

# Submit a Report

## Endpoint

**URL:** `/:projectId/reports`

**Method:** `POST`

**Authentication Required:** Yes

## Description

Submit a report for a `Comment` or `Entity`. Reports are tracked per user to avoid duplicate submissions.

## Request

### Headers

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

### Body Parameters

Field	Type	Required	Description
<code>targetId</code>	<code>string</code>	Yes	ID of the target being reported.
<code>targetType</code>	<code>string</code>	Yes	Either <code>Comment</code> or <code>Entity</code> .
<code>reason</code>	<code>string</code>	Yes	Reason for the report.

Field	Type	Required	Description
<code>details</code>	<code>string</code>	No	Optional additional information about the report.

## Example Request

```
{
  "targetId": "comment_456",
  "targetType": "Comment",
  "reason": "Spam",
  "details": "This comment contains promotional links."
}
```

## Response

### Success Responses

#### New Report Created (201 Created)

```
{
  "message": "Report submitted successfully",
  "code": "report/created"
}
```

#### Report Already Exists (200 OK)

```
{
  "message": "Report already registered by this user",
  "code": "report/already-reported"
}
```

#### Report Updated (200 OK)

```
{
  "message": "Report updated successfully",
  "code": "report/updated"
}
```

```
}
```

## Error Responses

### Missing Required Fields (400 Bad Request)

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

### Invalid Target Type (400 Bad Request)

```
{  
  "error": "Invalid targetType",  
  "code": "report/invalid-type"  
}
```

### Target Not Found (404 Not Found)

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

### Foreign Key Violation (400 Bad Request)

```
{  
  "error": "Invalid targetId or projectId",  
  "code": "report/invalid-foreign-key"  
}
```

### Server Error (500 Internal Server Error)

```
{  
  "error": "Server error",  
  "code": "report/server-error",  
  "details": "<Error message>"  
}
```

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## Notes

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- Only `Comment` and `Entity` are valid `targetType` values.
- Multiple users can report the same target, but each user is recorded only once.
- Submitting a second report for the same target updates the reporter list.

Last updated on May 11, 2025