

Custom API exceptions with custom message and status code

404 error

The screenshot shows a REST client interface with a GET request to `http://localhost:8080/api/v1/posts/2`. The request body is a JSON object: `{ "content": "my first redbook note", "title": "Springboot project vlog 1", "description": "How to create a Springboot project?" }`. The response status is **404 Not Found** with a response time of 9 ms and a body size of 289 B. The response body is a JSON object: `{ "timestamp": "2026-01-23T01:57:41.749+00:00", "message": "Post not found with id : '2'", "details": "uri=/api/v1/posts/2" }`.

```
1 {
2   "content": "my first redbook note",
3   "title": "Springboot project vlog 1",
4   "description": "How to create a Springboot project?"
5 }
```

Body Cookies Headers (5) Test Results 404 Not Found 9 ms 289 B Save Response

```
1 {
2   "timestamp": "2026-01-23T01:57:41.749+00:00",
3   "message": "Post not found with id : '2'",
4   "details": "uri=/api/v1/posts/2"
5 }
```

400 error

The screenshot shows a REST client interface with a GET request to `http://localhost:8080/api/v1/posts/"9"`. The request body is a JSON object: `{ "content": "my first redbook note", "title": "Springboot project vlog 1", "description": "How to create a Springboot project?" }`. The response status is **400 Bad Request** with a response time of 74 ms and a body size of 266 B. The response body is a JSON object: `{ "timestamp": "2026-01-23T02:03:38.111+00:00", "message": "Invalid Parameter Type: id", "details": "uri=/api/v1/posts/%229%22" }`.

```
1 {
2   "content": "my first redbook note",
3   "title": "Springboot project vlog 1",
4   "description": "How to create a Springboot project?"
5 }
```

Body Cookies Headers (4) Test Results 400 Bad Request 74 ms 266 B Save Response

```
1 {
2   "timestamp": "2026-01-23T02:03:38.111+00:00",
3   "message": "Invalid Parameter Type: id",
4   "details": "uri=/api/v1/posts/%229%22"
5 }
```