<template>

 <div id="placeholder">

 </div>

</template>

<script>

import './api.js'

export default {

 name: 'ExcelWindow',

 components: {},

 props: {

 documentType: {

 type: String,

 default: 'cell'

 },

 fileUrl: {

 type: String,

 default: ''

 },

 mode: {

 type: String,

 default: 'edit' //view

 },

 callbackUrl: {

 type: String,

 default: ''

 },

 title:{

 type:String,

 default:''

 },

 iframeOrigin:{

 type:String,

 default:''

 },

 token:{

 type:String,

 default:''

 },

 user:{

 type:Object,

 default:()=>{

 return {

 name:'RSH',

 id:"01"

 }

 }

 },

 excelKey:{

 type:String,

 default:''

 }

 },

 data() {

 return {

 docEditor:''

 };

 },

 created() {},

 mounted() {

 console.log(' this.config', this.config)

 var docEditor = this.docEditor = new DocsAPI.DocEditor("placeholder", this.config)

 // setTimeout(()=>{

 // console.log('刷新')

 // docEditor.setReferenceData({

 // "url": this.config.document.url

 // })

 // },8000)

 // docEditor.serviceCommand

 // console.log('this.docEditor.callCommand',docEditor.serviceCommand)

 // var connector = docEditor.createConnector()

 // console.log('docEditor',docEditor)

 // docEditor.processSaveResult(()=>{

 // console.log('argu',arguments)

 // })

 },

 watch: {

 mode(val){

 if(val == 'edit'){

 // this.docEditor.destroyEditor()

 // console.log('this.config',this.config)

 this.docEditor = new DocsAPI.DocEditor("placeholder", this.config);

 }

 },

 fileUrl(val){

 console.log('fileUrl-this.config',this.config)

 this.docEditor = new DocsAPI.DocEditor("placeholder", this.config);

 },

 // config(val) { // 重命名文件，生成新实例不生效

 // console.log('config=val',val)

 // // console.log('config=val',this.config)

 // this.docEditor.destroyEditor();

 // this.docEditor = new DocsAPI.DocEditor("placeholder", this.config)

 // // if (val) {

 // // setTimeout(x=>{

 // // console.log('time')

 // // console.log('this.config',this.config)

 // // this.docEditor = new DocsAPI.DocEditor("placeholder", this.config)

 // // },1000)

 // // }

 // }

 },

 computed: {

 config() {

 return {

 iframeOrigin:this.iframeOrigin,

 documentType: this.documentType,

 token: this.token,

 type: "desktop",

 height: "100%",

 // height: "95%",

 width: "100%",

 document: {

 key: this.excelKey,

 title: this.title,

 url: this.fileUrl,

 info:{

 "owner": "RSH",

 }

 },

 permissions: {

 "chat": false,

 "comment": false,

 "edit": true,

 "protect":false,

 },

 editorConfig: {

 "lang": "zh",

 "location": "",

 "mode": this.mode,

 "customization": {

 // "anonymous": {

 // "request": false,

 // "label": "Guest"

 // },

 // 自动保存可以关闭，常规ctrl+s更好用

 // "autosave": false,

 "autosave": true,

 "comments": true,

 "compactHeader": true,

 "compatibleFeatures": false,

 "forcesave": true,

 // "forcesave": false,

 "hideRulers": false,

 "compactToolbar": false,

 "toolbarNoTabs": true,

 "help": false,

 // "integrationMode": "embed",

 "logo": {

 "image": "https://cloud.runshihua.com/rsh/static/img/guanwang/logo\_white.png",

 "imageDark": "https://cloud.runshihua.com/rsh/static/img/guanwang/logo\_white.png",

 },

 "macros": false,

 "macrosMode": "警告",

 "mentionShare": false,

 "mobileForceView": true,

 "plugins": false,

 "toolbarHideFileName": false,

 "toolbarNoTabs": false,

 "showReviewChanges":false,

 // "uiTheme": "theme-dark",

 "unit": "厘米",

 "zoom": 100,

 "hideRightMenu": true,

 "features": {

 "spellcheck": {

 "mode": false

 }

 }

 },

 "callbackUrl": this.callbackUrl,//"http://192.168.1.113:9628/information/center/webRelease/savess?id=40d065ab-13db-4683-8c30-e54efdad4ed5&sid=40d065ab-13db-4683-8c30-e54efdad4ed5",

 "user": {

 "name": this.user.name,

 "id": this.user.id,

 }

 },

 "events": {

 "onDocumentReady": this.onDocumentReady,

 "onDocumentStateChange":this.onDocumentStateChange,

 "onRequestSaveAs":this.onRequestSaveAs,

 "onRequestSelectDocument": () => { }

 },

 }

 }

 },

 methods: {

 init(){

 console.log('init')

 console.log(' this.config2', this.config)

 this.docEditor = new DocsAPI.DocEditor("placeholder", this.config)

 },

 destroy(){

 console.log('destroy')

 this.docEditor.destroyEditor();

 },

 onDocumentReady(){

 // console.log('ar--',arguments)

 console.log('文档加载完成')

 console.log('this.docEditor',this.docEditor)

 // this.docEditor.serviceCommand('refresh',{})

 // window.connector = this.docEditor.createConnector();

 // console.log(111)

 // console.log('window.connector',window.connector)

 // setTimeout(()=>{

 // this.docEditor.destroyEditor()

 // },5000)

 },

 onDocumentStateChange(data){

 this.$emit('onDocumentStateChange',data)

 },

 onRequestSaveAs(){

 console.log('onRequestSaveAs--',arguments)

 },

 generateRandomId(length) {

 var result = '';

 var characters = 'ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789';

 var charactersLength = characters.length;

 for (var i = 0; i < length; i++) {

 result += characters.charAt(Math.floor(Math.random() \* charactersLength));

 }

 return result;

 },

 },

};

</script>

<style lang="scss" scoped>

@import './excel.css';

</style>