App.vue:

<template>

    <div id="app">

        <h1 style="font-family: STXingkai;">在线翻译</h1>

        <h5 class="text-muted">简单/易用/便捷</h5>

        <TranslateForm v-on:formSubmit="formSubmit"></TranslateForm>

        <TranslateOutput v-text="translatedText"></TranslateOutput>

    </div>

</template>

<script>

    import HelloWorld from './components/HelloWorld'

    import TranslateForm from './components/TranslateForm'

    import TranslateOutput from './components/TranslateOutput'

    export default {

        name: 'App',

        components: {

            HelloWorld,

            TranslateForm,

            TranslateOutput

        },

        data() {

            return {

                translatedText: "",

            }

        },

        methods: {

            formSubmit: function(text,language) {

                this.$http.get(

                    "https://translate.yandex.net/api/v1.5/tr.json/translate?key=trnsl.1.1.20181111T115634Z.a26b275c72ad9f9f.9b5c1e7d6c8fd92b6f269d7fa2843a8c4a07f1be&lang="+language+"&text=" +

                    text).then(function(response) {

                    console.log(response.body.text[0]);

                    this.translatedText = response.body.text[0];

                })

            }

        }

    }

</script>

<style>

    #app {

        font-family: 'Avenir', Helvetica, Arial, sans-serif;

        -webkit-font-smoothing: antialiased;

        -moz-osx-font-smoothing: grayscale;

        text-align: center;

        color: #2c3e50;

        margin-top: 60px;

    }

</style>

TranslateForm.vue

<template>

    <div class="translateForm">

    <form class="form-inline well translateForm" v-on:submit="formSubmit">

<div class="form-group">

<input type="text" class="form-control" id="exampleInputName2" placeholder="输入翻译的内容" v-model="textToTranslate">

</div>

<select v-model="language" >

        <option value="start">点击选择语言</option>

        <option value="en">English</option>

        <option value="ru">Russia</option>

        <option value="ko">Kora</option>

        <option value="ja">Japanese</option>

</select>

<button type="submit" class="btn btn-default"><span class="glyphicon glyphicon-search" aria-hidden="true"></span>翻译</button>

</form>

    </div>

</template>

<script>

    import '../assets/css/bootstrap.min.css'

    import '../assets/css/bootstrap-theme.min.css'

    import '../assets/js/jquery-3.3.1.min.js'

    import '../assets/js/bootstrap.min.js'

    export default {

        name: 'translateForm',

        data() {

            return {

                textToTranslate:"",

                language:""

            }

        },

        methods:{

            formSubmit:function(e){

            if(this.language=='start'){

                this.language='en'

            }

            this.$emit("formSubmit",this.textToTranslate,this.language);//用于事件注册

            e.preventDefault();

            }

        },

        created () {

            this.language="start";

        }

    }

</script>

<!-- Add "scoped" attribute to limit CSS to this component only -->

<style scoped>

    .translateForm{

        border-radius: 10px;

        border: 1px,#ccc solid;

    }

</style>

TranslateOutput.vue:

<template>

<div class="translateOutput">

<h2>{{translatedText}}</h2>

</div>

</template>

<script>

export default {

name: 'translateOutput',

  props:[

    "translatedText"

  ]

}

</script>

<!-- Add "scoped" attribute to limit CSS to this component only -->

<style scoped>

h1, h2 {

font-weight: normal;

}

ul {

list-style-type: none;

padding: 0;

}

li {

display: inline-block;

margin: 0 10px;

}

a {

color: #42b983;

}

</style>

运行结果：

