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

import { FormBuilder, FormGroup, Validators } from '@angular/forms';

import { CategoryService } from 'src/app/services/category/category.service';

@Component({

selector: 'app-category',

templateUrl: './category.component.html',

styleUrls: ['./category.component.scss']

})

export class CategoryComponent implements OnInit {

showAddCategory = false;

addCategory: FormGroup;

successMessage = '';

categoryList: any = [];

constructor(

private fb: FormBuilder,

private categoryServe: CategoryService,

) {

this.addCategory = this.fb.group({

category: ['', [Validators.required]],

})

}

ngOnInit(): void {

this.getCategorys();

}

async createCategory(): Promise<void> {

try {

await this.categoryServe.createCategory(this.addCategory.value);

this.setMessage('successfully added');

this.showAddCategory = false;

this.getCategorys();

this.addCategory.reset();

} catch (error) {

console.log(error);

this.setMessage('fail to added');

}

}

// set error messages

setMessage(message: any): void {

this.successMessage = message;

setTimeout(() => {

this.successMessage = '';

}, 2000);

};

toggleAddCategory(): void {

this.showAddCategory = !this.showAddCategory;

}

// get category list

async getCategorys(): Promise<void> {

try {

this.categoryList = await this.categoryServe.getCategory();

} catch (error) {

console.log(error);

}

}

// delete category

async deleteCategory(id: any): Promise<void> {

try {

await this.categoryServe.deleteCategory(id);

this.getCategorys();

this.setMessage("successfully Deteted");

} catch (error) {

console.log(error);

this.setMessage("Fail to delete")

}

}

}