

# Prodction

## Customer

Version 1.0, 12.04.2022

### http Request

*request*

```
GET /api/customer HTTP/1.1
Host: localhost:8080
```

*response*

```
HTTP/1.1 200 OK
Vary: Origin
Vary: Access-Control-Request-Method
Vary: Access-Control-Request-Headers
Content-Type: application/json;charset=UTF-8
Content-Length: 23
X-Content-Type-Options: nosniff
X-XSS-Protection: 1; mode=block
Cache-Control: no-cache, no-store, max-age=0, must-revalidate
Pragma: no-cache
Expires: 0
X-Frame-Options: DENY

"Api :CustomerResource"
```

### index index Customer With Params

#### IMPORTANT

#### Params

- Param(defaultValue = "0") Integer page.
- Param(defaultValue = "200") Integer size.
- Param(defaultValue = "id,desc") String[] sort.
- Param(required = false) String[] query.

*request*

```
GET /api/customer/index?page=0&page=0&size=2&sort=id%2Cdesc HTTP/1.1
Host: localhost:8080
```

*response*

```
HTTP/1.1 200 OK
Vary: Origin
Vary: Access-Control-Request-Method
Vary: Access-Control-Request-Headers
Content-Type: application/json;charset=UTF-8
Content-Length: 814
X-Content-Type-Options: nosniff
X-XSS-Protection: 1; mode=block
Cache-Control: no-cache, no-store, max-age=0, must-revalidate
Pragma: no-cache
Expires: 0
X-Frame-Options: DENY
```

```
{
  "total" : 3,
  "count" : 2,
  "results" : [ {
    "addresses" : [ ],
    "code" : "CODE",
    "active" : true,
    "ice" : "000000000",
    "telephone" : "000000000",
    "id" : 9497,
    "classification" : {
      "code" : "CA",
      "name" : "Class A",
      "active" : true,
      "id" : 1
    },
    "socialReason" : "Social Reason",
    "contacts" : [ ],
    "email" : "requestCustomer@email.com"
  }, {
    "addresses" : [ ],
    "code" : "CODE",
    "active" : true,
    "ice" : "000000000",
    "telephone" : "000000000",
    "id" : 9496,
    "classification" : {
      "code" : "CA",
      "name" : "Class A",
      "active" : true,
      "id" : 1
    },
    "socialReason" : "Social Reason",
    "contacts" : [ ],
    "email" : "requestCustomer@email.com"
  } ]
}
```

## save

### request

```
POST /api/customer/save HTTP/1.1
Content-Type: application/json;charset=UTF-8
Content-Length: 429
Host: localhost:8080
```

```
{
  "id" : null,
  "code" : "CODE112",
  "socialReason" : "Social Reason112",
  "telephone" : "000000000112",
  "email" : "requestCustomer@email.com112",
  "ice" : "000000000112",
  "active" : true,
  "contacts" : null,
  "addresses" : null,
  "classification" : {
    "id" : 1,
    "name" : "Class A",
    "code" : "CA",
    "active" : true
  },
  "note" : null,
  "createDate" : null,
  "modifyDate" : null
}
```

## response

```
HTTP/1.1 200 OK
Vary: Origin
Vary: Access-Control-Request-Method
Vary: Access-Control-Request-Headers
Content-Type: application/json;charset=UTF-8
Content-Length: 318
X-Content-Type-Options: nosniff
X-XSS-Protection: 1; mode=block
Cache-Control: no-cache, no-store, max-age=0, must-revalidate
Pragma: no-cache
Expires: 0
X-Frame-Options: DENY

{
  "code" : "CODE112",
  "active" : true,
  "ice" : "000000000112",
  "telephone" : "000000000112",
  "id" : 9500,
  "classification" : {
    "code" : "CA",
    "name" : "Class A",
    "active" : true,
    "id" : 1
  },
  "socialReason" : "Social Reason112",
  "email" : "requestCustomer@email.com112"
}
```

## update

### *request*

```
PUT /api/customer/update HTTP/1.1
Content-Type: application/json;charset=UTF-8
Content-Length: 450
Host: localhost:8080
```

```
{
  "id" : 9500,
  "code" : "CODE112",
  "socialReason" : "Social Reason112",
  "telephone" : "000000000112",
  "email" : "requestCustomer@email.com112",
  "ice" : "000000000112",
  "active" : true,
  "contacts" : [ ],
  "addresses" : [ ],
  "classification" : {
    "id" : 1,
    "name" : "Class A",
    "code" : "CA",
    "active" : true
  },
  "note" : "updated",
  "createDate" : 1649762561000,
  "modifyDate" : 1649762561000
}
```

## *response*

```
HTTP/1.1 200 OK
Vary: Origin
Vary: Access-Control-Request-Method
Vary: Access-Control-Request-Headers
Content-Type: application/json;charset=UTF-8
Content-Length: 384
X-Content-Type-Options: nosniff
X-XSS-Protection: 1; mode=block
Cache-Control: no-cache, no-store, max-age=0, must-revalidate
Pragma: no-cache
Expires: 0
X-Frame-Options: DENY
```

```
{
  "note" : "updated",
  "addresses" : [ ],
  "code" : "CODE112",
  "active" : true,
  "ice" : "000000000112",
  "telephone" : "000000000112",
  "id" : 9500,
  "classification" : {
    "code" : "CA",
    "name" : "Class A",
    "active" : true,
    "id" : 1
  },
  "socialReason" : "Social Reason112",
  "contacts" : [ ],
  "email" : "requestCustomer@email.com112"
}
```

## **delete**

### *request*

```
DELETE /api/customer/delete/9499 HTTP/1.1
Content-Type: application/json;charset=UTF-8
Host: localhost:8080
```

*response*

```
HTTP/1.1 200 OK
Vary: Origin
Vary: Access-Control-Request-Method
Vary: Access-Control-Request-Headers
Content-Type: application/json;charset=UTF-8
Content-Length: 385
X-Content-Type-Options: nosniff
X-XSS-Protection: 1; mode=block
Cache-Control: no-cache, no-store, max-age=0, must-revalidate
Pragma: no-cache
Expires: 0
X-Frame-Options: DENY
```

```
{
  "note" : "updated",
  "addresses" : [ ],
  "code" : "CODE898",
  "active" : false,
  "ice" : "000000000898",
  "telephone" : "000000000898",
  "id" : 9499,
  "classification" : {
    "code" : "CA",
    "name" : "Class A",
    "active" : true,
    "id" : 1
  },
  "socialReason" : "Social Reason898",
  "contacts" : [ ],
  "email" : "requestCustomer@email.com898"
}
```