SikGu!

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1. Board Controller

1.1. POST 게시글 등록

curl-request

```
$ curl 'http://localhost:8080/boards?_csrf=c7ed8a52-431a-47d2-850f-c49ea4fc0cbf' -i -X
POST \
    -H 'Content-Type: application/json;charset=UTF-8' \
    -H 'Accept: application/json' \
    -H 'Authorization: Bearer test-token' \
    -d '{
  "title" : "제목",
  "body" : "본문",
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-25T13:30:00"
}'
```

httpie-request

```
$ echo '{
  "title" : "제목",
  "body" : "본문",
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-25T13:30:00"
}' | http POST 'http://localhost:8080/boards?_csrf=c7ed8a52-431a-47d2-850f-
c49ea4fc0cbf' \
    'Content-Type:application/json;charset=UTF-8' \
    'Accept:application/json' \
    'Authorization:Bearer test-token'
```

http-request

```
POST /boards?_csrf=c7ed8a52-431a-47d2-850f-c49ea4fc0cbf HTTP/1.1
Content-Type: application/json;charset=UTF-8
Accept: application/json
Authorization: Bearer test-token
Content-Length: 124
Host: localhost:8080

{
  "title" : "제목",
  "body" : "본문",
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-25T13:30:00"
}
```

request-body

```
{
  "title" : "제목",
  "body" : "본문",
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-25T13:30:00"
}
```

Table 1. request-fields

Path	**Type**	**Description**
`title`	`String`	게시글 제목
`body`	`String`	게시글 본문
`total`	`Number`	참여자 총 인원
`passedGender`	`String`	참여자 성별 제한
`mealTime`	`String`	식사 시간

http-response

```
HTTP/1.1 201 Created
Content-Type: application/json
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
Content-Length: 227

{
  "memberId" : 1,
  "boardId" : 1,
  "title" : "제목",
  "body" : "본문",
  "createdAt" : "2023-05-17T17:06:57.664322",
  "updatedAt" : null,
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-25T13:30:00"
}
```

response-body

```
{
  "memberId" : 1,
  "boardId" : 1,
  "title" : "제목",
  "body" : "본문",
  "createdAt" : "2023-05-17T17:06:57.664322",
  "updatedAt" : null,
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-25T13:30:00"
}
```

Table 2. request-headers

Name	Description
`Authorization`	액세스 토큰

1.2. GET 게시물 조회

curl-request

```
$ curl 'http://localhost:8080/boards/1' -i -X GET \
    -H 'Authorization: Bearer test-token' \
    -H 'Accept: application/json'
```

httpie-request

```
$ http GET 'http://localhost:8080/boards/1' \
    'Authorization:Bearer test-token' \
    'Accept:application/json'
```

http-request

```
GET /boards/1 HTTP/1.1
Authorization: Bearer test-token
Accept: application/json
Host: localhost:8080
```

Table 3. request-headers

Name	Description
`Authorization`	액세스 토큰

request-body

```

```

http-response

```
HTTP/1.1 200 OK
Content-Type: application/json
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
Content-Length: 235

{
  "memberId" : 1,
  "boardId" : 1,
  "title" : "수정 제목",
  "body" : "수정 본문",
  "createdAt" : "2023-05-20T13:30:00",
  "updatedAt" : null,
  "total" : 3,
  "passedGender" : "MALE",
  "mealTime" : "2023-05-21T14:00:00"
}
```

response-body

```
{
  "memberId" : 1,
  "boardId" : 1,
  "title" : "수정 제목",
  "body" : "수정 본문",
  "createdAt" : "2023-05-20T13:30:00",
  "updatedAt" : null,
  "total" : 3,
  "passedGender" : "MALE",
  "mealTime" : "2023-05-21T14:00:00"
}
```

Table 4. response-fields

Path	Type	Description
`memberId`	`Number`	게시글 작성자
`boardId`	`Number`	게시글 식별자
`title`	`String`	게시글 제목
`body`	`String`	게시글 내용
`createdAt`	`String`	게시글 작성일
`updatedAt`	`Null`	게시글 수정일
`total`	`Number`	참가자 수
`passedGender`	`String`	참가자 성별 제한
`mealTime`	`String`	식사 날짜

Table 5. /boards/{board-id}

Parameter	Description
`board-id`	게시글 식별자

1.3. GETS 게시물 전체 조회

curl-request

```
$ curl 'http://localhost:8080/boards' -i -X GET \
    -H 'Authorization: Bearer test-token' \
    -H 'Accept: application/json'
```

httpie-request

```
$ http GET 'http://localhost:8080/boards' \
    'Authorization:Bearer test-token' \
    'Accept:application/json'
```

http-request

```
GET /boards HTTP/1.1
Authorization: Bearer test-token
Accept: application/json
Host: localhost:8080
```

request-body

```
```

Table 6. request-headers

Name	**Description**
`Authorization`	액세스 토큰

http-response

```
HTTP/1.1 200 OK
Content-Type: application/json
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
Content-Length: 454

[ {
  "memberId" : 1,
  "boardId" : 1,
  "title" : "제목1",
  "body" : "내용1",
  "createdAt" : "2023-05-20T13:30:00",
  "updatedAt" : null,
  "total" : 3,
  "passedGender" : "MALE",
  "mealTime" : "2023-05-21T14:00:00"
}, {
  "memberId" : 2,
  "boardId" : 3,
  "title" : "제목2",
  "body" : "내용2",
  "createdAt" : "2023-05-20T13:30:00",
  "updatedAt" : null,
  "total" : 4,
  "passedGender" : "FEMALE",
  "mealTime" : "2023-05-21T14:00:00"
} ]
```

Table 7. response-fields

Path	**Type**	**Description**
`[].memberId`	`Number`	게시글 작성자
`[].boardId`	`Number`	게시글 식별자
`[].title`	`String`	게시글 제목

Path	Type	Description
`[].body`	`String`	게시글 내용
`[].createdAt`	`String`	게시글 작성일
`[].updatedAt`	`Null`	게시글 수정일
`[].total`	`Number`	참가자 수
`[].passedGender`	`String`	참가자 성별 제한
`[].mealTime`	`String`	식사 날짜

response-body

```
[ {
  "memberId" : 1,
  "boardId" : 1,
  "title" : "제목1",
  "body" : "내용1",
  "createdAt" : "2023-05-20T13:30:00",
  "updatedAt" : null,
  "total" : 3,
  "passedGender" : "MALE",
  "mealTime" : "2023-05-21T14:00:00"
}, {
  "memberId" : 2,
  "boardId" : 3,
  "title" : "제목2",
  "body" : "내용2",
  "createdAt" : "2023-05-20T13:30:00",
  "updatedAt" : null,
  "total" : 4,
  "passedGender" : "FEMALE",
  "mealTime" : "2023-05-21T14:00:00"
} ]
```

1.4. PATCH 게시물 수정

curl-request

```
$ curl 'http://localhost:8080/boards/1?_csrf=7cad8f99-76e7-4b45-9cfb-fa524eb1bafc' -i
-X PATCH \
    -H 'Content-Type: application/json;charset=UTF-8' \
    -H 'Accept: application/json' \
    -H 'Authorization: Bearer test-token' \
    -d '{
  "boardId" : 1,
  "title" : "제목",
  "body" : "본문",
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-20T13:30:00"
}'
```

httpie-request

```
$ echo '{
  "boardId" : 1,
  "title" : "제목",
  "body" : "본문",
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-20T13:30:00"
}' | http PATCH 'http://localhost:8080/boards/1?_csrf=7cad8f99-76e7-4b45-9cfb-
fa524eb1bafc' \
    'Content-Type:application/json;charset=UTF-8' \
    'Accept:application/json' \
    'Authorization:Bearer test-token'
```

http-request

```
PATCH /boards/1?_csrf=7cad8f99-76e7-4b45-9cfb-fa524eb1bafc HTTP/1.1
Content-Type: application/json;charset=UTF-8
Accept: application/json
Authorization: Bearer test-token
Content-Length: 141
Host: localhost:8080

{
  "boardId" : 1,
  "title" : "제목",
  "body" : "본문",
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-20T13:30:00"
}
```

Table 8. request-headers

Name	Description
`Authorization`	액세스 토큰

request-body

```
{
  "boardId" : 1,
  "title" : "제목",
  "body" : "본문",
  "total" : 4,
  "passedGender" : "ANY",
  "mealTime" : "2023-05-20T13:30:00"
}
```

Table 9. request-fields

Path	Type	Description
`boardId`	`Number`	게시글 식별자
`title`	`String`	게시글 제목
`body`	`String`	게시글 본문
`total`	`Number`	참여자 총 인원
`passedGender`	`String`	참여자 성별 제한
`mealTime`	`String`	식사 시간

http-response

```
HTTP/1.1 200 OK
Content-Type: application/json
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
Content-Length: 249

{
  "memberId" : 1,
  "boardId" : 1,
  "title" : "제목",
  "body" : "본문",
  "createdAt" : "2023-05-17T17:06:57.6134",
  "updatedAt" : "2023-05-17T17:06:57.61341",
  "total" : 3,
  "passedGender" : "MALE",
  "mealTime" : "2023-05-20T13:30:00"
}
```

response-body

```
{
  "memberId" : 1,
  "boardId" : 1,
  "title" : "제목",
  "body" : "본문",
  "createdAt" : "2023-05-17T17:06:57.6134",
  "updatedAt" : "2023-05-17T17:06:57.61341",
  "total" : 3,
  "passedGender" : "MALE",
  "mealTime" : "2023-05-20T13:30:00"
}
```

Table 10. response-fields

Path	Type	Description
`memberId`	`Number`	회원 식별자
`boardId`	`Number`	게시글 식별자
`title`	`String`	게시글 제목
`body`	`String`	게시글 본문
`createdAt`	`String`	게시글 작성 시각
`updatedAt`	`String`	게시글 수정 시각
`total`	`Number`	참여자 총 인원
`passedGender`	`String`	참여자 성별 제한
`mealTime`	`String`	식사 시간

Table 11. /boards/{board-id}

Parameter	Description
`board-id`	게시글 식별자

1.5. DELETE 게시물 삭제

curl-request

```
$ curl 'http://localhost:8080/boards/1?_csrf=c5a470b1-4162-46dd-b785-144d647f82dc' -i
-X DELETE \
    -H 'Authorization: Bearer test-token' \
    -H 'Accept: application/json'
```

httpie-request

```
$ http DELETE 'http://localhost:8080/boards/1?_csrf=c5a470b1-4162-46dd-b785-
144d647f82dc' \
    'Authorization:Bearer test-token' \
    'Accept:application/json'
```

http-request

```
DELETE /boards/1?_csrf=c5a470b1-4162-46dd-b785-144d647f82dc HTTP/1.1
Authorization: Bearer test-token
Accept: application/json
```

```
Host: localhost:8080
```

Table 12. request-headers

Name	Description
`Authorization`	액세스 토큰

request-body

```

```

http-response

```
HTTP/1.1 204 No Content
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
```

response-body

```

```

Table 13. /boards/{board-id}

Parameter	Description
`board-id`	게시글 식별자