

스프링프레임워크&스프링부트포트폴리오_류종학

```
80         } else {
81             // 데이터 없음
82             return new ResponseEntity<> (HttpStatus.NO_CONTENT);
83         }
84     } catch (Exception e) {
85         // 서버 에러
86         return new ResponseEntity<> (HttpStatus.INTERNAL_SERVER_ERROR);
87     }
88 }
89
90 // 댓글 삭제
91 @DeleteMapping("/{comment/delete/{cid}")
92 public ResponseEntity<Object> deleteBoard(@PathVariable int cid) {
93     try {
94         boolean success = commentService.removeById(cid);
95         if (success) {
96             return new ResponseEntity<> (HttpStatus.NO_CONTENT);
97         }
98     } catch (Exception e) {
99         // 서버 에러
100         return new ResponseEntity<> (HttpStatus.INTERNAL_SERVER_ERROR);
101     }
102 }
103
104 @RequestMapping("/{board}")
105 public class BoardController {
106     7개 사용 위치
107     @Autowired
108     BoardService boardService;
109
110     @GetMapping("/{boards/pageing}")
111     public ResponseEntity<Object> FindAllOrderByID() {
112         try {
113             Page<Board> page = boardService.findAll();
114
115             // 페이지 정보를 Map 자료구조에 저장해서 전송
116             Map<String, Object> response = new HashMap<>();
117             response.put("board", page.getContent());
118             response.put("currentPage", page.getNumber());
119             response.put("totalItems", page.getTotalElements());
120             response.put("totalPages", page.getTotalPages());
121         } catch (Exception e) {
122             // 서버 에러
123             return new ResponseEntity<> (HttpStatus.INTERNAL_SERVER_ERROR);
124         }
125     }
126 }
```

```
{
  "comment": [
    {
      "cid": 3,
      "comment_content": "댓글_내용3",
      "comment_writer": "임직원"
    }
  ],
  "insertTime": "2022-10-28 03:22:13",
  "updateTime": null,
  "bid": 1,
  "board_title": "제목",
  "board_content": "내용",
  "board_writer": "전우치",
  "view_cnt": 1,
  "comment": [
    {
      "cid": 1,
      "comment_content": "댓글_내용",
      "comment_writer": "홍길동"
    }
  ],
  "cid": 2,
  "comment_content": "댓글_내용2",
}
```

```
432 2022-10-28T121832.200.json
433
434 GET http://localhost:8080/api/boards/pageing
435
436 GET http://localhost:8080/api/boards/pageing?page=0&size=4
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438 2022-10-28T122247.200.json
439
440 GET http://localhost:8080/api/boards/2
441
442 2022-10-28T122940.200.json
443
444
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```

```
{
  "totalItems": 1,
  "totalPages": 1,
  "currentPage": 0,
  "board": [
    {
      "insertTime": "2022-10-28 03:29:34",
      "updateTime": null,
      "bid": 2,
      "board_title": "제목2",
      "board_content": "내용2",
      "board_writer": "임직원",
      "view_cnt": 1,
      "comment": [
        {
          "cid": 3,
          "comment_content": "댓글_내용3",
          "comment_writer": "임직원"
        }
      ]
    }
  ],
  "cid": 2,
  "comment_content": "댓글_내용2",
}
```

응답 파일이 저장되었습니다.

응답 파일이 외워리화되었습니다.

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GET http://localhost:8080/api/boards/pageing?page=0&size=4
2022-10-28T122247.200.json

GET http://localhost:8080/api/boards/2
2022-10-28T122940.200.json

GET http://localhost:8080/api/boards/comment/2
2022-10-28T123146.200.json

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```
}  
} catch (Exception e) {  
    // 서버 에러  
    return new ResponseEntity<>(HttpStatus  
}  
}  
// 삭제 하기  
@DeleteMapping("/{boards/delete/{bid}")  
public ResponseEntity<Object> deleteBoard(@Pa  
    try {  
        boolean success = boardService.remove  
        if (success) {  
            return new ResponseEntity<>(HttpS  
        } else {  
            return new ResponseEntity<>(HttpS  
        }  
    } catch (Exception e) {
```

http://localhost:8080/api/boards/comment/2

HTTP/1.1 200
Content-Type: application/json
Transfer-Encoding: chunked
Date: Fri, 28 Oct 2022 03:31:46 GMT
Keep-Alive: timeout=60
Connection: keep-alive

[
 {
 "cid": 2,
 "comment_content": "댓글_내용2",
 "comment_writer": "장길산"
 }
]
응답 파일이 저장되었습니다.
> 2022-10-28T123146.200.json

Response code: 200; Time: 66ms (66 ms); Content length: 61 bytes (61 B)

스크린샷

Response code: 200; Time: 66ms (66 ms); Content length: 61 bytes (61 B)

> 2022-10-28T123146.200.json
응답 파일이 저장되었습니다.
]
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