https://swiperjs.com/vue **- Slaider1 главный npm және настройка**

https://github.com/surmon-china/vue-awesome-swiper - **Slaider2 шаблон**

**https://keen-slider.io/examples/#examples**

**https://www.jsdelivr.com/package/npm/vue-awesome-swiper**

slider - блоктар ды анықтай алу

әр блок ұзындағын белгілеу керек

**swiper-HTML**

https://swiperjs.com/get-started

https://www.csscodelab.com/vue-slider-carousel-code-snippet/

Библотека ссылкаға жалғаса зогруска көп болса скачать етіп файлмен жалғау керек

**6) Slaider :**

**npm i swiper**

npm install swiper vue-awesome-swiper --save

npm install swiper vue-awesome-swiper

import { Swiper, SwiperSlide, directive } from 'vue-awesome-swiper'

// import style (>= Swiper 6.x)

import 'swiper/swiper-bundle.css'

// import style (<= Swiper 5.x)

import 'swiper/css/swiper.css'

export default {

components: {

Swiper,

SwiperSlide

},

directives: {

swiper: directive

}}

<template>

<swiper ref="mySwiper" :options="swiperOptions">

<swiper-slide>Slide 1</swiper-slide>

<swiper-slide>Slide 2</swiper-slide>

<div class="swiper-pagination" slot="pagination"></div>

</swiper>

</template>

<script>

export default {

name: 'carrousel',

data() {

return {

swiperOptions: {

pagination: {

el: '.swiper-pagination'

},

// Some Swiper option/callback...

}}},

computed: {

swiper() {

return this.$refs.mySwiper.$swiper

}},

mounted() {

console.log('Current Swiper instance object', this.swiper)

this.swiper.slideTo(3, 1000, false)

} }

</script>

**Slaider 2 - настройка:**

**https://swiperjs.com/swiper-api**

autoplay: {delay: 3000,},

@slideChangeTransitionStart="slideChange()"

 methods: {

    slideChange(e) {

      console.log(e); },

},

**https://github.surmon.me/vue-awesome-swiper/ // Слайдер түрлері**

// Екі жақта стрелка, нешінші слайд, астында домалақ көрсету

<div class="swiper-pagination" slot="pagination"></div>

        <div class="swiper-button-prev carousel\_\_btn"> </div>

        <div class="swiper-button-next carousel\_\_btn"> </div>

swiperOptions: {

        pagination: {

          el: ".swiper-pagination",

          type: "fraction",

        },

        scrollbar: {

          el: ".swiper-scrollbar",

          draggable: true,

        },

        navigation: {

          nextEl: ".swiper-button-next",

          prevEl: ".swiper-button-prev",

        },

      },