
- WP API Menus
- ACF to REST API
- Better REST API Featured Images
- WP REST API Cache
- WP REST API – Pure Taxonomies
- WP REST API - Filter parameter for posts endpoints

K jQuery

- Replacing jQuery With Vue.js: No Build Step Necessary
- Vue.js vs jQuery: Use Cases and Comparison with Examples

Několik odkazů nakonec

Kam pokračovat ohledně Vue

- [Vue.js Docs](#) - dokumentace Vue.js
- [Vue Mastery](#) - video tutoriály
- [Vue School](#) - video tutoriály
- [The Majesty of Vue.js 2](#) - kniha
- [Vue JS 2 - The Complete Guide \(incl. Vue Router & Vuex\)](#) - Udemy kurz

Prezentace bude dostupná na github.com/CiTroNaK/vuejs-a-wordpress, případně sledujte [#WCBratislava](#) na Twitteru.



Děkuji za pozornost.

Petr Hlavíčka

hlavicka.cz