# 장바구니

## 장바구니 조회

## GET /api/v1/carts/{cartId}

#### Request

```
GET /api/v1/carts/2 HTTP/1.1
Content-Type: application/json; charset=UTF-8
Host: localhost
```

#### Response

```
HTTP/1.1 200 OK
Content-Type: application/json; charset=UTF-8
Content-Length: 594

{
    "id" : 2,
    "memberDto" : {
        "id" : 2,
        "email" : "test123@gmail.com",
        "password" : "Test123!",
        "name" : "memberA"
    },
    "cartProductDtos" : [ {
        "id" : 2,
        "count" : 2,
        "productOptionDto" : {
            "id" : 2,
            "productDto" : {
            "id" : 2,
            "name" : "productA",
            "price" : 10000,
            "status" : "Hat",
            "thumbnailImgPath" : "URL"
            },
            "stock" : 20,
            "option1" : "size L",
            "option2" : "color Red",
            "createdAt" : "2021-11-05T18:37:05.402550",
            "updatedAt" : "2021-11-05T18:37:05.402550"
            }
        }
    }
}
```

Path	Туре	Description
id	Number	id
memberDto	0bject	memberDto
memberDto.id	Number	memberDto.id
memberDto.email	String	memberDto.email
memberDto.password	String	memberDto.password
memberDto.name	String	memberDto.name
cartProductDtos[]	Array	cartProductDtos
cartProductDtos[].id	Number	cartProductDtos.id
cartProductDtos[].count	Number	cartProductDtos.count
cartProductDtos[].productOptionDto	0bject	cartProductDtos.productOptionDto
cartProductDtos[].productOptionDto.id	Number	cart Product D tos. product Option D to. id
cartProductDtos[].productOptionDto.productDto	0bject	cart Product Dt os. product Option Dt o. product Dt o
cartProductDtos[].productOptionDto.productDto.id	Number	cart Product Dtos. product Option Dto. product Dto. id
cartProductDtos[].productOptionDto.productDto.name	String	cart Product Dtos. product Option Dto. product Dto. name
cartProductDtos[].productOptionDto.productDto.price	Number	cart Product D tos. product Option D to. product D to. price
cartProductDtos[].productOptionDto.productDto.status	String	cart Product D tos. product Option D to. product D to. status
cartProductDtos[].productOptionDto.productDto.thumbnailImgPath	String	cart Product D tos. product Option D to. product D to. thumbnail Img Path
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HTTP

cartrroductutos[].productuptionuto.stock	number	сагтугоцистогов,ргоцисториополо.stоск
cartProductDtos[].productOptionDto.option1	String	cartProductDtos.productOptionDto.option1
cartProductDtos[].productOptionDto.option2	String	cartProductDtos.productOptionDto.option2
cartProductDtos[].productOptionDto.createdAt	String	cartProductDtos.productOptionDto.createdAt
cartProductDtos[].productOptionDto.updatedAt	String	cartProductDtos.productOptionDto.updatedAt

# 장바구니 항목

### 장바구니 항목 추가

## POST /api/v1/cart-products

#### Request

```
POST /api/v1/cart-products HTTP/1.1
Content-Type: application/json; charset=UTF-8
Content-Length: 594
Host: localhost

{
    "id" : 5,
    "memberDto" : {
        "id" : 5,
        "email" : "test123@gmail.com",
        "password" : "Test123!",
        "name" : "memberA"
    },
    "cartProductDtos" : [ {
        "id" : 5,
        "count" : 2,
        "productOptionDto" : {
            "id" : 5,
            "productDto" : {
            "id" : 5,
            "name" : "productA",
            "price" : 10000,
            "status" : "Hat",
            "thumbnailImgPath" : "URL"
            },
            "stock" : 20,
            "option1" : "size L",
            "option2" : "color Red",
            "createdAt" : "2021-11-05T18:37:05.534571",
            "updatedAt" : "2021-11-05T18:37:05.534571"
            }
        }
    }
}
```

memberDto       Object       mm         memberDto.id       Number       mm         memberDto.email       String       mm         memberDto.password       String       mm         memberDto.name       String       mm         cartProductDtos[]       Array       ca         cartProductDtos[].count       Number       ca         cartProductDtos[].productOptionDto       Object       ca         cartProductDtos[].productOptionDto.id       Number       ca         cartProductDtos[].productOptionDto.productDto       Object       ca         cartProductDtos[].productOptionDto.productDto.id       Number       ca         cartProductDtos[].productOptionDto.productDto.id       String       ca         cartProductDtos[].productOptionDto.productDto.name       String       ca	Description
memberDto.id       Number       m         memberDto.email       String       m         memberDto.password       String       m         memberDto.name       String       m         cartProductDtos[]       Array       ca         cartProductDtos[].count       Number       ca         cartProductDtos[].productOptionDto       Object       ca         cartProductDtos[].productOptionDto.id       Number       ca         cartProductDtos[].productOptionDto.productDto       Object       ca         cartProductDtos[].productOptionDto.productDto.id       Number       ca         cartProductDtos[].productOptionDto.productDto.id       String       ca	id
memberDto.email       String       m         memberDto.password       String       m         memberDto.name       String       m         cartProductDtos[]       Array       ca         cartProductDtos[].count       Number       ca         cartProductDtos[].productOptionDto       Object       ca         cartProductDtos[].productOptionDto.id       Number       ca         cartProductDtos[].productOptionDto.productDto       Object       ca         cartProductDtos[].productOptionDto.productDto.id       Number       ca         cartProductDtos[].productOptionDto.productDto.id       String       ca	memberDto
memberDto.password       String       m         memberDto.name       String       m         cartProductDtos[]       Array       ca         cartProductDtos[].count       Number       ca         cartProductDtos[].productOptionDto       Object       ca         cartProductDtos[].productOptionDto.id       Number       ca         cartProductDtos[].productOptionDto.productDto       Object       ca         cartProductDtos[].productOptionDto.productDto.id       Number       ca         cartProductDtos[].productOptionDto.productDto.id       String       ca	memberDto.id
memberDto.name       String       m         cartProductDtos[]       Array       Ca         cartProductDtos[].count       Number       Ca         cartProductDtos[].productOptionDto       Object       Ca         cartProductDtos[].productOptionDto.id       Number       Ca         cartProductDtos[].productOptionDto.productDto       Object       Ca         cartProductDtos[].productOptionDto.productDto.id       Number       Ca         cartProductDtos[].productOptionDto.productDto.id       String       Ca	memberDto.email
cartProductDtos[]       Array       CartProductDtos[].count       Number       CartProductDtos[].productOptionDto       Object       CartProductDtos[].productOptionDto.id       Number       CartProductDtos[].productOptionDto.productDto       Object       CartProductDtos[].productOptionDto.productDto.id       Number       CartProductDtos[].productOptionDto.productDto.id       Number       CartProductDtos[].productOptionDto.productDto.id       String       CartProductDtos[].productOptionDto.productDto.name       String       CartProductDtos[].productOptionDto.productDto.name	memberDto.password
cartProductDtos[].count  cartProductDtos[].productOptionDto  cartProductDtos[].productOptionDto.id  Number  cartProductDtos[].productOptionDto.productDto  cartProductDtos[].productOptionDto.productDto  cartProductDtos[].productOptionDto.productDto.id  Number  cartProductDtos[].productOptionDto.productDto.id  String  cartProductDtos[].productOptionDto.productDto.name	memberDto.name
cartProductDtos[].productOptionDto.id  cartProductDtos[].productOptionDto.id  Number  cartProductDtos[].productOptionDto.productDto  cartProductDtos[].productOptionDto.productDto.id  Number  cartProductDtos[].productOptionDto.productDto.id  String  cartProductDtos[].productOptionDto.productDto.name	cartProductDtos
cartProductDtos[].productOptionDto.id  Number cartProductDtos[].productOptionDto.productDto  cartProductDtos[].productOptionDto.productDto.id  Number cartProductDtos[].productOptionDto.productDto.id  cartProductDtos[].productOptionDto.productDto.name  String cartProductDtos[].productOptionDto.productDto.name	cartProductDtos.count
cartProductDtos[].productOptionDto.productDto Object CartProductDtos[].productOptionDto.productDto.id Number CartProductDtos[].productOptionDto.productDto.name String CartProductDtos[].productOptionDto.productDto.name	cart Product D tos. product Option D to
cartProductDtos[].productOptionDto.productDto.id  CartProductDtos[].productOptionDto.productDto.name  String  CartProductDtos[].productOptionDto.productDto.name	cart Product D tos. product Option D to. id
cartProductDtos[].productOptionDto.productDto.name String ca	cart Product D tos.product Option D to.product D to
	cart Product D to s. product Option D to. product D to. id
	cart Product D tos. product Option D to. product D to. name
cartProductDtos[].productOptionDto.productDto.price Number ca	cart Product D tos. product Option D to. product D to. price
cartProductDtos[].productOptionDto.productDto.status String ca	cart Product D tos. product Option D to. product D to. status
cartProductDtos[].productOptionDto.productDto.thumbnailImgPath String ca	cart Product D to s. product Option D to. product D to. thumbnail Img Path

HTTP

cartProductDtos[].productOptionDto.stock	Number	cartProductDtos.productOptionDto.stock
cartProductDtos[].productOptionDto.option1	String	cartProductDtos.productOptionDto.option1
cartProductDtos[].productOptionDto.option2	String	cartProductDtos.productOptionDto.option2
cartProductDtos[].productOptionDto.createdAt	String	cartProductDtos.productOptionDto.createdAt
cartProductDtos[].productOptionDto.updatedAt	String	cartProductDtos.productOptionDto.updatedAt

#### Response

```
HTTP/1.1 201 Created
Location: /api/v1/cart-products/8/count/2
Content-Type: application/json; charset=UTF-8
Content-Length: 392

{
    "id" : 8,
    "count" : 2,
    "productOptionDto" : {
        "id" : 5,
        "productDto" : {
        "id" : 5,
        "name" : "productA",
        "price" : 10000,
        "status" : "Hat",
        "thumbnailImgPath" : "URL"
    },
    "stock" : 20,
    "option1" : "size L",
    "option2" : "color Red",
    "createdAt" : "2021-11-05T18:37:05.534571",
    "updatedAt" : "2021-11-05T18:37:05.534571",
    }
}
```

Path	Туре	Description
id	Number	id
count	Number	count
productOptionDto	Object	productOptionDto
productOptionDto.id	Number	productOptionDto.id
productOptionDto.productDto	Object	productOptionDto.productDto
productOptionDto.productDto.id	Number	productOptionDto.productDto.id
productOptionDto.productDto.name	String	productOptionDto.productDto.name
productOptionDto.productDto.price	Number	productOptionDto.productDto.price
productOptionDto.productDto.status	String	productOptionDto.productDto.status
productOptionDto.productDto.thumbnailImgPath	String	product Option D to.product D to.thumbnail Img Path
productOptionDto.stock	Number	productOptionDto.stock
productOptionDto.option1	String	productOptionDto.option1
productOptionDto.option2	String	productOptionDto.option2
productOptionDto.createdAt	String	productOptionDto.createdAt
productOptionDto.updatedAt	String	productOptionDto.updatedAt

## 장바구니 항목 제거

## DELETE /api/v1/cart-products/{cartProductId}

#### Request

DELETE /api/v1/cart-products/4 HTTP/1.1 Content-Type: application/json;charset=UTF-8 Host: localhost

Response

HTTP

HTTP/1.1 204 No Content

### 장바구니 항목 조회

## PUT /api/v1/cart-products/{cartProductId}

#### Request

```
GET /api/v1/cart-products/1 HTTP/1.1
Content-Type: application/json; charset=UTF-8
Host: localhost
```

#### Response

```
HTTP/1.1 200 OK
Content-Type: application/json; charset=UTF-8
Content-Length: 392

{
    "id" : 1,
    "count" : 2,
    "productOptionDto" : {
        "id" : 1,
        "productDto" : {
        "id" : 1,
        "name" : "productA",
        "price" : 10000,
        "status" : "Hat",
        "thumbnailImgPath" : "URL"
    },
    "stock" : 20,
    "option1" : "size L",
    "option2" : "color Red",
    "createdAt" : "2021-11-05T18:37:05.149590",
    "updatedAt" : "2021-11-05T18:37:05.149590"
}
```

Path	Туре	Description
id	Number	id
count	Number	count
productOptionDto	Object Object	productOptionDto
productOptionDto.id	Number	productOptionDto.id
productOptionDto.productDto	Object	productOptionDto.productDto
productOptionDto.productDto.id	Number	productOptionDto.productDto.id
productOptionDto.productDto.name	String	productOptionDto.productDto.name
productOptionDto.productDto.price	Number	productOptionDto.productDto.price
productOptionDto.productDto.status	String	productOptionDto.productDto.status
productOptionDto.productDto.thumbnailImgPath	String	product Option D to. product D to. thumb nail Img Path
productOptionDto.stock	Number	productOptionDto.stock
productOptionDto.option1	String	productOptionDto.option1
productOptionDto.option2	String	productOptionDto.option2
productOptionDto.createdAt	String	productOptionDto.createdAt
productOptionDto.updatedAt	String	productOptionDto.updatedAt

## 장바구니 항목 수정

PUT/api/v1/cart-products

Request

HTTP

HTTP

HTTP

```
PUT /api/v1/cart-products/ HTTP/1.1
Content-Type: application/json; charset=UTF-8
Content-Length: 393
Host: localhost

{
    "id" : 3,
    "count" : 30,
    "productOptionDto" : {
        "id" : 3,
        "productDto" : {
        "id" : 3,
        "name" : "productA",
        "price" : 10000,
        "status" : "Hat",
        "thumbnailImgPath" : "URL"
    },
    "stock" : 20,
    "option1" : "size L",
    "option2" : "color Red",
    "createdAt" : "2021-11-05T18:37:05.448786",
    "updatedAt" : "2021-11-05T18:37:05.448786",
    }
}
```

Path	Туре	Description
id	Number	id
count	Number	count
productOptionDto	Object	productOptionDto
productOptionDto.id	Number	productOptionDto.id
productOptionDto.productDto	Object	productOptionDto.productDto
productOptionDto.productDto.id	Number	productOptionDto.productDto.id
productOptionDto.productDto.name	String	productOptionDto.productDto.name
productOptionDto.productDto.price	Number	productOptionDto.productDto.price
productOptionDto.productDto.status	String	productOptionDto.productDto.status
productOptionDto.productDto.thumbnailImgPath	String	productOptionDto.productDto.thumbnailImgPath
productOptionDto.stock	Number	productOptionDto.stock
productOptionDto.option1	String	productOptionDto.option1
productOptionDto.option2	String	productOptionDto.option2
productOptionDto.createdAt	String	productOptionDto.createdAt
productOptionDto.updatedAt	String	productOptionDto.updatedAt

#### Response

HTTP/1.1 200 OK
Content-Type: application/json; charset=UTF-8
Content-Length: 393

{
 "id" : 3,
 "count" : 30,
 "productOptionDto" : {
 "id" : 3,
 "productDto" : {
 "id" : 3,
 "name" : "productA",
 "price" : 10000,
 "status" : "Hat",
 "thumbnailImgPath" : "URL"
 },
 "stock" : 20,
 "option1" : "size L",
 "option2" : "color Red",
 "createdAt" : "2021-11-05T18:37:05.448786",
 "updatedAt" : "2021-11-05T18:37:05.448786"
}

Path	Туре	Description
id	Number	id
	Ni sada a a	count

count	number	count
productOptionDto	Object	productOptionDto
productOptionDto.id	Number	productOptionDto.id
productOptionDto.productDto	Object	productOptionDto.productDto
productOptionDto.productDto.id	Number	productOptionDto.productDto.id
productOptionDto.productDto.name	String	productOptionDto.productDto.name
productOptionDto.productDto.price	Number	productOptionDto.productDto.price
productOptionDto.productDto.status	String	productOptionDto.productDto.status
productOptionDto.productDto.thumbnailImgPath	String	productOptionDto.productDto.thumbnailImgPath
productOptionDto.stock	Number	productOptionDto.stock
productOptionDto.option1	String	productOptionDto.option1
productOptionDto.option2	String	productOptionDto.option2
productOptionDto.createdAt	String	productOptionDto.createdAt
productOptionDto.updatedAt	String	productOptionDto.updatedAt

Last updated 2021-11-05 18:24:52 +0900