5/12/21 12:57 front.js

```
1 /*-
2 :*
                         CV SOFTWARE STUDIO
3 :*
4:*
                      FECHA DE INICIO AGO-DIC/2021
5 :*
6 :*
                       Clase que obtiene los datos de Firebase
7:*
8 :* Archivo
              : front.js
9 :* Autor
              : Equipo de desarrollo Cv Software Studio
10 :* Fecha
              : 18/Octubre/2021
11 :* Compilador :
12 :* Descripcion : Obtine los datos de Firebase y los muestra
13 :* Ultima modif : 17/11/2021
14 :* Fecha Modificion
                                      Motivo
15 :* 11/10/2021 Search Box
                                      Creacion del DOM para inicar secion
16 :* 14/10/2021 Tooltips init
                                      Creacion de Dom para cerrar seccion
17 :* 15/10/2021 Sidebar Functionality
                                      Funcion para cosultar si hay seccion
18 :* 15/10/2021 Footer
                                      Funcion para colocar html con datos
19 :*
                                      Firebase.
20 :* 16/10/2021 Material Inputs Extrea el los valores de Tem. de Fire 21 :* 16/10/2021 Profile page choices Extrea el los valores de Oxi. de Fire
                                    Extrea el los valores de Car. de Fire
Actualiza los documentos
22 :* 16/10/2021 getCardiaco
23 :* 17/10/2021 onSnapshot
26 :*-----*/
27
28 'use strict';
30 document.addEventListener('DOMContentLoaded', function () {
     // ----- //
32
     // Search Box
33
     // ----- //
34
     const navBar = document.querySelector('.navbar');
35
     const searchBtn = document.getElementById('search'),
36
          searchBox = document.querySelector('.search-box'),
37
          searchClose = document.querySelector('.dismiss');
38
39
     if (navBar) {
40
         searchBtn.addEventListener('click', (e) => {
41
42
            e.preventDefault();
            searchBox.classList.add('fadedIn');
43
44
         });
45
         searchClose.addEventListener('click', () =>
46
  searchBox.classList.remove('fadedIn'));
47
     }
     // ----- //
48
49
     // Tooltips init
     // ----- //
50
     var tooltipTriggerList = [].slice.call(document.querySelectorAll('[data-bs-
  toggle="tooltip"]'))
     var tooltipList = tooltipTriggerList.map(function (tooltipTriggerEl) {
52
         return new bootstrap.Tooltip(tooltipTriggerEl)
53
54
55
     // -----/
     // Sidebar Functionality
56
     // ----- //
57
```

```
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           const sbToggleBtn = document.getElementById('toggle-btn'),
     58
     59
                 sideNavbar = document.querySelector('.side-navbar'),
                 innerContent = document.querySelector('.content-inner'),
     60
                 smBrand = document.querySelector('.navbar-header .brand-small'),
     61
                 lgBrand = document.querySelector('.navbar-header .brand-big');
     62
     63
     64
           if (sideNavbar) {
               sbToggleBtn.addEventListener('click', function (e) {
     65
     66
                  e.preventDefault();
     67
                  this.classList.toggle('active');
     68
                  sideNavbar.classList.toggle('shrinked');
     69
     70
                  innerContent.classList.toggle('active');
                  document.dispatchEvent(new Event('sidebarChanged'));
     71
     72
     73
               });
     74
           }
           // ----- //
     75
     76
           // Footer
     77
           // ------ //
     78
           let footer = document.querySelector('#footer');
     79
           if (footer) {
               document.addEventListener('sidebarChanged', function () {
     80
     81
                  adjustFooter();
     82
               });
     83
               window.addEventListener('resize', function () {
     84
                  adjustFooter();
     85
               });
           }
     86
     87
     88
           function adjustFooter() {
               var footerBlockHeight = document.querySelector('#footer').outerHeight;
     89
               innerContent.style.paddingBottom = `${footerBlockHeight}px`;
     90
     91
     92
           // ------//
     93
           // External links to new window
           // ----- //
     94
     95
           document.querySelectorAll('.external').forEach((el) => {
               el.addEventListener('click', function (e) {
     96
     97
                  e.preventDefault();
     98
                  window.open(el.getAttribute('href'));
               });
     99
    100
           });
           // ----- //
    101
           // Material Inputs
    102
           // ----- //
    103
    104
           let materialInputs = document.querySelectorAll('input.input-material');
    105
           let materialLabel = document.querySelectorAll('label.label-material');
    106
    107
           // activate labels for prefilled values
    108
           let filledMaterialInputs = Array.from(materialInputs).filter(function (input) {
    109
               return input.value !== '';
    110
    111
           });
           filledMaterialInputs.forEach(input =>
    112
        input.parentElement.lastElementChild.setAttribute('class', 'label-material active'));
    113
           // move label on focus
    114
    115
           materialInputs.forEach((input) => {
               input.addEventListener('focus', function () {
```

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    117
                    input.parentElement.lastElementChild.setAttribute('class', 'label-
        material active');
    118
                });
    119
            });
    120
            // remove/keep label on blur
    121
            materialInputs.forEach((input) => {
    122
                input.addEventListener('blur', function () {
    123
    124
                    if (input.value !== '') {
                        input.parentElement.lastElementChild.setAttribute('class', 'label-
    125
        material active');
    126
                    } else {
    127
                        input.parentElement.lastElementChild.setAttribute('class', 'label-
        material');
    128
    129
                });
    130
            });
    131
    132
            function bsValidationBehavior(errorInputs, form) {
    133
    134
                function watchError() {
                    errorInputs.forEach((input) => {
    135
                        if (input.classList.contains('js-validate-error-field')) {
    136
    137
                            input.classList.add('is-invalid');
                            input.classList.remove('is-valid');
    138
                        } else {
    139
    140
                            input.classList.remove('is-invalid');
    141
                            input.classList.add('is-valid');
    142
    143
                    });
                }
    144
    145
                watchError();
    146
            }
             // ------ //
    147
            // Login Form Validation
    148
            // ----- //
    149
            let loginForm = document.querySelector('.login-form');
    150
            if (loginForm) {
    151
    152
                new window.JustValidate('.login-form', {
                    rules: {
    153
    154
                        loginUsername: {
    155
                            required: true,
    156
                            email: true
    157
                        },
    158
                        loginPassword: {
                            required: true,
    159
    160
                        },
    161
                    },
                    messages: {
    162
                        loginUsername: 'Please enter a valid email',
    163
                        loginPassword: 'Please enter your password'
    164
    165
                    },
                    invalidFormCallback: function () {
    166
                        let errorInputs = document.querySelectorAll('.login-form
    167
         input[required]');
    168
                        bsValidationBehavior(errorInputs, loginForm);
                        loginForm.addEventListener('keyup', () =>
    169
        bsValidationBehavior(errorInputs, loginForm))
    170
                });
    171
```

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    172
            }
    173
    174
            // Register Form Validation
            // ----- //
    175
    176
            let registerForm = document.querySelector('.register-form');
    177
            if (registerForm) {
                new window.JustValidate('.register-form', {
    178
    179
                    rules: {
    180
                        registerUsername: {
    181
                           required: true
                       },
    182
    183
                       registerEmail: {
    184
                           required: true,
                           email: true
    185
    186
    187
                       registerPassword: {
    188
                           required: true,
    189
                       },
    190
                       registerAgree: {
    191
                           required: true,
    192
                       },
    193
                    },
    194
                    messages: {
    195
                       registerUsername: 'Please enter your username',
                       registerEmail: 'Please enter a valid email address',
    196
                       registerPassword: 'Please enter your password',
    197
    198
                       registerAgree: 'Your agreement is required'
    199
                    },
                    invalidFormCallback: function () {
    200
                       let errorInputs = document.querySelectorAll('.register-form
    201
        input[required]');
                       bsValidationBehavior(errorInputs, registerForm);
    202
    203
                       registerForm.addEventListener('keyup', () =>
        bsValidationBehavior(errorInputs, registerForm))
    204
                       registerForm.addEventListener('change', () =>
        bsValidationBehavior(errorInputs, registerForm))
    205
                    },
                });
    206
    207
            }
            // ----- //
    208
            // Profile page choices
    209
            // -----//
    210
    211
            function injectClassess(x) {
                let pickerCustomClass = x.dataset.customclass;
    212
    213
                let pickerSevClasses = pickerCustomClass.split(' ');
                x.parentElement.classList.add.apply(x.parentElement.classList,
    214
        pickerSevClasses);
    215
            const profileCountryChoices = document.querySelector('.profile-country-choices');
    216
            if (profileCountryChoices) {
    217
                const countryChoices = new Choices(profileCountryChoices, {
    218
    219
                    searchEnabled: false,
                    placeholder: false,
    220
                    callbackOnInit: () => injectClassess(profileCountryChoices)
    221
    222
                });
    223
            }
    224
    225 });
    226
```