A Comprehensive Guide

Integrating Docker Scout with CI/CD

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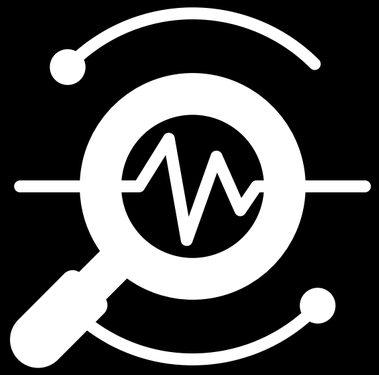
Agenda

- What is Docker Scout?
- What does Docker Scout do?
- Setting up Docker Scout
- Integrating with CI/CD Tools
- Demo

What is Docker Scout?

A scout is a person who secures firsthand information and will make sure everything is correct.

What does Docker Scout do?



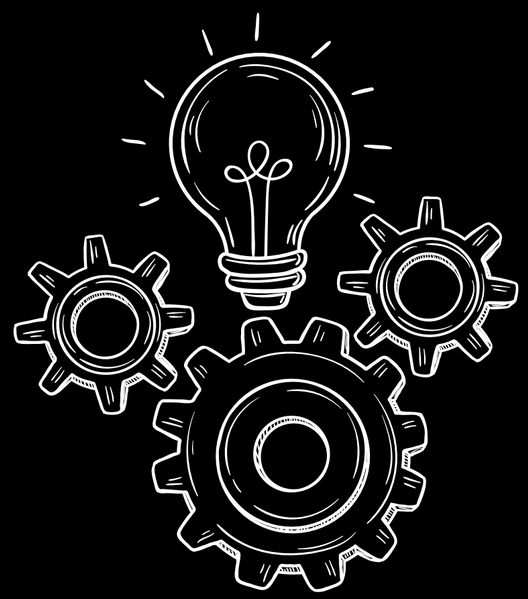
Analyse image content and generate reports of package and vulnerabilities

Provide suggestion for how to remediate issues

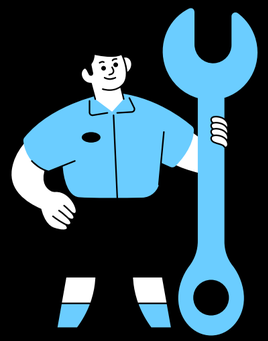
Inspect and analyse remote images from Docker Desktop without pulling them

Docker Scout gets vulnerability data from approximately 20 advisory sources.

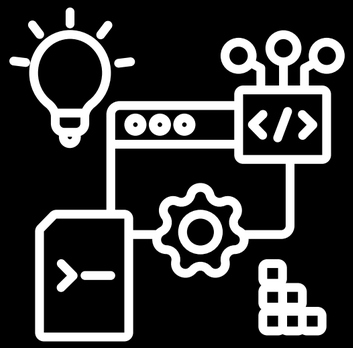
Setting up Docker Scout



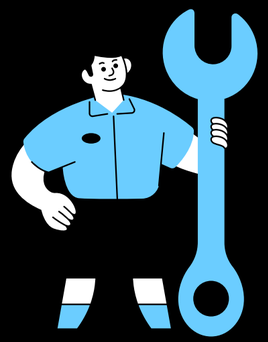
Docker scout CLI plugin is available by default on Docker Desktop starting with version 4.17

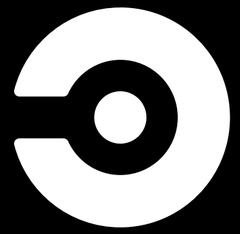


Integrating with CI/CD Tools

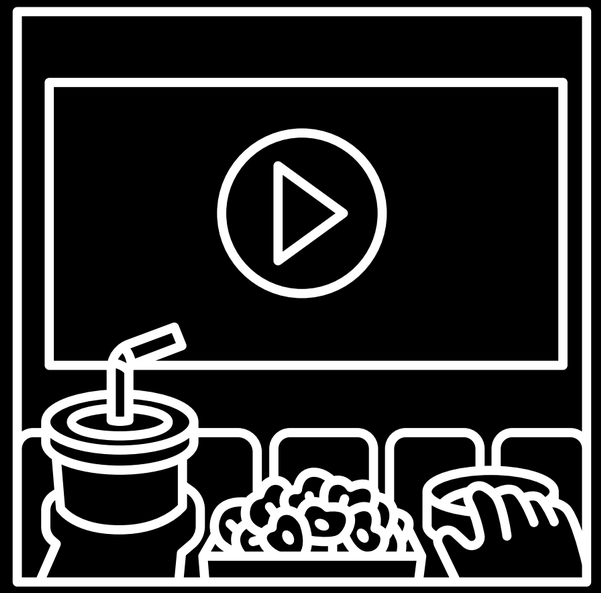


Docker Scout CLI can be used in CI environments





...



Time to Demo

References

- https://collabnix.com/how-to-integrate-docker-scout-with-github-actions/
- https://github.com/docker/scout-cli#ci-integration

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Thanks for your time!

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