```
name: "CodeQL"
on:
 push:
  branches: ["master"]
 pull_request:
  # The branches below must be a subset of the branches above
  branches: ["master"]
 schedule:
  - cron: "33 12 * * 5"
jobs:
 analyze:
  name: Analyze
  # Runner size impacts CodeQL analysis time. To learn more, please see:
  # - https://gh.io/recommended-hardware-resources-for-running-codeql
  # - https://gh.io/supported-runners-and-hardware-resources
  # - https://gh.io/using-larger-runners
  # Consider using larger runners for possible analysis time improvements.
  runs-on: ubuntu-latest
  timeout-minutes: 360
  permissions:
   actions: read
   contents: read
   security-events: write
  strategy:
   fail-fast: false
```

matrix:

language: ["python"]

steps:

- name: Checkout repository

uses: actions/checkout@v4

- name: Initialize CodeQL

uses: github/codeql-action/init@v3

with:

languages: \${{ matrix.language }}

- name: Autobuild

uses: github/codeql-action/autobuild@v3

- name: Perform CodeQL Analysis

uses: github/codeql-action/analyze@v3

with:

category: "/language:\${{matrix.language}}"