

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>	string	Yes	The ID of the comment to un-downvote.

Headers

Header	Type	Required	Description
<code>Authorization</code>	string	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"  
}
```

```
{  
  "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.

Last updated on May 11, 2025