



Diagnostic schema

This schema describes one stable diagnostic object: its code, severity, location, message, and remediation hint.

Margo diagnostic output v1

One structured diagnostic emitted by a Margo command failure or compatibility report.

code *string* *

Stable machine-readable diagnostic code.

minLength=1

column *integer*

One-based source column.

minimum=1

hint *string*

Actionable remediation hint.

line *integer*

One-based source line.

minimum=1

message *string* *

Human-readable diagnostic message.

minLength=1

pointer *string*

JSON Pointer identifying the affected field.

severity *string*

Diagnostic severity when present.

enum=["info","warning","error"]

source *string*

Source path associated with the diagnostic.

Used by

- JSON command failures and compatibility findings.
- The `margo check` and `margo doctor` reports.
- `margo schema diagnostic`, which emits the exact embedded bytes.