

**Project:** ​Freight Transport

**Name team:** ​Master Development

**Nº: 1**

**HTTP: POST**

**URI:** http://localhost:1024/FreightTransport/project/product/calculateproductprice/inserit

**Parameters: -**

**Body:**

{

"productCode":"10",

"productName":"Mesa",

"description":"Pesado",

"weight":45.0,

"sensibility":"No Fragil"

}

**Response:**

{

"description": "Pesado",

"productCode": "10",

"productName": "Mesa",

"sensibility": "No Fragil",

"unitValue": 90.0,

"weight": 45.0

}

**Nº: 2**

**HTTP: POST**

**URI:** http://localhost:1024/FreightTransport/project/customer/insertcustomer/aftervalidatingid

**Parameters: -**

**Body:**

{

"idCard":"1726416066",

"ruc":"1714879977001",

"name":"Angel Garcia",

"address":"Los pinos",

"telephone":"023467856",

"phone":"098756789",

"email":"angel@hotmail.com"

}

**Response:**

{

"address": "Los pinos",

"email": "angel@hotmail.com",

"idCard": "1726416066",

"name": "Angel Garcia",

"phone": "098756789",

"ruc": "1714879977001",

"telephone": "023467856"

}

**Nº: 3**

**HTTP: GET**

**URI:** [http://localhost:1024/FreightTransport/project/carrier/getage/{day}/{month}/{year}](http://localhost:1024/FreightTransport/project/carrier/getage/%7bday%7d/%7bmonth%7d/%7byear%7d)

**Parameters:**

Day: dia de nacimiento

Month: mes de nacimiento

Year: año de nacimiento

**Body:**

-

**Response:** { 22 }

**Nº: 4**

**HTTP: POST**

**URI:** http://localhost:1024/FreightTransport/project/guide/insertguide

**Parameters: -**

**Body:**

{

"guideId":"8",

"sendDate":"1997/10/30",

"deliverDate":"1997/10/30",

"quantity":1,

"total":34.50,

"customerId":"1714298823",

"carrierCard":"1726415672",

"zoneCode":"1"

}

**Response:**

{

"carrierCard": "1726415672",

"customerId": "1714298823",

"deliverDate": "1997/10/30",

"guideId": "8",

"quantity": 1,

"sendDate": "1997/10/30",

"total": 34.5,

"zoneCode": "1"

}

**Nº: 5**

**HTTP: GET**

**URI:** http://localhost:1024/FreightTransport/project/guide/showallguides

**Parameters:**

-

**Body:**

-

**Response:**

[{"carrierCard":"1726415672","customerId":"1714298823","deliverDate":"2019-09-26","guideId":"1","quantity":3,"sendDate":"2019-09-09","total":22.5,"zoneCode":"1"},{"carrierCard":"1726415672","customerId":"1714298823","deliverDate":"1997-10-30","guideId":"2","quantity":1,"sendDate":"1997-10-30","total":34.5,"zoneCode":"1"}]

**Nº: 6**

**HTTP: GET**

**URI:** [http://localhost:1024/FreightTransport/project/guide/showguidebyid/{idguide}](http://localhost:1024/FreightTransport/project/guide/showguidebyid/%7bidguide%7d)

**Parameters:**

**idguide:** número de guía (String)

**Body:**

**Response:**

{"carrierCard":"1726415672","customerId":"1714298823","deliverDate":"2019-09-26","guideId":"1","quantity":3,"sendDate":"2019-09-09","total":22.5,"zoneCode":"1"}

**Nº: 7**

**HTTP: PUT**

**URI:** http://localhost:1024/FreightTransport/project/guide/updateguide/{id}

**Parameters:**

**Id:** id de guía a modificar (String)

**Body:**

{

"sendDate":"1997/10/30",

"deliverDate":"1997/11/30",

"quantity":1,

"total":34.50,

"customerId":"1714298823",

"carrierCard":"1726415672",

"zoneCode":"1"

}

**Response:**

{

"carrierCard": "1726415672",

"customerId": "1714298823",

"deliverDate": "1997-11-30",

"guideId": "2",

"quantity": 1,

"sendDate": "1997-10-30",

"total": 34.5,

"zoneCode": "1"

}

**Nº: 8**

**HTTP: DELETE**

**URI:**  [http://localhost:1024/FreightTransport/project/guide/removeguide/{idguide}](%20http://localhost:1024/FreightTransport/project/guide/removeguide/%7bidguide%7d)

**Parameters:**

**idguide:** id guía que se desea eliminar

**Body: -**

**Response:**

[

    {

        "carrierCard": "1726415672",

        "customerId": "1714298823",

        "deliverDate": "2019-09-26",

        "guideId": "1",

        "quantity": 3,

        "sendDate": "2019-09-09",

        "total": 22.5,

        "zoneCode": "1"

    },

    {

        "carrierCard": "1726415672",

        "customerId": "1714298823",

        "deliverDate": "1997-11-30",

        "guideId": "2",

        "quantity": 1,

        "sendDate": "1997-10-30",

        "total": 34.5,

        "zoneCode": "1"

    },

    {

        "carrierCard": "1754565455",

        "customerId": "1726416065",

        "deliverDate": "2019-10-23",

        "guideId": "3",

        "quantity": 4,

        "sendDate": "2019-10-09",

        "total": 50.75,

        "zoneCode": "4"

    }

]

**CLIENT URIS**

**HTTP: POST**

**URI:** http://localhost:8080/FreightTransport/project/client/addClient

**Parameters:**

**Body:**

{

"ciClient":"1718601196",

"rucClient":"1714879977001",

"nameClient":"Angel Garcia",

"addressClient":"Los pinos",

"phoneClient":"023467856",

"mobileClient":"098756789",

"emailClient":"angel@hotmail.com"

}

**Response:**

{

"ciClient":"1718601196",

"rucClient":"1714879977001",

"nameClient":"Angel Garcia",

"addressClient":"Los pinos",

"phoneClient":"023467856",

"mobileClient":"098756789",

"emailClient":"angel@hotmail.com"

}

**Status:** 200

**HTTP: GET**

**URI:**

[http://localhost:8080/FreightTransport/project/client/searchClient/{ci}](http://localhost:8080/FreightTransport/project/client/searchClient/%7bci%7d)

http://localhost:8080/FreightTransport/project/client/searchClient/1718601196

**Parameters:**

**ciClient:** ci del cliente que desea eliminar

**Body:**

**Response:**

{

"ciClient":"1718601196",

"rucClient":"1714879977001",

"nameClient":"Angel Garcia",

"addressClient":"Los pinos",

"phoneClient":"023467856",

"mobileClient":"098756789",

"emailClient":"angel@hotmail.com"

}

**Status:** 200

**HTTP: PUT**

**URI:**

[http://localhost:8080/FreightTransport/project/client/updateclient/](http://localhost:8080/FreightTransport/project/client/updateclient/1){ci}

<http://localhost:8080/FreightTransport/project/client/updateclient/1718601196>

**Parameters:**

**ciClient:** ci del cliente que desea actualizar

**Body:**

{

"ciClient":"1718601196",

"rucClient":"1714879977001",

"nameClient":"Vivas Santiago",

"addressClient":"Quitumbe",

"phoneClient":"2736612",

"mobileClient":"0998765433",

"emailClient":"sdvivas@hotmail.com"

}

**Response:**

**Status:** 205

**HTTP: DELETE**

**URI:**

http://localhost:8080/FreightTransport/project/client/deleteClient/{ciS}

http://localhost:8080/FreightTransport/project/client/deleteClient/1718601196

**Parameters:**

**ciClient:** ci del cliente que desea eliminar

**Body:**

**Response:**

**Status:** 204

**PRODUCT URIS**

**HTTP: GET**

**URI:**

[http://localhost:1024/FreightTransport/project/product/{weight}](http://localhost:1024/FreightTransport/project/product/%7bweight%7d)

<http://localhost:1024/FreightTransport/project/product/30>

**Parameters:**

**Weight:** mostrar a todos los productos que tengan el peso indicado

**Body:**

**Response:**

{

"codigo":"3",

"descripcion":"Bebida",

"nombre":"Coca Cola",

"peso":3.0,

"sensibilidad":"Frágil",

"valorU":0.5

}

**Status:** 200