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

import {ContactsServiceService} from '../../Service/contacts-service.service';

import {Location} from '@angular/common';

import { Router } from '@angular/router';

import {MatSnackBar} from '@angular/material'

@Component({

selector: 'app-send-message',

templateUrl: './send-message.component.html',

styleUrls: ['./send-message.component.css']

})

export class SendMessageComponent implements OnInit {

constructor(private contactservice:ContactsServiceService,

private location:Location,

private router:Router,

private \_snackbar: MatSnackBar,) { }

textMessage;

snackBarReference;

ngOnInit() {

var sixdigitsrandomOTP = Math.floor(100000 + Math.random() \* 900000);

this.textMessage="Hi,your OTP is "+sixdigitsrandomOTP;

}

// Back button used to traverse back to previous page

backClicked() {

this.location.back();

}

callMessageAPI(){

this.contactservice.callExternalMsgAPI(this.textMessage).subscribe(

//if success then

data=>{

console.log("message status",data);

// this.snackBarReference=this.\_snackbar.open('Message has been sent succesfully');

this.\_snackbar.open('Message has been sent succesfully', '', {

duration: 2000,

});

//console.log("Message has been sent succesfully");

// setTimeout(function(){

// this.snackBarReference.dis

// this.router.navigateByUrl('/');

// }, 1000);

//navigate and then regresh page as the message tab also needs to be refreshed.

this.router.navigate(['/'])

.then(() => {

window.location.reload();

});

//this.router.navigateByUrl('/');

},

err=>{

if(err.status==502){

this.\_snackbar.open('Message sent to device but couldnot save to database side error', '', {

duration: 2000

});

}

else if(err.status==501){

this.\_snackbar.open('Could not sent message', '', {

duration: 2000

});

}

else{

this.\_snackbar.open('Unknown server error', '', {

duration: 2000

});

}

}

)

}

}