

Remove Downvote from Comment

Endpoint

URL: `/:projectId/comments/:commentId/remove-downvote`

Method: `PATCH`

Authentication Required: Yes

Description

Removes a previously added downvote from a comment by the authenticated user.

- Subtracts the user’s ID from the `downvotes` array.
- Increases the reputation of the comment’s author.

Request

Path Parameters

Parameter	Type	Required	Description
<code>commentId</code>	<code>string</code>	Yes	The ID of the comment to un-downvote.

Headers

Header	Type	Required	Description
<code>Authorization</code>	<code>string</code>	Yes	Bearer token for authenticated users.

Response

Success Response (200 OK)

Returns the updated comment:

```
{
  "id": "comment-123",
  "entityId": "entity-456",
  "upvotes": [],
  "downvotes": [],
  "content": "Appreciate this perspective.",
  ...
}
```

Error Responses

Missing Comment ID (400 Bad Request)

```
{
  "error": "Missing required data",
  "code": "comment/missing-data"
}
```

Not Found (404 Not Found)

```
{
  "error": "Comment not found",
  "code": "comment/not-found"
}
```

Not Downvoted (409 Conflict)

```
{
  "error": "User hasn't downvoted this comment",
  "code": "comment/not-downvoted"
}
```

Server Error (500 Internal Server Error)

```
{
  "error": "Internal server error.",
  "code": "comment/server-error",
  "details": "[error message]"
}
```

Notes

- The authenticated user must have previously downvoted the comment.
- A successful request removes the user's ID from `downvotes`.
- The comment author's reputation is increased.
- A `409 Conflict` is returned if the user hasn't downvoted the comment.

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