

### version

GitHub Docs

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### Show the version of the CodeQL toolchain.

GitHub CodeQL is licensed on a per-user basis upon installation. You can use CodeQL only for certain tasks under the license restrictions. For more information, see "About the CodeQL CLI." If you have a GitHub Advanced Security license, you can use CodeQL for automated analysis, continuous integration, and continuous delivery. For more information, see "About GitHub Advanced Security."

This content describes the most recent release of the CodeQL CLI. For more information about this release, see <a href="https://github.com/github/codeql-cli-binaries/releases">https://github.com/github/codeql-cli-binaries/releases</a>.

To see details of the options available for this command in an earlier release, run the command with the --help option in your terminal.

# Synopsis &

Shell

codeql version <options>...

# **Description** @

Show the version of the CodeQL toolchain.

# Options @

## Primary Options &

--format=<fmt> €

Select output format. Choices include text (default), terse, and json.

# Common options &

-h, --help 🔗

Show this help text.

### -J=<opt> @

[Advanced] Give option to the JVM running the command.

(Beware that options containing spaces will not be handled correctly.)

Incrementally increase the number of progress messages printed.

Incrementally decrease the number of progress messages printed.

### --verbosity=<level> 🔗

[Advanced] Explicitly set the verbosity level to one of errors, warnings, progress, progress+, progress++, progress+++. Overrides -v and -q.

### --logdir=<dir> 🔗

[Advanced] Write detailed logs to one or more files in the given directory, with generated names that include timestamps and the name of the running subcommand.

(To write a log file with a name you have full control over, instead give --log-to-stderr and redirect stderr as desired.)

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