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

For ESLint 9+ (flat config), add to your eslint.config.js:

For ESLint 8 and below (.eslintrc):

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

Or use the recommended configuration:

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```
{
   "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 >=9.0.0 (for flat config) or >=7.0.0 (for legacy config)
- @nestjs/common >=8.0.0
- @nestjs/swagger >=5.0.0

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