



Institute of Technology of  
Cambodia

# TP12

## Internet Programming

25/June/2023

HENG VISOTHI

| ID: e20190282

I4-GIC (A)

## INTERNET PROGRAMMING

Mr. HOK TIN

-create price

The screenshot shows a REST client interface with a POST request to `http://localhost:3001/price/create`. The request body is a JSON object with the following fields: `product`, `price`, and `source`. The response status is 200 OK, and the response body is a JSON object containing the created price details, including `_id`, `createdAt`, `updatedAt`, and `__v`.

```
POST http://localhost:3001/price/create
```

Params Authorization Headers (9) **Body** Pre-request Script Tests Settings Cookies Beautify

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "product": "64888b53251ad185a25fe3fa",
3   "price": "500",
4   "source": "Apple"
5 }
```

Body Cookies (2) Headers (11) Test Results Status: 200 OK Time: 35 ms Size: 698 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 {
2   "product": "64888b53251ad185a25fe3fa",
3   "price": 500,
4   "source": "Apple",
5   "_id": "6499b65d73c8db3000428638",
6   "createdAt": "2023-06-26T16:01:33.923Z",
7   "updatedAt": "2023-06-26T16:01:33.923Z",
8   "__v": 0
9 }
```

-Get All price

The screenshot shows a REST client interface with a GET request to `http://localhost:3001/price/all`. The response status is 200 OK, and the response body is a JSON array containing two price objects, each with fields like `product`, `price`, `source`, `_id`, `createdAt`, `updatedAt`, and `__v`.

```
GET http://localhost:3001/price/all
```

Params Authorization Headers (9) **Body** Pre-request Script Tests Settings Cookies Beautify

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "product": "64888b53251ad185a25fe3fa",
3   "price": "500",
4   "source": "Apple"
5 }
```

Body Cookies (2) Headers (11) Test Results Status: 200 OK Time: 78 ms Size: 1.23 KB Save as Example

Pretty Raw Preview Visualize JSON

```
24 {
25   "source": "Apple",
26   "createdAt": "2023-06-26T16:01:20.828Z",
27   "updatedAt": "2023-06-26T16:01:20.828Z",
28   "__v": 0
29 },
30 {
31   "_id": "6499b65d73c8db3000428638",
32   "product": "64888b53251ad185a25fe3fa",
33   "price": 500,
34   "source": "Apple",
35   "createdAt": "2023-06-26T16:01:33.923Z",
36   "updatedAt": "2023-06-26T16:01:33.923Z",
37   "__v": 0
38 }
```

-Update price

+before update price

```
29      {
30      }
31      "_id": "6499b65d73c8db3000428638",
32      "product": "64888b53251ad185a25fe3fa",
33      "price": 500,
34      "source": "Apple",
35      "createdAt": "2023-06-26T16:01:33.923Z",
36      "updatedAt": "2023-06-26T16:01:33.923Z",
37      "__v": 0
38    }
39  ]
40}
```

+after update price

The screenshot shows a REST client interface with a POST request to `http://localhost:3001/price/update`. The request body is a JSON object with the following fields: `id`, `product`, `price` (set to 1000), and `source` (set to Apple). The response status is 200 OK, and the response body is a JSON object indicating success and providing the updated data, including the `updatedAt` timestamp.

```
POST http://localhost:3001/price/update

{
  "id": "6499b65d73c8db3000428638",
  "product": "64888b53251ad185a25fe3fa",
  "price": 1000,
  "source": "Apple"
}
```

Status: 200 OK Time: 52 ms Size: 723 B Save as Example

```
{
  "success": true,
  "data": {
    "_id": "6499b65d73c8db3000428638",
    "product": "64888b53251ad185a25fe3fa",
    "price": 1000,
    "source": "Apple",
    "createdAt": "2023-06-26T16:01:33.923Z",
    "updatedAt": "2023-06-26T16:03:01.880Z",
    "__v": 0
  }
}
```

-Delete

The screenshot displays a REST client interface with a POST request to `http://localhost:3001/price/delete/6499b65d73c8db3000428638`. The request body is a JSON object with the following fields: `id`, `product`, `price`, and `source`. The response status is 200 OK, and the response body is a JSON object indicating success and providing details about the deleted item.

**Request:**

```
POST http://localhost:3001/price/delete/6499b65d73c8db3000428638
```

**Request Body (JSON):**

```
{  "id": "6499b65d73c8db3000428638",  "product": "64888b53251ad185a25fe3fa",  "price": "1000",  "source": "Apple"}
```

**Response:**

```
{  "success": true,  "data": {    "acknowledged": true,    "deletedCount": 1  }}
```

Ex2.

Admin Dashboard

លេខ២៣.com

Login

Username

Password

Login

Admin Dashboard

លេខ២៣.com

Category

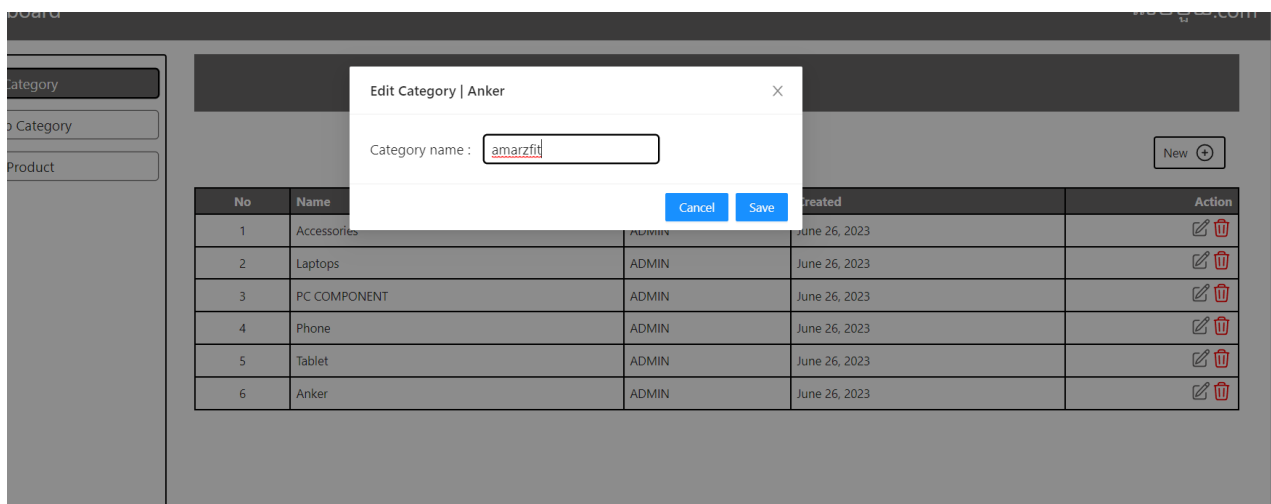
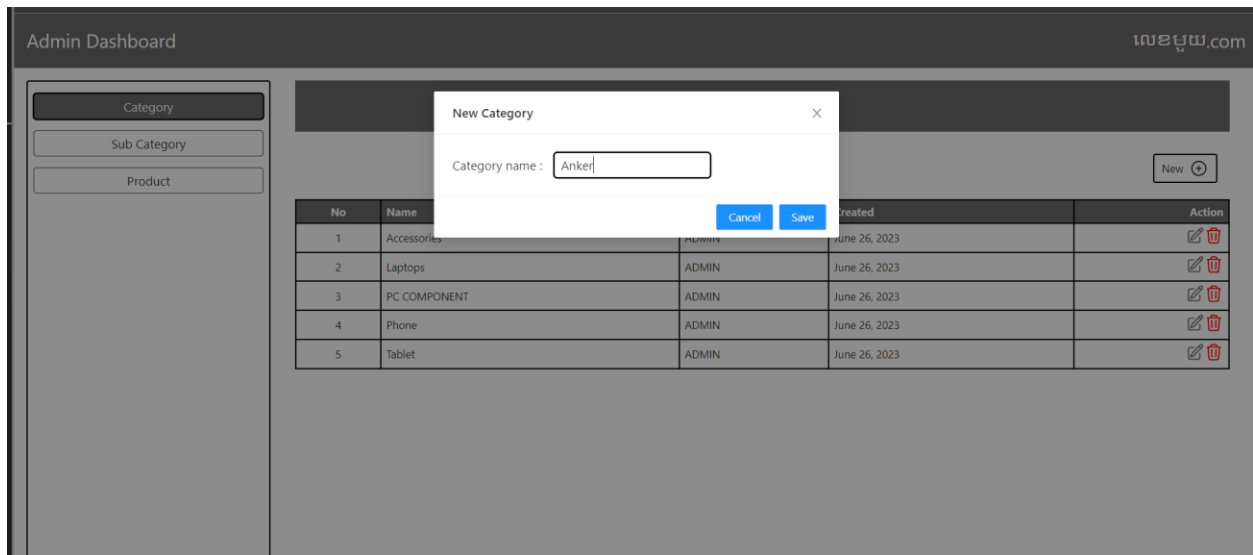
Sub Category

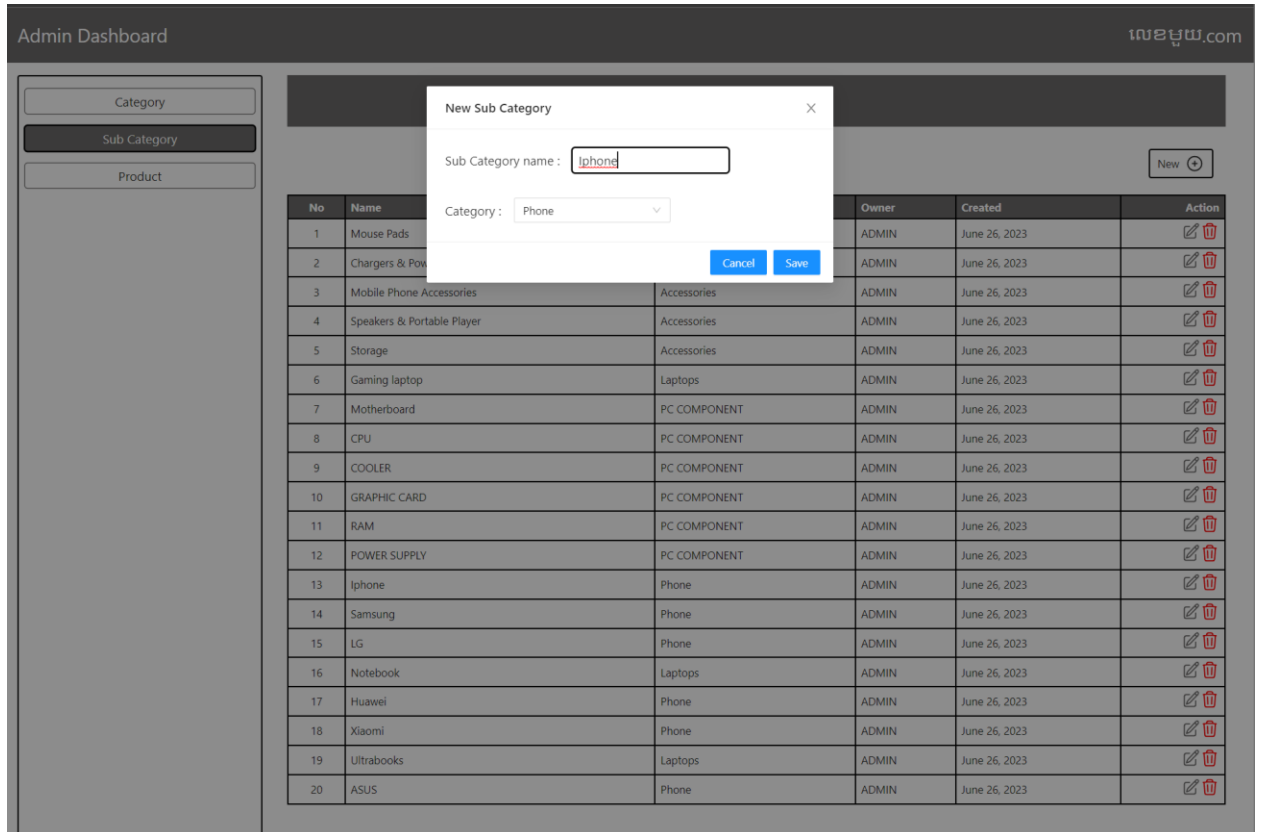
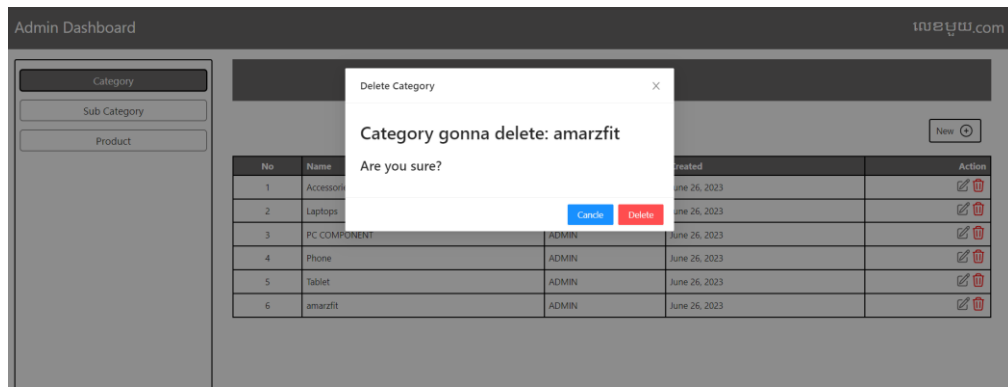
Product

Category

New

No	Name	Owner	Created	Action
1	Accessories	ADMIN	June 26, 2023	<div></div>
2	Laptops	ADMIN	June 26, 2023	<div></div>
3	PC COMPONENT	ADMIN	June 26, 2023	<div></div>
4	Phone	ADMIN	June 26, 2023	<div></div>
5	Tablet	ADMIN	June 26, 2023	<div></div>





Admin Dashboard

លេខប្រយោជន៍

Category

Sub Category











































Product

Edit Sub Category | Iphone

Sub Category name :

Cancel Save

New

No	Name		Owner	Created	Action
1	Mouse Pads	Accessories	ADMIN	June 26, 2023	 
2	Chargers & Power Adapters	Accessories	ADMIN	June 26, 2023	 
3	Mobile Phone Accessories	Accessories	ADMIN	June 26, 2023	 
4	Speakers & Portable Player	Accessories	ADMIN	June 26, 2023	 
5	Storage	Accessories	ADMIN	June 26, 2023	 
6	Gaming laptop	Laptops	ADMIN	June 26, 2023	 
7	Motherboard	PC COMPONENT	ADMIN	June 26, 2023	 
8	CPU	PC COMPONENT	ADMIN	June 26, 2023	 
9	COOLER	PC COMPONENT	ADMIN	June 26, 2023	 
10	GRAPHIC CARD	PC COMPONENT	ADMIN	June 26, 2023	 
11	RAM	PC COMPONENT	ADMIN	June 26, 2023	 
12	POWER SUPPLY	PC COMPONENT	ADMIN	June 26, 2023	 
13	Iphone	Phone	ADMIN	June 26, 2023	 
14	Samsung	Phone	ADMIN	June 26, 2023	 
15	LG	Phone	ADMIN	June 26, 2023	 
16	Notebook	Laptops	ADMIN	June 26, 2023	 
17	Huawei	Phone	ADMIN	June 26, 2023	 
18	Xiaomi	Phone	ADMIN	June 26, 2023	 
19	Ultrabooks	Laptops	ADMIN	June 26, 2023	 
20	ASUS	Phone	ADMIN	June 26, 2023	 
21	Iphone	Phone	ADMIN	June 26, 2023	 

Admin Dashboard

លេខប្រយោជន៍

Category

Sub Category

Product











































Delete Category

Sub Category gonna delete: Samsung

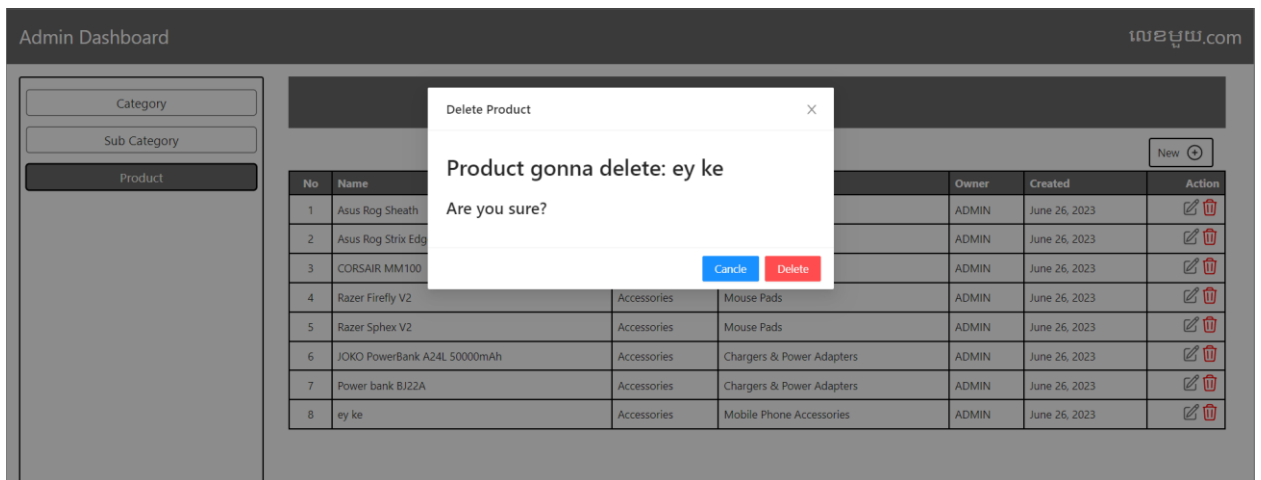
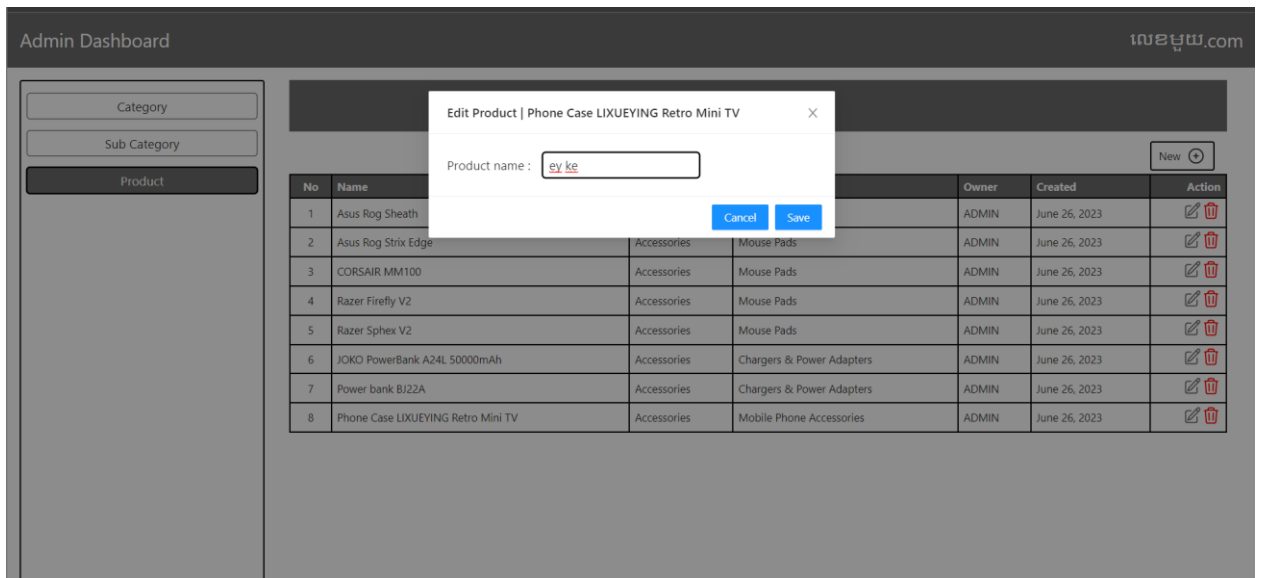
Are you sure?

Cancel Delete

New

No	Name		Owner	Created	Action
1	Mouse Pads		ADMIN	June 26, 2023	 
2	Chargers & Power Adapters		ADMIN	June 26, 2023	 
3	Mobile Phone Accessories	Accessories	ADMIN	June 26, 2023	 
4	Speakers & Portable Player	Accessories	ADMIN	June 26, 2023	 
5	Storage	Accessories	ADMIN	June 26, 2023	 
6	Gaming laptop	Laptops	ADMIN	June 26, 2023	 
7	Motherboard	PC COMPONENT	ADMIN	June 26, 2023	 
8	CPU	PC COMPONENT	ADMIN	June 26, 2023	 
9	COOLER	PC COMPONENT	ADMIN	June 26, 2023	 
10	GRAPHIC CARD	PC COMPONENT	ADMIN	June 26, 2023	 
11	RAM	PC COMPONENT	ADMIN	June 26, 2023	 
12	POWER SUPPLY	PC COMPONENT	ADMIN	June 26, 2023	 
13	Iphone	Phone	ADMIN	June 26, 2023	 
14	Samsung	Phone	ADMIN	June 26, 2023	 
15	LG	Phone	ADMIN	June 26, 2023	 
16	Notebook	Laptops	ADMIN	June 26, 2023	 
17	Huawei	Phone	ADMIN	June 26, 2023	 
18	Xiaomi	Phone	ADMIN	June 26, 2023	 
19	Ultrabooks	Laptops	ADMIN	June 26, 2023	 
20	ASUS	Phone	ADMIN	June 26, 2023	 
21	Samsung	Phone	ADMIN	June 26, 2023	 

















Category

Sub Category

Product

Sub Category

New

No	Name	Category	Sub Category	Owner	Created	Action
1	Asus Rog Sheath	Accessories	Mouse Pads	ADMIN	June 26, 2023	 
2	Asus Rog Strix Edge	Accessories	Mouse Pads	ADMIN	June 26, 2023	 
3	CORSAIR MM100	Accessories	Mouse Pads	ADMIN	June 26, 2023	 
4	Razer Firefly V2	Accessories	Mouse Pads	ADMIN	June 26, 2023	 
5	Razer Sphex V2	Accessories	Mouse Pads	ADMIN	June 26, 2023	 
6	JOKO PowerBank A24L 50000mAh	Accessories	Chargers & Power Adapters	ADMIN	June 26, 2023	 
7	Power bank B122A	Accessories	Chargers & Power Adapters	ADMIN	June 26, 2023	