eslint-nestjs-apiresponse

A simple ESLint plugin that enforces the use of HttpStatus enum from @nestjs/common in NestJS applications.

Features

- Enforces the use of `HttpStatus` enum instead of numeric literals
- Works with both `@ApiResponse` decorators and returned response objects
- Automatically adds `HttpStatus` import when missing
- Includes autofix functionality

Installation

```
npm install eslint-nestjs-apiresponse --save-dev
```

Usage

Add the plugin to your `.eslintrc`:

```
{
  "plugins": ["nestjs-apiresponse"],
  "rules": {
    "nestjs-apiresponse/require-http-status": "error"
  }
}
```

Or use the recommended configuration:

```
{
  "extends": ["plugin:nestjs-apiresponse/recommended"]
}
```

Examples

✕ Incorrect:

```
// In decorators
@ApiResponse({ status: 200, description: 'Success' })
```

```
    // In response objects
    return { status: 200, data: result };
```

✅ Correct:

```
import { HttpStatus } from '@nestjs/common';

// In decorators
@ApiResponse({ status: HttpStatus.OK, description: 'Success' })

// In response objects
return { status: HttpStatus.OK, data: result };
```

Requirements

- Node.js >=14.0.0
- ESLint >=7.0.0
- @nestjs/common >=8.0.0
- @nestjs/swagger >=5.0.0

Authors

- Cline (Senior TypeScript Developer)
- 1MaJKeL1 (Project Supervisor)

License

ISC