

Github Repo: <https://github.com/Simongotera11/flask-devops-lab>

The screenshot shows the GitHub Actions interface for a repository named "Lab 8 DevOps - Tests CI Pipeline". On the left, there's a sidebar with "Actions" and "All workflows" selected. The main area displays "All workflows" with a single entry: "1 workflow run". This run is titled "Adding testing lint yaml file" and was triggered by a commit pushed by "Simongotera11" to the "main" branch. It was completed 14 seconds ago.

This screenshot shows the GitHub Actions interface after two commits have been pushed. The sidebar still shows "Actions" and "All workflows". The main area now shows "2 workflow runs". The first run is for "Adding matrix config to yaml file" (commit c9caa4b) and the second is for "Adding testing lint yaml file" (commit 768ae23). Both runs were triggered by pushes to the "main" branch and completed within 17 seconds of each other.

This screenshot shows the GitHub Actions interface after several commits have been pushed. The sidebar shows "Actions" and "All workflows". The main area displays "All workflows" with "6 workflow runs". The runs are categorized as follows: two "fixed lint" runs (one from commit b34654d and another from commit b34654d), and three "Adding Flake8 lint checking yaml file" runs (one from commit 0245c83). All runs were triggered by pushes to the "main" branch and completed within 20 seconds of each other.

Actions

New workflow

All workflows

Lab 8 DevOps - Linting Pipeline
Lab 8 DevOps - Tests CI Pipeline

Management

Caches
Attestations
Runners
Usage metrics
Performance metrics

All workflows

Showing runs from all workflows

8 workflow runs

Event Status Branch Actor

Adding code coverage to test.yml file
Lab 8 DevOps - Tests CI Pipeline #5: Commit 60226ce pushed by Simongotera11 main 1 minute ago 18s ...
Adding code coverage to test.yml file
Lab 8 DevOps - Linting Pipeline #3: Commit 60226ce pushed by Simongotera11 main 1 minute ago 12s ...
fixed lint
Lab 8 DevOps - Tests CI Pipeline #4: Commit b34654d pushed by Simongotera11 main 7 minutes ago 20s ...
fixed lint
Lab 8 DevOps - Linting Pipeline #2: Commit b34654d pushed by Simongotera11 main 7 minutes ago 16s ...

Filter workflow runs

This screenshot shows the Actions interface. On the left, there's a sidebar with 'Actions' at the top, followed by a 'New workflow' button, and a 'All workflows' section containing links to 'Lab 8 DevOps - Linting Pipeline' and 'Lab 8 DevOps - Tests CI Pipeline'. Below this is a 'Management' section with links to 'Caches', 'Attestations', 'Runners', 'Usage metrics', and 'Performance metrics'. The main area is titled 'All workflows' with the sub-instruction 'Showing runs from all workflows'. It displays a table of '8 workflow runs' with columns for 'Event', 'Status', 'Branch', and 'Actor'. The first two rows show 'Adding code coverage to test.yml file' for the 'Tests CI Pipeline' and 'Linting Pipeline' respectively, both triggered by commit 60226ce pushed by 'Simongotera11' on the 'main' branch. The next two rows show 'fixed lint' for the 'Tests CI Pipeline' and 'Linting Pipeline' triggered by commit b34654d pushed by 'Simongotera11' on the 'main' branch. At the bottom right is a 'Filter workflow runs' search bar.

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

Pulse
Contributors
Community
Community standards
Traffic
Commits
Code frequency
Dependency graph
Network
Forks
Actions usage metrics
Actions performance metrics

Dependency graph

Dependencies Dependents Dependabot Export SBOM

pip Recent update jobs

Dependabot version updates automatically keep your application up-to-date by periodically updating dependencies to their latest versions. Dependabot security updates can also help keep dependencies updated.

This screenshot shows the 'Dependency graph' section of the Actions interface. On the left is a sidebar with various metrics like 'Pulse', 'Contributors', 'Community', etc., and 'Dependency graph' is selected. The main area has tabs for 'Dependencies', 'Dependents', and 'Dependabot', with 'Dependabot' currently active. It shows a dependency for 'pip'. Below this is a note about 'Dependabot version updates' and 'Dependabot security updates'. At the bottom right is a 'Recent update jobs' button.

Actions New workflow

All workflows

Dependabot Updates
Lab 8 DevOps - CodeQL Analysis
Lab 8 DevOps - Linting Pipeline
Lab 8 DevOps - Tests CI Pipeline

Management

Caches
Attestations
Runners
Usage metrics
Performance metrics

All workflows

Showing runs from all workflows

16 workflow runs

Event Status Branch Actor

Adding codeql.yml file
Lab 8 DevOps - Tests CI Pipeline #7: Commit d9ed113 pushed by Simongotera11 main 1 minute ago 20s ...
Adding codeql.yml file
Lab 8 DevOps - Linting Pipeline #5: Commit d9ed113 pushed by Simongotera11 main 1 minute ago 12s ...
Adding codeql.yml file
Lab 8 DevOps - CodeQL Analysis #1: Commit d9ed113 pushed by Simongotera11 main 1 minute ago 50s ...

Filter workflow runs

This screenshot shows the Actions interface again. The sidebar is identical to the previous one. The main area is titled 'All workflows' with the sub-instruction 'Showing runs from all workflows'. It displays a table of '16 workflow runs' with columns for 'Event', 'Status', 'Branch', and 'Actor'. The first three rows show 'Adding codeql.yml file' for the 'Tests CI Pipeline', 'Linting Pipeline', and 'CodeQL Analysis' respectively, all triggered by commit d9ed113 pushed by 'Simongotera11' on the 'main' branch. At the bottom right is a 'Filter workflow runs' search bar.

All checks have passed



7 successful checks

✓	Lab 8 DevOps - CodeQL Analysis / analyze (push)	Successful in 46s	Details
✓	Lab 8 DevOps - Linting Pipeline / lint (3.10) (push)	Successful in 7s	Details
✓	Lab 8 DevOps - Linting Pipeline / lint (3.11) (push)	Successful in 8s	Details
✓	Lab 8 DevOps - Linting Pipeline / lint (3.12) (push)	Successful in 7s	Details
✓	Lab 8 DevOps - Tests CI Pipeline / test (3.10) (push)	Successful in 16s	Details
✓	Lab 8 DevOps - Tests CI Pipeline / test (3.11) (push)	Successful in 13s	Details
✓	Lab 8 DevOps - Tests CI Pipeline / test (3.12) (push)	Successful in 16s	Details