

Execute

Responses

Curl

```
curl -X 'GET' \
  'https://localhost:7208/Farmer/GetAllFarmers' \
  -H 'accept: text/plain'
```

Request URL

https://localhost:7208/Farmer/GetAllFarmers

Server response

Code

Details

200

Response body

```
{
  "statusCode": 200,
  "messageCode": "Data Retrieved Successfully",
  "farmer": null,
  "farmers": [
    {
      "product_name": "Apple",
      "product_id": 124567,
      "amount": 23,
      "price": 2.1
    },
    {
      "product_name": "Orange",
      "product_id": 345678,
      "amount": 20,
      "price": 2.49
    },
    {
      "product_name": "Raspberry",
      "product_id": 125678,
      "amount": 24,
      "price": 2.35
    },
    {
      "product_name": "Blueberry",
      "product_id": 456732,
      "amount": 29,

```

GET

/Farmer/GetFarmerbyId/{id}

Parameters

Name	Description
------	-------------

id * requiredinteger(int32)
(path)

Execute

Responses

Curl

```
curl -X 'GET' \
  'https://localhost:7208/Farmer/GetFarmerbyId/124567' \
  -H 'accept: text/plain'
```

Request URL

```
https://localhost:7208/Farmer/GetFarmerbyId/124567
```

Server response

Code

Details

200

Response body

```
{
  "statusCode": 200,
  "messageCode": "Successfully Retrieved",
  "farmer": {
    "product_name": "Apple",
    "product_id": 124567,
    "amount": 23,
    "price": 2.1
  },
  "farmers": null
}
```

Farmers

search 124567

product name Apple

product id 124567

amount 23

price 2.10

insert product

select product

update product

show product

delete

productname	productid	amount	price
Orange	345678	20	2.49
Raspberry	125678	24	2.35
Blueberry	456732	29	1.45
Cauliflower	238901	24	2.22
Apple	124567	21	2.10

statusCode: 200, ReasonPhrase: 'OK', Version: 1.1, Content: System.Net.Http.StreamContent, Headers: { Transfer-Encoding: chunked Date: Tue, 31 Oct 2023 02:35:33 GMT Server: Kestrel Content-Type: application/json; charset=utf-8 }

response.statusCode = 100;
response.messageCode = "not found!!! Could perform delete Ops";

Apple Orange Raspberry Blueberry Cauliflower

name Apple Orange Raspberry Blueberry Cauliflower

id 124567 345678 125678 456732 238901

amount 2 0 3 0 0

price 2.10 2.49 2.35 1.45 2.22

totalprice 11.25

Total Price Update

```
93 {  
94     product_name = nameText,  
95     product_id = id,  
96     amount = responseJSON.farmer.amount - int.Parse(amountText),  
97     price = Decimal.Parse(priceText)  
98 };  
99  
100 var serverResponseUpdate = await client.PutAsJsonAsync("UpdateFarmer",  
101     serverResponseUpdate.ToString());  
102  
103  
104 // Usage example for apple  
105 await UpdateFarmerAsync(client, appleid.Text, applename.Text, appleamount.Text, appleprice.Text);  
106  
107 // Usage example for orange  
108 await UpdateFarmerAsync(client, orangeid.Text, orangename.Text, orangeamount.Text, orangeprice.Text);  
109 await UpdateFarmerAsync(client, raspberryyid.Text, raspberryyname.Text, raspberryyamount.Text, raspberryyprice.Text);  
110 await UpdateFarmerAsync(client, blueberryyid.Text, blueberryyname.Text, blueberryyamount.Text, blueberryyprice.Text);  
111 await UpdateFarmerAsync(client, cauliflowerid.Text, cauliflowername.Text, caulifloweramount.Text, cauliflowerprice.Text);
```

statusCode: 200, ReasonPhrase: 'OK', Version: 1.1, Content: System.Net.Http.StreamContent, Headers: { Transfer-Encoding: chunked Date: Tue, 31 Oct 2023 02:31:29 GMT Server: Kestrel Content-Type: application/json; charset=utf-8 }