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# REST DOCS 제목

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## Member API

### Member 단일 조회

#### HTTP request

```
GET /api/members/1 HTTP/1.1
Content-Type: application/json
Host: localhost:8080
```

#### Path parameters

Table 1. /api/members/{id}

Parameter	Description
id	Member ID

#### Response fields

Path	Type	Required	Description
id	Number	true	ID
name	String	true	name
email	String	true	email

### Member 페이징 조회

#### HTTP request

```
GET /api/members?size=10&page=0 HTTP/1.1
Content-Type: application/json
Host: localhost:8080
```

#### Request parameters

Parameter	Required	Description
size	false	size
page	false	page

#### HTTP response

```
HTTP/1.1 200 OK
Content-Type: application/json
Content-Length: 822

{
  "content" : [ {
    "id" : 5,
    "email" : "zoo@bbb.com",
    "name" : "zoo"
  }, {
    "id" : 4,
    "email" : "jo@bbb.com",
    "name" : "jo"
  }, {
    "id" : 3,
    "email" : "han@bbb.com",
    "name" : "han"
  }, {
    "id" : 2,
    "email" : "jin@bbb.com",
    "name" : "new-yun"
  }, {
    "id" : 1,
    "email" : "yun@bbb.com",
    "name" : "yun"
  } ],
  "pageable" : {
    "sort" : {
      "unsorted" : false,
      "sorted" : true,
      "empty" : false
    },
    "offset" : 0,
    "pageNumber" : 0,
    "pageSize" : 10,
    "paged" : true,
    "unpaged" : false
  },
}
```

```
"last" : true,
"totalPages" : 1,
"totalElements" : 5,
"first" : true,
"size" : 10,
"sort" : {
  "unsorted" : false,
  "sorted" : true,
  "empty" : false
},
"number" : 0,
"numberOfElements" : 5,
"empty" : false
}
```

## Member 생성

### HTTP request

```
POST /api/members/ HTTP/1.1
Content-Type: application/json
Content-Length: 47
Host: localhost:8080

{
  "email" : "zoo@bbb.com",
  "name" : "zoo"
}
```

### Request fields

Field	Type	Required	Description	Length
name	String	true	name	
email	String	true	email	

### HTTP response

```
HTTP/1.1 200 OK
```

## Member 수정

### Path parameters

Table 1. /api/members/{id}

Parameter	Description
id	Member ID

### HTTP request

```
PUT /api/members/2 HTTP/1.1
Content-Type: application/json
Content-Length: 24
Host: localhost:8080

{
  "name" : "new-yun"
}
```

### Request fields

Field	Type	Required	Description	Length
name	String	true	name	

### HTTP response

```
HTTP/1.1 200 OK
```