**Notas\_CEDI**

**HOME.TS**

import { Component } from '@angular/core';

import {AlertController, NavController} from 'ionic-angular';

import {Storage} from '@ionic/storage';

@Component({

selector: 'page-home',

templateUrl: 'home.html'

})

export class HomePage {

notas = [];

nota = "";

constructor(public navCtrl: NavController,

public alertCtrl: AlertController,

public storage: Storage) {

this.storage.keys()

.then(keys => {

if(keys.some(key => key == 'notas2')){

this.storage.get('notas2')

.then(notas => {this.notas = JSON.parse(notas);

})

}

})

}

clickAgregar() {

if (this.nota.length > 0) {

let fecha = new Date();

let month = fecha.getUTCMonth();

let day = fecha.getDate();

let year = fecha.getFullYear();

console.log(fecha);

this.notas.push({

fecha: day + '/' + month + '/' + year,

nota: this.nota

});

this.nota = "";

this.storage.set('notas2', JSON.stringify(this.notas));

}

else {

console.log('la nota tiene 0 letras');

const alert = this.alertCtrl.create({

title: 'Oops!',

subTitle: 'La nota tiene 0 letras',

buttons: ['OK']

});

alert.present();

}

}

eliminar(n){

let index = this.notas.findIndex(nota => nota.nota == n.nota);

if(index >= 0){

this.notas.splice(index, 1);

this.storage.set('notas2', JSON.stringify(this.notas));

}

}

}

**HOME.HTML**

<ion-header>

<ion-navbar>

<ion-title>

Ionic Blank

</ion-title>

</ion-navbar>

</ion-header>

<ion-content padding>

<ion-list>

<ion-item-sliding \*ngFor="let n of notas">

<ion-item>

<ion-card>

<ion-card-header>

{{n.fecha}}

</ion-card-header>

<ion-card-content>

{{n.nota}}

</ion-card-content>

</ion-card>

</ion-item>

<ion-item-options side = "right">

<button (click) = "eliminar(n)" ion-button color = "danger">

<ion-icon name = "close"></ion-icon>

Eliminar

</button>

</ion-item-options>

</ion-item-sliding>

</ion-list>

<ion-item>

<ion-input [(ngModel)]="nota" placeholder="Escribe algo"></ion-input>

</ion-item>

<button ion-button block (click)="clickAgregar()">Agregar</button>

</ion-content>

**APP.MODULE.TS**

import { BrowserModule } from '@angular/platform-browser';

import { ErrorHandler, NgModule } from '@angular/core';

import { IonicApp, IonicErrorHandler, IonicModule } from 'ionic-angular';

import { SplashScreen } from '@ionic-native/splash-screen';

import { StatusBar } from '@ionic-native/status-bar';

import { MyApp } from './app.component';

import { HomePage } from '../pages/home/home';

import { IonicStorageModule } from '@ionic/storage';

@NgModule({

declarations: [

MyApp,

HomePage

],

imports: [

BrowserModule,

IonicModule.forRoot(MyApp),

IonicStorageModule.forRoot()

],

bootstrap: [IonicApp],

entryComponents: [

MyApp,

HomePage

],

providers: [

StatusBar,

SplashScreen,

{provide: ErrorHandler, useClass: IonicErrorHandler}

]

})

export class AppModule {}