

Python cookbook

Overview

This space contains simple queries that show how to access basic Python elements using the predicates defined by the standard CodeQL library for Python. They're intended to give you a starting point for your own experiments and to help you work out the best way to frame your questions using CodeQL.

For other CodeQL resources see:

- [CodeQL for Python](#)—an introduction to writing queries to analyze Python projects
- [CodeQL library for Python](#)—reference documentation for the standard Python libraries
- [Learning CodeQL](#)—a guide to the various resources for learning how to write effective queries

Queries grouped by Python element

1. A-B

- access
- add
- argument
- backtick
- block
- boolean
- branch
- builtin

2. C-D

- call
- catch
- class
- collection
- comment
- comparison
- conditional
- constructor
- conversion

3. E-F

- else
- empty
- equality
- equals
- exception
- exceptions
- expression
- extends
- file
- finally
- function

4. G-O

- generator
- if
- implements
- integer
- literal
- method
- new
- none
- object
- override
- overrides

5. P-R

- parameter
- print
- private
- quote
- raise
- raw
- recursion
- reference

6. S-Z

- single
- statement
- string
- subtype
- supertype
- ternary
- test
- then
- throw
- todo
- try