Update Entity

Endpoint

URL: `/:projectId/entities/:entityId`

Method: `PATCH`

Authentication Required: Yes

Description

Updates an existing entity. Only the entity's creator or a master-level user can perform this action.

Request

Path Parameters

Parameter	Type	Required	Description
`entityId`	`string`	Yes	The ID of the entity to update.

Headers

Header	Type	Required	Description
`Authorization`	`string`	Yes	Bearer token for authenticated users.

Body Parameters

Field	Type	Required	Description
`title`	`string`	No	Updated title of the entity.
`content`	`string`	No	Updated content.
`attachments`	`array`	No	Updated attachments.
`keywords`	`array`	No	Updated list of keywords.
`location`	`object`	No	Updated location `{ longitude: number, latitude: number }`.
`metadata`	`object`	No	Updated metadata.
`mentions`	`array`	No	Updated mentions list with objects like `{ id: string }`.

Example Request

```
PATCH /entities/abc123

{
  "title": "Updated Entity Title",
  "keywords": ["update", "example"],
  "metadata": { "color": "blue" },
  "location": {
    "longitude": -73.935242,
    "latitude": 40.73061
  }
}
```

Response

Success Response (200 OK)

Returns the updated entity object:

```
{
  "id": "abc123",
  "title": "Updated Entity Title",
  "content": "...",
  "keywords": ["update", "example"],
```

```
      "metadata": { "color": "blue" },
      "location": {
        "type": "Point",
        "coordinates": [-73.935242, 40.73061]
      },
      ...
    }
```

Error Responses

Missing Entity ID (400 Bad Request)

```
{
    "error": "Missing entityId in request.",
    "code": "entity/invalid-id"
}
```

Unauthorized (403 Forbidden)

```
{
    "error": "User is not authorized to update this entity.",
    "code": "entity/unauthorized"
}
```

Entity Not Found (404 Not Found)

```
{
    "error": "Entity not found.",
    "code": "entity/not-found"
}
```

Server Error (500 Internal Server Error)

```
{
    "error": "Internal server error.",
    "code": "entity/server-error",
    "details": "<Error message>"
}
```

Notes

- Fields not included in the request body will remain unchanged.

- The `location` field, if updated, must include both `longitude` and `latitude`.

- A webhook `validateEntityUpdated` is triggered before the update is applied.

Last updated on May 11, 2025