yamllint YAML linter

CONCEPTS

Without a config file yamllint uses the default preset: syntax errors and style (indent, line length 80, trailing spaces) are errors; document-start, truthy and comments are warnings.

RUNNING

`yamllint` *`<file> <dir>`*
Lint files and directories

`yamllint .`
Lint every YAML file below here

`yamllint -s .`
Exit non-zero on warnings too

`yamllint --no-warnings .`
Show errors only

`yamllint -f parsable .`
file:line:col output for scripts

CONFIG SELECTION

`yamllint -c` *`<config> <file>`*
Use a config file

`yamllint -d relaxed` *`<file>`*
Built-in lenient preset

`yamllint -d "{extends: default, rules: {line-length: {max: 120}}}" .`
Inline config on the CLI

`.yamllint`
Per-project config file name

CONFIG FILE KEYS

`extends: default`
Start from the default preset

`extends: relaxed`
Start from the lenient preset

`rules:`
Map of rule name to settings

*`<rule>`***`: enable`**
Turn a rule on with defaults

*`<rule>`***`: disable`**
Turn a rule off

`level: warning`
Rule problems become warnings

CONFIG FILE KEYS (cont.)

`ignore: |`
Gitignore-style paths to skip

INLINE DISABLES

`# yamllint disable-line`
Skip this line

`# yamllint disable-line rule:`*`<rule>`*
Skip one rule on this line

`# yamllint disable`
Skip all rules from here

`# yamllint enable`
Resume checking

`# yamllint disable rule:`*`<rule>`*
Skip one rule from here

`# yamllint disable-file`
Skip the whole file

WHITESPACE RULES

`indentation: {spaces: 2}`
Fixed indent width

`indentation: {indent-sequences: consistent}`
Allow both list indent styles

`line-length: {max: 120}`
Longer lines allowed

`line-length: disable`
No line length limit

SYNTAX AND STYLE RULES

`document-start: {present: false}`
Do not require ---

`truthy: {allowed-values: ["true", "false"]}`
Which bool words are allowed

`truthy: {allowed-values: ["true", "false", "on"]}`
Allow on (GitHub Actions)

`truthy: {check-keys: false}`
Do not flag keys like on:

VALUE AND KEY RULES

`key-duplicates: enable`
Same key twice in a mapping