

**Project:** ​Freight Transport

**Name team:** ​Master Development

|  |  |
| --- | --- |
| **Nº** | 1 |
| **HTTP** | POST |
| **URI** | [http://10.40.12.128:1024/FreightTransport/ webresources/insertcustomeraftervalidating id](http://localhost:1024/FreightTransport/webresources/insertcustomeraftervalidatingid) |
| **Parameters** | - |
| **Body(Cuerpo)** | {  "idCard": "1714298823",  "ruc":"1726416173001",  "name": "Monica Sandoval",  "address":"Sangolqui",  "telephone":"023463859",  "phone":"0979296608",  "email":"​monicasand@espe.edu.ec​"  } |
| **Response** | True  If the ID-Card is incorrect, it returns:  False |
| **Status Code:** | 201 |

|  |  |
| --- | --- |
| **Nº** | 3 |
| **HTTP** | GET |

|  |  |
| --- | --- |
| **Nº** | 2 |
| **HTTP** | POST |
| **URI** | [http://](http://localhost:1024/FreightTransport/webresources/getproductprice)​[10.40.12.128:](http://localhost:1024/FreightTransport/webresources/getproductprice)​ [1024/FreightTransport/ webresources/getproductprice](http://localhost:1024/FreightTransport/webresources/getproductprice) |
| **Parameters** | - |
| **Body(Cuerpo)** | {  "productCode":"03",  "productName":"Cocina",  "description":"Pesado",  "weight":15,  "sensibility":"Fragil" } |
| **Response** | {  "description":"Pesado",  "productCode":"03",  "productName":"Cocina",  "sensibility":"Fragil",  "unitValue":34.5,  "weight":15.0  } |
| **Status Code:** | 201 |

|  |  |
| --- | --- |
| **URI** | [http://](http://localhost:1024/FreightTransport/webresources/getcarrierage/%7Bday%7D/%7Bmonth%7D/%7Byear%7D)​[10.40.12.12](http://localhost:1024/FreightTransport/webresources/getproductprice)[8:1024](http://localhost:1024/FreightTransport/webresources/getcarrierage/%7Bday%7D/%7Bmonth%7D/%7Byear%7D)​ [/FreightTransport/ webresources/getcarrierage/{day}/{month}/{ year}](http://localhost:1024/FreightTransport/webresources/getcarrierage/%7Bday%7D/%7Bmonth%7D/%7Byear%7D) |
| **Parameters** | -day: Enter the carrier’s day of birth  -month: Enter the carrier’s month of birth  -year: Enter the carrier’s year of birth |
| **Body(Cuerpo)** | - |
| **Response** | {"age":"22"} |
| **Status Code:** | 200 |

|  |  |  |
| --- | --- | --- |
| **Nº** | 4 | |
| **HTTP** | PUT | |
| **URI** | [http://10.40.250.15:8080/TransportProject/ Transport/updateIVA/0](http://localhost:8080/TransportProject/Transport/updateIVA/0.5)​.14 | |
| **Parameters** | - | NewIVA Enter a new value of Iva and update the unit value of each product |
| **Body(Cuerpo)** | - |  |
| **Response** | [ | |  | | --- | | { |   **productCode**​:  "01"​, **productDescri**  **ption**​: ​"En caja sellada"​, |

|  |  |
| --- | --- |
|  | **productName**​: "Cocina Indurama"​, **productSensit ivy**​: "Fragil"​, **productUnitVa lue**​: ​"28.5"​, **productWeigth**  : ​14  },  { **productCode**​:  "02"​, **productDescri**  **ption**​: ​"En caja sellada"​, **productName**​:  "Cocina Mabe"​, **productSensit ivy**​: "Fragil"​, **productUnitVa lue**​: ​"114"​,  **productWeigth**  : ​20  },  { **productCode**​:  "03"​, **productDescri ption**​: ​"En caja"​, **productName**​: "Zapatos"​, **productSensit ivy**​: ​"No fragil"​, |
|  | **productUnitVa lue**​: ​"3.99"​, **productWeigth**  : ​1.5  },  { **productCode**​:  "04"​, **productDescri**  **ption**​: ​"En caja sellada"​, **productName**​: "Microondas"​, **productSensit ivy**​: "Fragil"​, **productUnitVa**  **lue**​: ​"39.33"​,  **productWeigth**  : ​15  }  ] |
| **Status Code:** | 200 |

|  |  |
| --- | --- |
| **Nº** | 5 |
| **HTTP** | DELETE |
| **URI** | [http:/](http://localhost:8080/TransportProject/Transport/Zone/DeleteZone/04)[/](http://localhost:1024/FreightTransport/webresources/getproductprice)​[10.40](http://localhost:1024/FreightTransport/webresources/getproductprice)​[.](http://localhost:1024/FreightTransport/webresources/getproductprice)250.15​[:8080/TransportProject/ Transport/Zone/DeleteZone/04](http://localhost:8080/TransportProject/Transport/Zone/DeleteZone/04) |
| **Parameters** | - Zone code, enter a code that a zone don’t go anymore and want to delete |
| **Body(Cuerpo)** | - |
| **Response** | [  { **zoneCode**​: "01"​, **zoneName**​:  "Recreo"  },  { **zoneCode**​: "02"​, **zoneName**​: "Quitumbe"  },  { **zoneCode**​: "03"​, **zoneName**​: ​"La  zona"  }  ] |
| **Status Code:** | 200 |

|  |  |
| --- | --- |
| **Nº** | 6 |
| **HTTP** | GET |
| **URI** | [http://10.40.250.78:8080/WebTransport/tra nsport/Carries/carrier/{trucktype}](http://localhost:8080/WebTransport/transport/ListCarries/carrier/%7Btrucktype%7D) |
| **Parameters** | truckType : type of truck the carrier drives |
| **Body(Cuerpo)** | - |
| **Response** | [ { |

|  |  |
| --- | --- |
|  | "address": "Cumbaya",  "birthDate": "2019-11-29",  "ci": "1714231575",  "email": "andresnicolalde@gmail.com",  "idCarrier": 4,  "mobile": "0912323446",  "name": "Andres Nicolalde",  "phone": "2368844",  "truckPlate": "PQT0245",  "truckType": "camion"  },  {  "address": "Quito",  "birthDate": "2019-11-22",  "ci": "1734652353",  "email": "srecalde@hotmail.com",  "idCarrier": 3,  "mobile": "0980040206",  "name": "Santiago Recalde",  "phone": "2167931",  "truckPlate": "PCH1283",  "truckType": "camion"  },  { |
|  | "address": "Sangolqui",  "birthDate": "2019-11-07",  "ci": "1750363325",  "email": "josemuñoz@gmail.com",  "idCarrier": 2,  "mobile": "0991234537",  "name": "Jose Muñoz",  "phone": "2315654",  "truckPlate": "PBB7758",  "truckType": "camion"  }  ] |
| **Status Code:** | 200 |

|  |  |
| --- | --- |
| **Nº** | 7 |
| **HTTP** | POST |
| **URI** | http://​[10.40.250.78](http://localhost:8080/WebTransport/transport/ListCarries/carrier/%7Btrucktype%7D)​:8080/WebTransport/tra nsport/Carries/insertcarrier |
| **Parameters** | - |
| **Body(Cuerpo)** | {  "idCarrier": 5,  "ci": "1736321796", |
|  | "birthDate": "2019-10-4",  "name": "Roger Pilacuan",  "address": "Tambillo",  "phone": "2130170",  "mobile": "0984217411",  "email": "rpilacuan@gmail.com",  "truckPlate": "PYT123",  "truckType": "trailer"  } |
| **Response** | {} |
| **Status Code:** | 201 |

|  |  |
| --- | --- |
| **Nº** | 8 |
| **HTTP** | GET |
| **URI** | [http://10.40.20.15:8080/Transportist/webres ources/product/{weight}](http://localhost:8080/Transportist/webresources/product/%7Bweight%7D) |
| **Parameters** | Weight: enter the weight of the product to consult |
| **Body(Cuerpo)** | - |
| **Response** | {  "codigo":"3",  "descripcion":"Bebida",  "nombre":"Coca Cola",  "peso":3.0,  "sensibilidad":"Frágil",  "valorU":0.5  } |
| **Status Code:** | 200 |

|  |  |
| --- | --- |
| **Nº** | 9 |
| **HTTP** | PUT |
| **URI** | [http://10.40.20.15:8080/Transportist/webres ources/product/modifify/product](http://localhost:8080/Transportist/webresources/product/modifify/product) |
| **Parameters** | - |
| **Body(Cuerpo)** | {  "codigo":"1",  "descripcion":"Ruffles",  "nombre":"Papas",  "peso":30.0,  "sensibilidad":"Fragil", |
|  | "valorU":62.5  } |
| **Response** | {  "codigo":"1",  "descripcion":"Comestible",  "nombre":"Papas",  "peso":30.0,  "sensibilidad":"No Fragil",  "valorU":32.5  } |
| **Status Code:** | 200 |

|  |  |
| --- | --- |
| **Nº** | 10 |
| **HTTP** | DELETE |
| **URI** | http://10.40.20.17:8080/RestFull/webresources/produ cto/id |
| **Parameters** | - |
| **Body(Cuerpo)** | - |
| **Response** | [  “id”:”01”,  “nombreprod”:”Cocina  Indurama”,  “descripcion”:”En caja sellada”, “peso”:”14”, |
|  | “sensibilidad”:”Fragil”  ,  “valorunit”:”25”  ] |
| **Status Code:** | 200 |