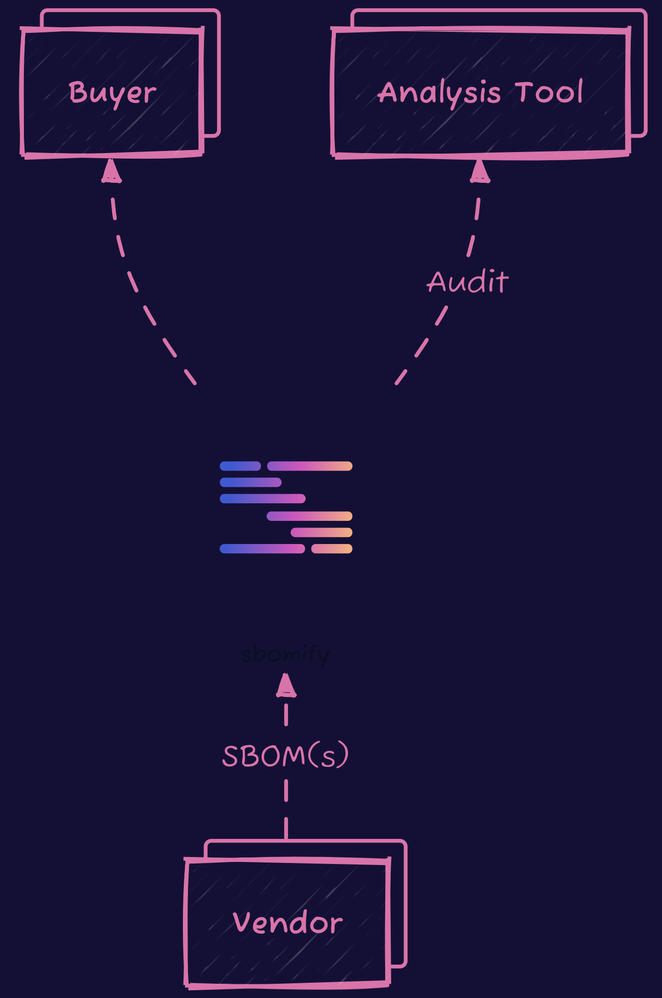
The hub for SBOMs and security artifacts



sbomify

$ whoami

Screenly

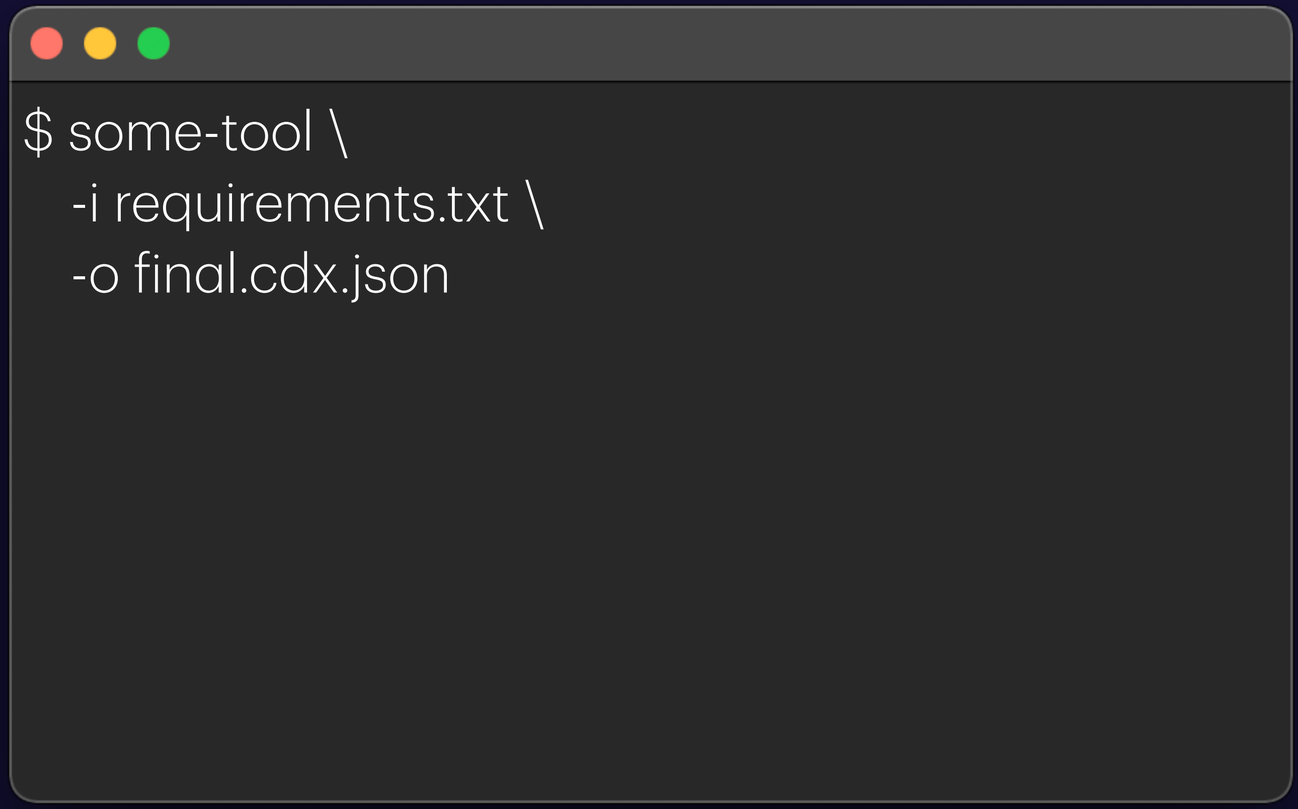
Creating SBOMs

Expectation

- Run one of the many tools
- Get a valid SBOM
- Move on

or

- Download SBOM from GitHub



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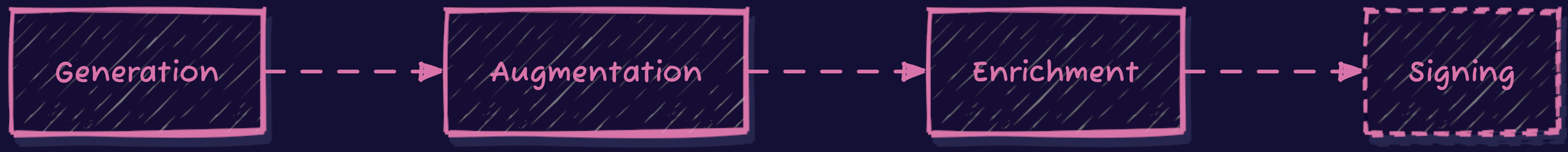
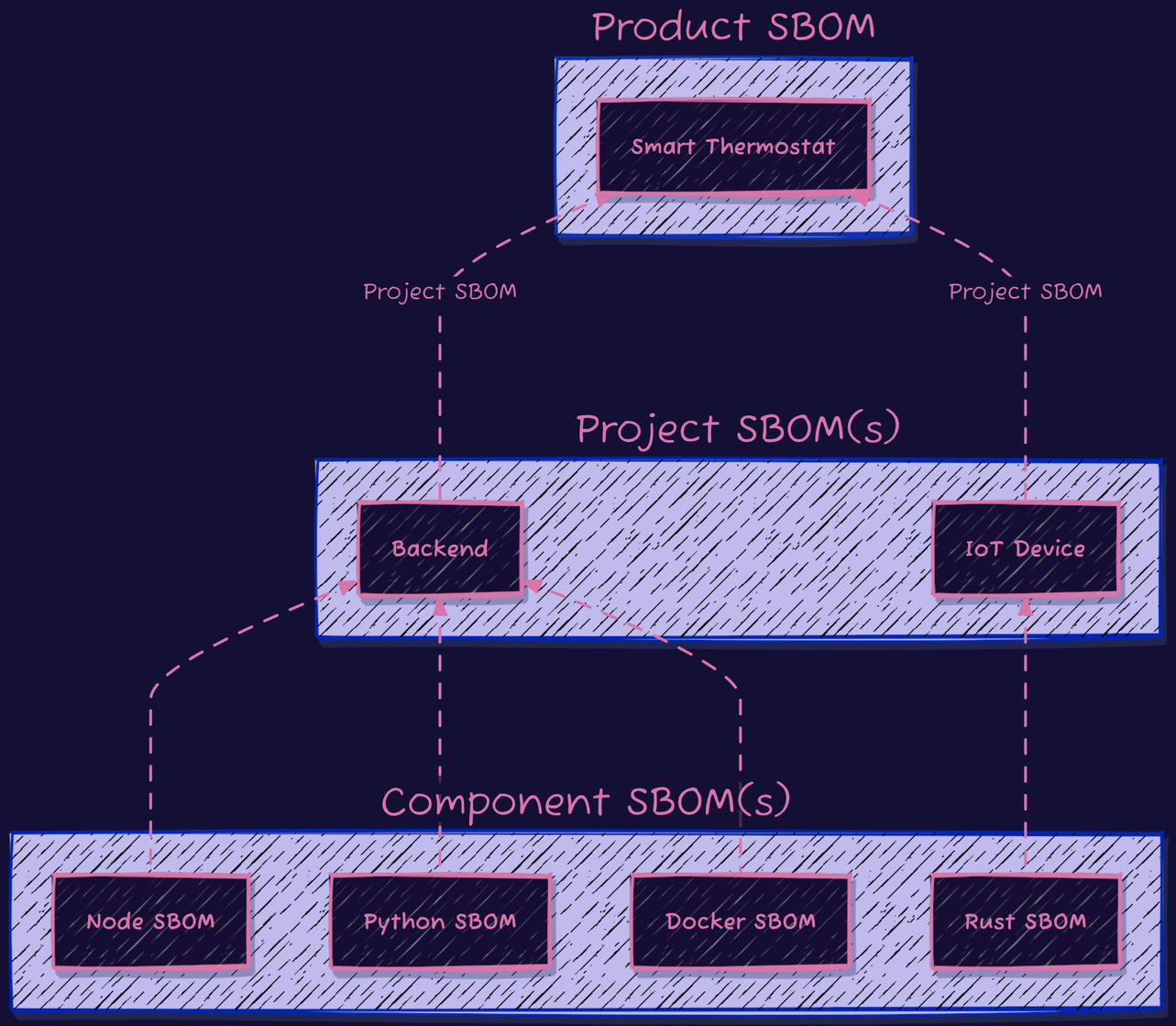

Generation
Augmentation
Enrichment
Signing

Transitive vs. primary dependencies


Product SBOM
Smart Thermostat
Project SBOM
Project SBOM
Project SBOM(s)
Backend
IoT Device
Component SBOM(s)
Node SBOM
Python SBOM
Docker SBOM
Rust SBOM

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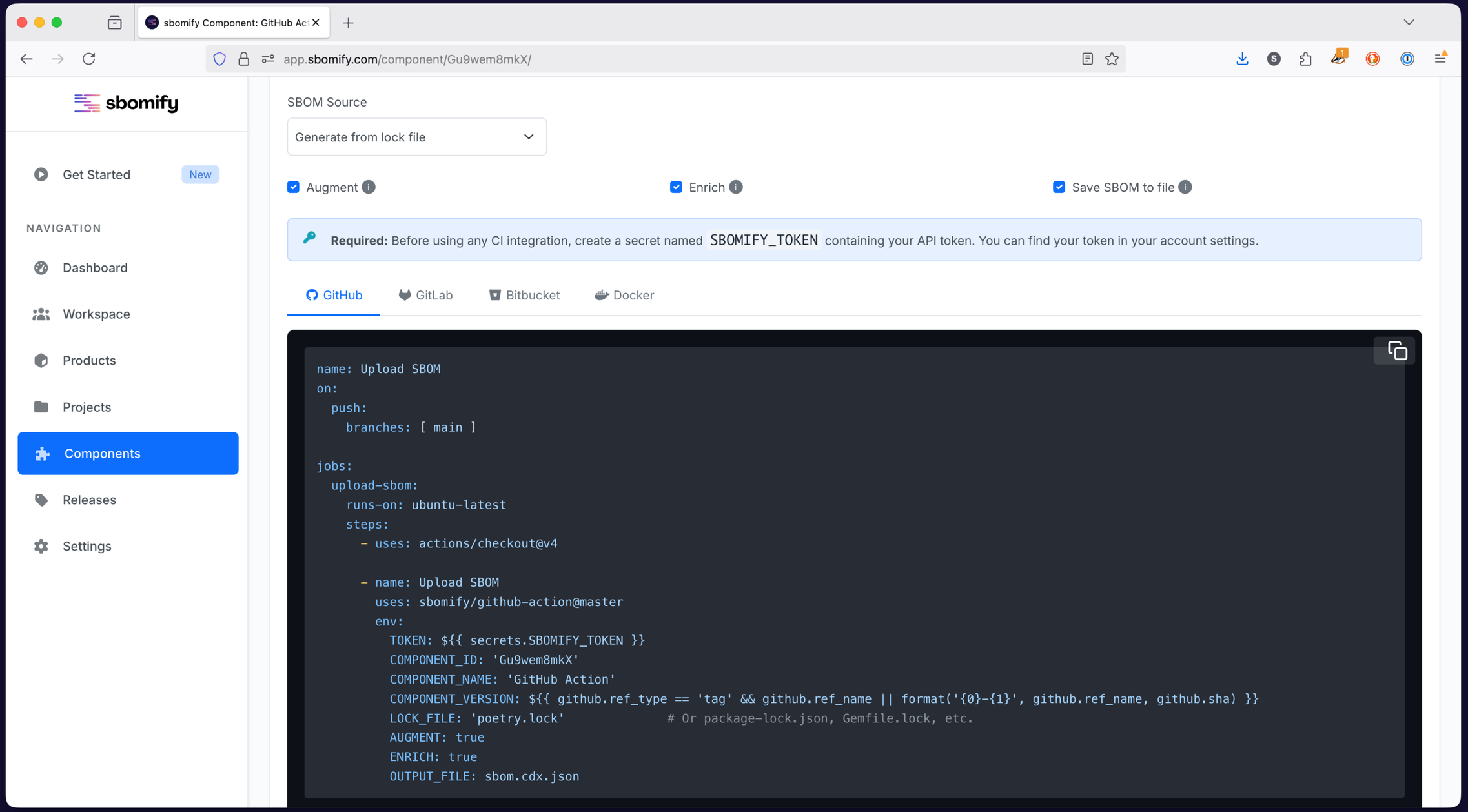
sbomify Component: GitHub Ac
app.sbomify.com/component/Gu9wem8mkX/
sbomify
Get Started
New
NAVIGATION
Dashboard
Workspace
Products
Projects
Components
Releases
Settings
SBOM Source
Generate from lock file
Augment
Enrich
Save SBOM to file
Required: Before using any CI integration, create a secret named SBOMIFY_TOKEN containing your API token. You can find your token in your account settings.
GitHub
GitLab
Bitbucket
Docker
name: Upload SBOM
on:
push:
branches: [main]
jobs:
upload-sbom:
runs-on: ubuntu-latest
steps:
- uses: actions/checkout@v4
- name: Upload SBOM
uses: sbomify/github-action@master
env:
TOKEN: ${{ secrets.SBOMIFY_TOKEN }}
COMPONENT_ID: 'Gu9wem8mkX'
COMPONENT_NAME: 'GitHub Action'
COMPONENT_VERSION: ${{ github.ref_type == 'tag' && github.ref_name || format('{0}-{1}', github.ref_name, github.sha) }}
LOCK_FILE: 'poetry.lock'
Or package-lock.json, Gemfile.lock, etc.
AUGMENT: true
ENRICH: true
OUTPUT_FILE: sbom.cdx.json

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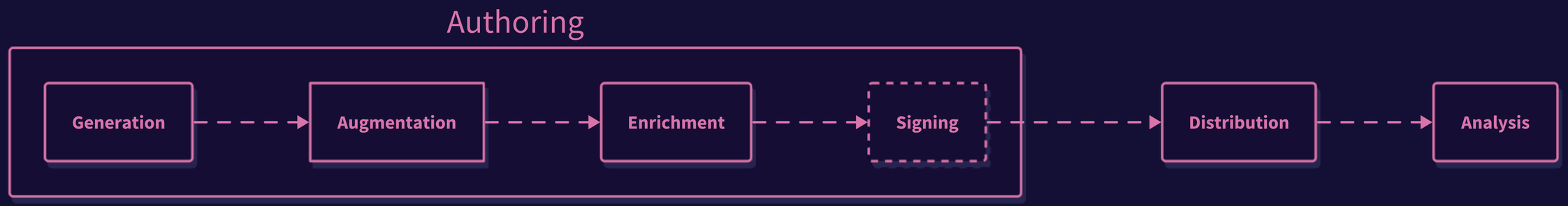
DON'T ******* MERGE

YOUR SBOMS

Distributing SBOMs

Handling SBOMs today feels like managing source code in the 90s, with patches sent over email.

Life Cycle



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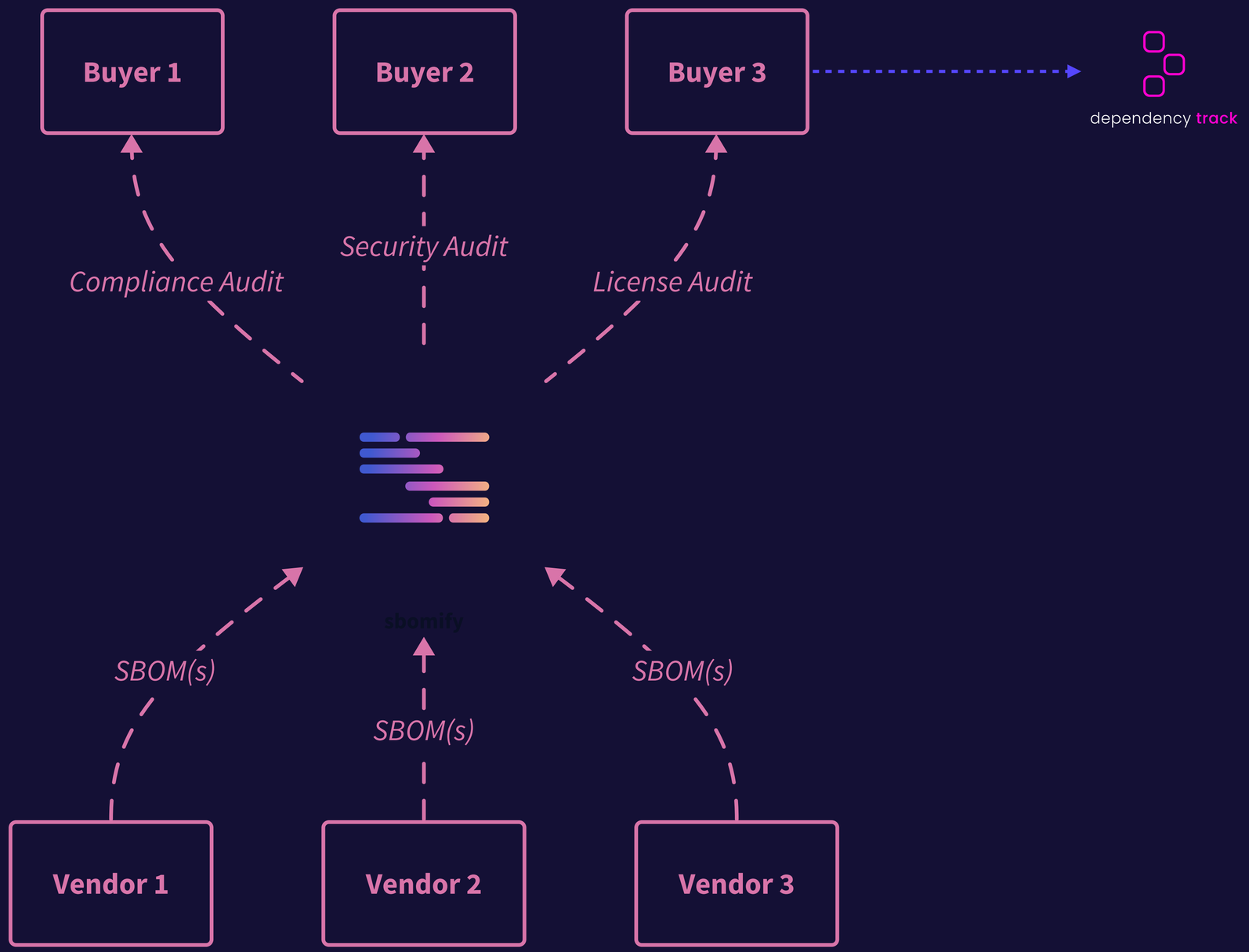
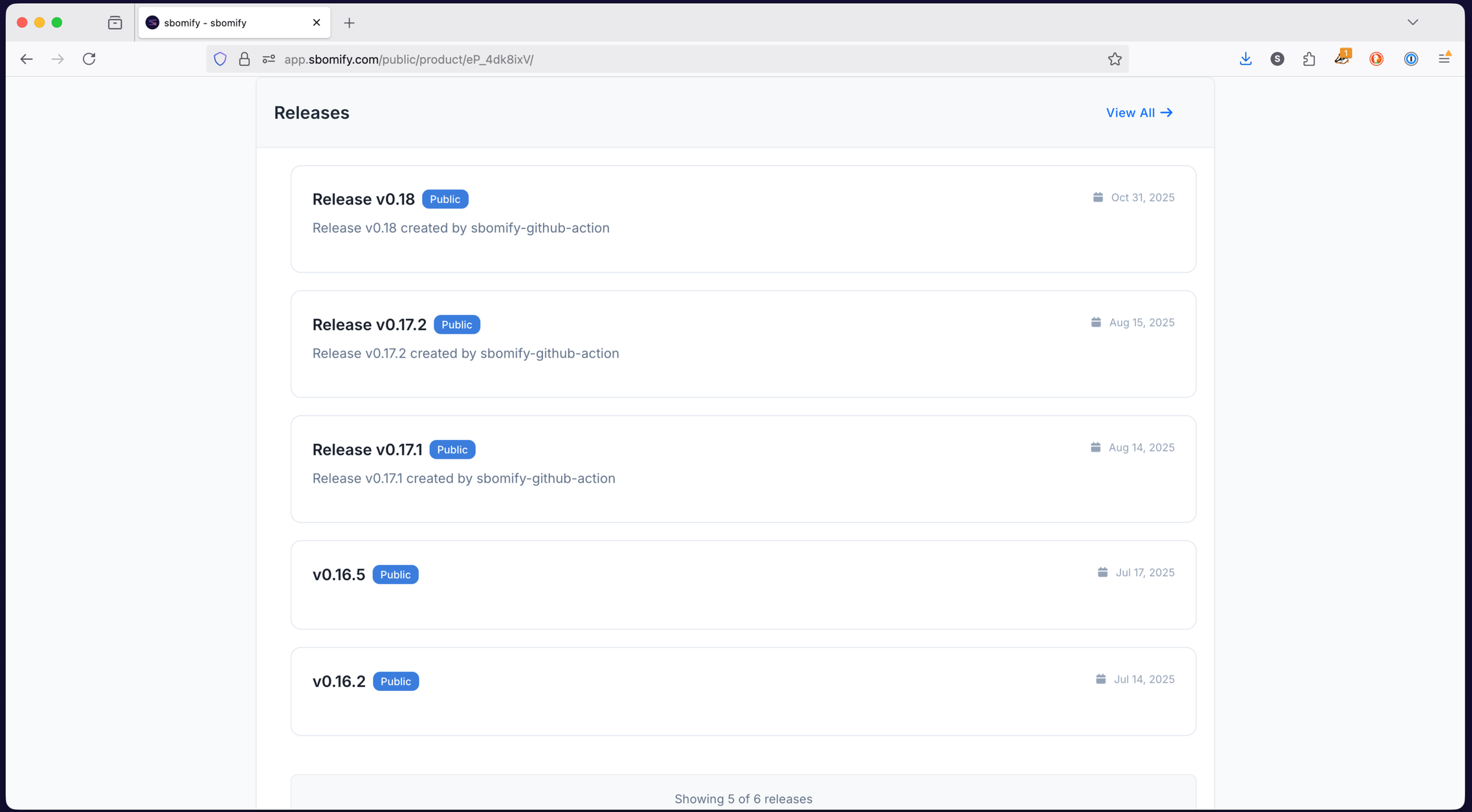

Buyer 1
Buyer 2
Buyer 3
dependency track
Compliance Audit
Security Audit
License Audit
sbomify
SBOM(s)
SBOM(s)
SBOM(s)
Vendor 1
Vendor 2
Vendor 3

sbomify


sbomify - sbomify
app.sbomify.com/public/product/eP_4dk8ixV/
Releases
View All
Release v0.18
Public
Oct 31, 2025
Release v0.18 created by sbomify-github-action
Release v0.17.2
Public
Aug 15, 2025
Release v0.17.2 created by sbomify-github-action
Release v0.17.1
Public
Aug 14, 2025
Release v0.17.1 created by sbomify-github-action
v0.16.5
Public
Jul 17, 2025
v0.16.2
Public
Jul 14, 2025
Showing 5 of 6 releases

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- Not just for SBOMs
- Compliance documents
- Support, knowledge base links
- Transparency Exchange API (TEA) on the roadmap

sbomify + dt

dependency **track**

- Pluggable vulnerability scanning
  - DT + OSV supported at the moment
- sbomify components = DT project
- Push when SBOMs are uploaded
- Periodically pull back results
- Results visualized in UI
- (Thank you Niklas for the help)

sbomify Dashboard

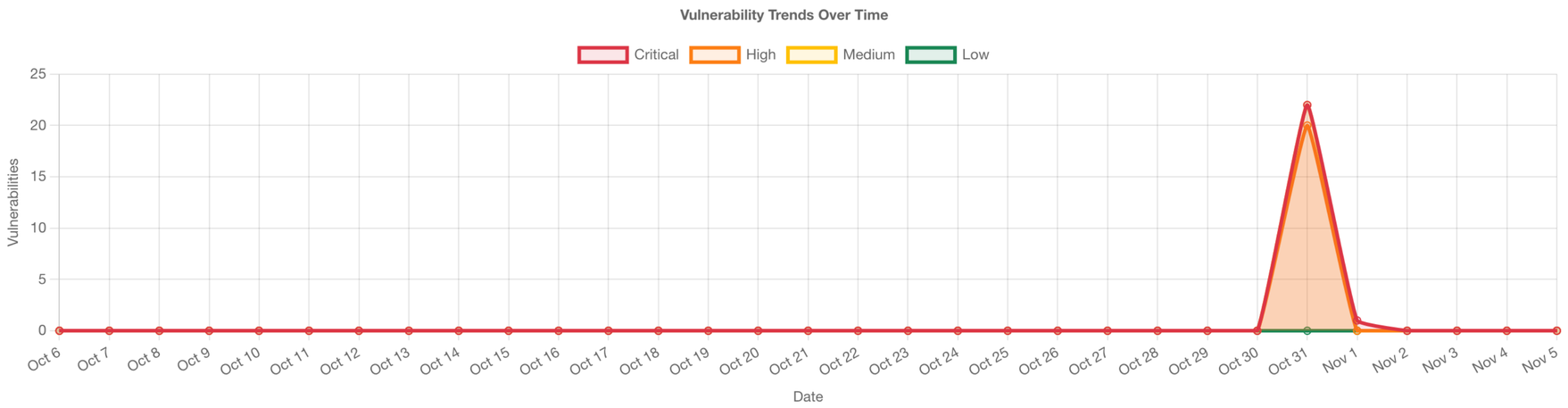
app.sbomify.com/dashboard

sbomify

- Get Started (New)

NAVIGATION

- Dashboard
- Workspace
- Products
- Projects
- Components
- Releases
- Settings



Recent SBOM Scans (10)

View All Scans

sbomify-github-action	master-0f48c691a0dbf636750cbb1a9af26430bac91dfe	GitHub Action	Dependency Track Nov 1, 2025	1 VULNERABILITIES, 1 CRITICAL
sbomify-github-action	master-0c6d33641f7446038a24244d55ad97296f55a9aa	GitHub Action	Dependency Track Oct 31, 2025	1 VULNERABILITIES, 1 CRITICAL
sbomify-github-action	v0.6	GitHub Action	Dependency Track Oct 31, 2025	1 VULNERABILITIES, 1 CRITICAL
sbomify-github-action	master-c34242c23d6df06a646c680abb1793fb334621bf	GitHub Action		1 VULNERABILITIES

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Resources

sbomify.com

github.com/sbomify/sbomify

github.com/sbomify/github-action

vpetersson.com