



Policy and diagnostics

Margo distinguishes ordinary Markdown from privileged capabilities. The normal path needs no policy file. Raw HTML and iframe embeds require an explicit host policy, so the same document cannot silently widen what a target is allowed to load or publish.

Check before you render

```
margo check guide.md --diagnostics json
margo html guide.md --policy policy.json --diagnostics json
```

Checks report a source, line or field pointer when available, plus a remediation hint. JSON diagnostics make the result straightforward to consume in CI; text diagnostics are the default for local work.

Policy is host-owned

```
{
  "schemaVersion": "margo-policy/v1",
  "rawHTML": "sanitized",
  "iframe": {
    "allowedOrigins": ["https://video.example.com"],
    "projections": {
      "html": "interactive",
      "site": "interactive",
      "pdf": "static-link",
      "deck": "deny"
    }
  }
}
```

The document cannot change its own capabilities through frontmatter. A host chooses the policy, the CLI validates its exact schema, and each output target applies its own least-authoritative projection.

A useful failure is part of the feature

If a link, image, SVG, heading sequence, policy field, or engine requirement is invalid, Margo fails with a stable diagnostic code and a next action. That makes the publishing boundary visible instead of turning a document build into a best-effort guess.