

HttpExceptionBody

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Kind: Interface

Source: `packages/common/interfaces/http/http-exception-body.interface.ts`

Part of: Common

`HttpExceptionBody` defines the standardized payload returned for HTTP exceptions. It combines a human-readable `message`, an error category string, and the numeric HTTP `statusCode` so clients can reliably inspect failed responses.

Properties

Property	Type
<code>message</code>	<code>HttpExceptionBodyMessage</code>
<code>error</code>	<code>string</code>
<code>statusCode</code>	<code>number</code>

Diagram



Usage

```
import type { HttpExceptionBody } from './http-exception-body.interface';

const responseBody: HttpExceptionBody = {
  message: ['Email must be valid', 'Password must contain 8 characters'],
  error: 'Bad Request',
  statusCode: 400,
};

function handleError(body: HttpExceptionBody) {
  console.error(`${body.statusCode} ${body.error}`, body.message);
}

handleError(responseBody);
```

AI Coding Instructions

- Preserve the `message`, `error`, and `statusCode` fields when constructing standardized HTTP error responses.
- Treat `message` as `HttpExceptionBodyMessage`; it may represent a single message or multiple validation messages.
- Use valid HTTP status codes for `statusCode` and keep `error` aligned with the corresponding error category.
- Prefer this interface for serialized exception response bodies rather than exposing internal error objects or stack traces.