		What It		ls Is	Cyclonedx			
Tool Name	Vendor	Does?	Tags	Public Library	Compatible	Description	Repo URL	Web URL
CycloneDX Core for Java	CycloneDX		library	1	1	Library which facilitates the creation of SBOMs from Java objects parsing of existing SBOMs into an object model and validation of SBOMs	https://github. com/CycloneDX/cyclonedx-core- java	https://github.com/CycloneDX/cyclonedx- core-iava
CycloneDX for .NET	CycloneDX	Generate SBoM	build-	1		Creates CycloneDX Software Bill of Materials (SBOM) from .NET Projects	https://github. com/CycloneDX/cyclonedx- dotnet	https://www.nuget. org/packages/CycloneDX/
CycloneDX Libraries for .NET	CycloneDX		library	1	1 1	.NET libraries to consume and produce CycloneDX Software Bill of Materials (SBOM)	https://github. com/CycloneDX/cyclonedx- dotnet-library	https://www.nuget.org/profiles/CycloneDX
CycloneDX for NPM	CycloneDX	Generate SBoM		1		Creates CycloneDX SBOMs for Node.js (NPM) projects. This package also doubles as a library which facilitates the creation of SBOMs from Javascript objects.	https://github. com/CycloneDX/cyclonedx- node-module	https://www.npmjs. com/package/@cyclonedx/bom
CycloneDX for Webpack	CycloneDX	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for frontend Javascript applications that have been bundled with webpack.	https://github. com/CycloneDX/cyclonedx- webpack-plugin	https://github.com/CycloneDX/cyclonedx- webpack-plugin
CycloneDX for Maven	CycloneDX	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for Java (Maven) projects	https://github. com/CycloneDX/cyclonedx- maven-plugin	https://github.com/CycloneDX/cyclonedx- maven-plugin
CycloneDX library for Go	CycloneDX		library	1	1 1	Go library to consume and produce CycloneDX Software Bill of Materials (SBOM)	https://github. com/CycloneDX/cyclonedx-go	https://github.com/CycloneDX/cyclonedx-go
CycloneDX for Go modules	CycloneDX	Generate SBoM	build-	1		Creates CycloneDX Software Bill of Materials (SBOM) from Go modules	https://github. com/CycloneDX/cyclonedx- gomod	https://github.com/CycloneDX/cyclonedx-gomod
CycloneDX for Gradle	CycloneDX	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for Java (Gradle) projects	https://github. com/CycloneDX/cyclonedx- gradle-plugin	https://plugins.gradle.org/plugin/org. cyclonedx.bom
CycloneDX for PHP Composer	CycloneDX	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for PHP Composer projects	https://github. com/CycloneDX/cyclonedx-php- composer	https://packagist. org/packages/cyclonedx/cyclonedx-php- composer
CycloneDX PHP Library	CycloneDX		library	1	1 1	Work with CycloneDX data format in PHP	https://github. com/CycloneDX/cyclonedx-php- library	https://packagist. org/packages/cyclonedx/cyclonedx-library
CycloneDX for Python	CycloneDX	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for Python projects	https://github. com/CycloneDX/cyclonedx- python	https://pypi.org/project/cyclonedx-bom/
CycloneDX Python Library	CycloneDX	Generate SBoM	library	1	1 1	Python Library for generating CycloneDX SBOMs	https://github. com/CycloneDX/cyclonedx- python-lib	https://pypi.org/project/cyclonedx-python- lib/
CycloneDX for Ruby Gems	CycloneDX	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for Ruby projects	https://github. com/CycloneDX/cyclonedx- ruby-gem	https://rubygems.org/gems/cyclonedx-ruby
CycloneDX for Rust Cargo	CycloneDX	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for Rust Cargo projects	https://github. com/CycloneDX/cyclonedx-rust- cargo	https://crates.io/crates/cyclonedx-bom
CycloneDX for SBT (Scala)	Fabrizio Di Giuseppe	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for SBT (Scala) projects	https://github.com/siculo/sbt- bom	https://github.com/siculo/sbt-bom
CycloneDX for Erlang/Elixir (Mix)	Bram Verburg		build-	1		Creates CycloneDX SBOMs for Mix projects	https://github. com/voltone/sbom	https://hex.pm/packages/sbom
CycloneDX for Erlang/Elixir (Rebar3)	Bram Verburg	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for Rebar3 projects	https://github. com/voltone/rebar3_sbom	https://hex.pm/packages/rebar3_sbom
CycloneDX for Go	OZON	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for Go projects	https://github. com/ozonru/cyclonedx-go	https://github.com/ozonru/cyclonedx-go
CycloneDX for Bower	Hans Thorhauge Dam	Generate SBoM	build- integration	1	1	Creates CycloneDX SBOMs for Javascript projects using Bower	https://github. com/hanstdam/cdx-bower-bom	https://www.npmjs.com/package/cdx- bower-bom

Tool Name	Vendor	What It Does?	Tags	ls Public	ls Library	Cyclonedx Compatible	Description	Repo URL	Web URL
cdxgen	AppThreat	Generate SBoM	build- integration	1		1	Creates CycloneDX Software Bill of Materials (SBOM) for Node.js Java Python and golang projects	https://github. com/AppThreat/cdxgen	https://github.com/AppThreat/cdxgen
CycloneDX-Buildroot	alvinchchen		build- integration	1		1	The CycloneDX-buildroot module for Python creates a valid CycloneDX bill of materials from buildroot manifest.xlsx files	https://github. com/alvinchchen/cyclonedx- buildroot	https://github.com/alvinchchen/cyclonedx- buildroot
Eclipse SW360 Antenna	Eclipse	Generate SBoM	build- integration	1		1	Creates CycloneDX SBOMs from Maven projects	https://github. com/eclipse/antenna	https://www.eclipse.org/antenna
CycloneDX Node.js Generate SBOM	CycloneDX	Generate SBoM	github-action	1		1	Creates CycloneDX SBOMs from Node.js (NPM) projects via GitHub action	https://github. com/CycloneDX/gh-node- module-generatebom	https://github. com/marketplace/actions/cyclonedx-node- js-generate-sbom
CycloneDX .NET Generate SBOM	CycloneDX	Generate SBoM	github-action	1		1	Creates CycloneDX SBOMs from .NET projects via GitHub action	https://github. com/CycloneDX/gh-dotnet- generate-sbom	https://github. com/marketplace/actions/cyclonedx-net- generate-sbom
CycloneDX PHP Composer Generate SBOM	CycloneDX	Generate SBoM	github-action	1		1	Creates CycloneDX SBOMs from PHP Composer projects via GitHub action	https://github. com/CycloneDX/gh-php- composer-generate-sbom	https://github. com/marketplace/actions/cyclonedx-php- composer-generate-sbom
CycloneDX Python Generate SBOM	CycloneDX	Generate SBoM	github-action	1		1	Creates CycloneDX SBOMs from Python projects via GitHub action	https://github. com/CycloneDX/gh-python- generate-sbom	https://github. com/marketplace/actions/cyclonedx-python- generate-sbom
Generate SBoM for Elixir project	Red Shirts	Generate SBoM	github-action	1		1	Creates CycloneDX SBOMs from Erlang/Elixir Mix projects via GitHub action	https://github.com/red- shirts/action-mix-sbom	https://github. com/marketplace/actions/generate-sbom- for-elixir-project
cdxgen	AppThreat		github-action	1		1	GitHub action for CycloneDX BOM generator (cdxgen). cdxgen produced bom xml file can be uploaded to Dependency-Track AppThreat and other commercial Software Composition Analysis (SCA) products	https://github. com/AppThreat/cdxgen-action	https://github. com/marketplace/actions/cdxgen
OpenSource Review Toolkit (ORT)	HERE Europe B.V.		build- integration	1			A suite of tools to assist with reviewing open source software dependencies.	https://github.com/oss-review- toolkit/ort	http://oss-review-toolkit.org/
Retire.js	RetireJS		opensource	1			Scanner that detects the use of JavaScript libraries with known vulnerabilities	https://github. com/RetireJS/retire.js	https://retirejs.github.io/retire.js
Dependency-Track	OWASP		analysis	1			Supply Chain Component Analysis platform that allows organizations to identify and reduce risk from the use of third-party and open source components	https://github. com/DependencyTrack/depend ency-track	https://dependencytrack.org/
Dependency-Track Jenkins Plugin	OWASP	Publish SBoM	build- integration	1			Publishes SBOMs to Dependency-Track for per-build analysis result visualization and configurable risk thresholds	https://github. com/jenkinsci/dependency- track-plugin	https://plugins.jenkins.io/dependency-track
dtrack-audit	OZON	Publish SBoM	build- integration	1			Publishes SBOMs to Dependency-Track for analysis and displays visualization from the command-line	https://github. com/ozonru/dtrack-audit	https://github.com/ozonru/dtrack-audit
ShiftLeft Scan	ShiftLeft		analysis	1			An open-source security tool for modern DevSecOps teams that can detect various kinds of security flaws in your application and infrastructure code in a single fast scan	https://github. com/ShiftLeftSecurity/sast-scan	https://www.shiftleft.io/scan/
SCANOSS	SCANOSS		analysis	1			An open source inventory engine built for modern development teams	https://github.com/scanoss	https://www.scanoss.co.uk/
	Thinns Divi						Instant Codes DV DOM: and and one OCC statistics	https://github.	hannes //miahashannes/Ahrastata/aastata
oss_inventory	Thiago Pinto	Find Vuln	analysis build-	1		1	Import CycloneDX BOMs and see OSS statistics	com/thspinto/oss_inventory https://github.com/sonatype-	https://github.com/thspinto/oss_inventory https://github.com/sonatype-nexus-
Auditjs Chelsea	Sonatype	Find Vuln	integration build- integration	1			Audits an NPM package.json file to identify known vulnerabilities  Dependency vulnerability auditor for Ruby	nexus-community/auditjs https://github.com/sonatype-nexus-community/chelsea	community/auditis https://github.com/sonatype-nexus- community/chelsea
Jake	Sonatype		build- integration	1			An OSS Index integration to check your Conda environments for vulnerable Open Source packages	https://github.com/sonatype- nexus-community/jake	https://github.com/sonatype-nexus- community/jake
Nancy	Sonatype		build- integration	1			Open Source packages  A tool to check for vulnerabilities in your Golang dependencies powered by Sonatype OSS Index	https://github.com/sonatype- nexus-community/nancy	https://github.com/sonatype-nexus- community/nancy
,							Common utility packages for working with OSS Index Nexus IQ Server	https://github.com/sonatype- nexus-community/go-sona-	https://github.com/sonatype-nexus-
Go Sonatypes	Sonatype Valaa		library	1	1	1	CycloneDX SBOMs or getting a user-agent SBoMDoc is a VDoc extension which uses CycloneDX namespaces and can emit	types https://github.	community/go-sona-types
Valaa Stack	Technologies		opensource	1		1	BOM documents in various formats	com/valaatech/kernel	https://valospace.org/

Tool Name	Vendor	What It Does?	Tags	ls ls Public Libr	Cyclonedx ary Compatible	Description	Repo URL	Web URL
Nexus IQ	Sonatype		analysis			Software Composition Analysis (SCA) platform that can consume analyze and produce CycloneDX SBOMs		https://www.sonatype.com/product-nexus- lifecycle
Nexus Lifecycle Jenkins Plugin	Sonatype	Publish SBoM	build- integration	1	<u>-</u>	Publishes CycloneDX SBOMs to Nexus IQ for per-build analysis result visualization and policy evaluation	https://github. com/jenkinsci/nexus-platform- plugin	https://plugins.jenkins.io/nexus-jenkins- plugin
MedScan	MedSec		analysis			Consumes SBOM's for helping hospitals manage medical device assets		https://www.medsec.com/medscan/
Reliza Hub	Reliza		NA			Publishes Reliza Hub metadata as SBOM for use in other tools or ingests SBOMs produced in other tools to update Reliza Hub metadata		https://relizahub.com/
SwiftBOM	CERT Coordination Center (CERT/CC)	Generate SBoM	opensource	1		Generates SBOMs for demo and PoC purposes	https://github. com/CERTCC/SBOM	https://sbom.democert.org/sbom/
DtrackAuditor	Thinksabin	Publish SBoM	build- integration	1		Publishes SBOMs to Dependency-Track for analysis and results through command line.	https://github. com/thinksabin/DTrackAuditor	https://github. com/thinksabin/DTrackAuditor
Syft	Anchore		library	1	1	CLI tool and library for generating a Software Bill of Materials from container images and filesystems.	https://github. com/anchore/syft	https://github.com/anchore/syft
Grype	Anchore	Find Vuln	build- integration	1		A vulnerability scanner for container images and filesystems.	https://github. com/anchore/grype	https://github.com/anchore/grype
CycloneDX CLI	CycloneDX		opensource	1		A command line tool incorporating many common utilities including converting between SBOM formats.	https://github. com/CycloneDX/cyclonedx-cli	https://github.com/CycloneDX/cyclonedx-cli
CycloneDX Web Tool	CycloneDX		opensource	1		A web based tool incorporating many common utilities including converting between SBOM formats.	https://github. com/CycloneDX/cyclonedx-web- tool	https://cyclonedx.github.io/cyclonedx-web-tool/
CycloneDX Rust	Mark Dodgson		library	1	1 :	A Rust library to encode and decode the CycloneDX object model	https://github. com/doddi/cyclonedx-rust	https://github.com/doddi/cyclonedx-rust
CycloneDX for Cocoapods	CycloneDX	Generate SBoM	build-	1		Creates CycloneDX SBOMs for iOS Objective-C and Swift projects	https://github. com/CycloneDX/cyclonedx- cocoapods	https://github.com/CycloneDX/cyclonedx-cocoapods
mdbom	Robert Hansel		opensource	1		Transforms CycloneDX SBOMs to Markdown	https://github. com/HaRo87/mdbom	https://haro87.github.io/mdbom/
OpenRewrite	OpenRewrite Project	Generate SBoM		1		Rewrite is a mass refactoring system designed to eliminate technical debt across an engineering. The project can generate CycloneDX SBOMs when refactoring	https://github.	https://github.com/openrewrite/rewrite
Defect Dojo	OWASP		analysis	1		Open source vulnerability management and automation platform that can import CycloneDX SBOMs containing vulnerability information	https://github. com/DefectDojo/django- DefectDojo	https://www.defectdojo.org/
OSS Inventory	Thiago Pinto		opensource	1	-	Imports CycloneDX SBOMs and visualizes OSS statistics	https://github. com/thspinto/oss_inventory	https://github.com/thspinto/oss_inventory
Fortress File Integrity Assurance	Fortress Information Security	Generate SBoM	analysis			Creates SBOM from binary or archive consumes externally provided SBOM enriches SBOM with Fortress risk analysis integrates via API to support continuous monitoring of software assurance.		https://fortressinfosec.com/solutions/file- integrity-assurance
Fortress Asset 2 Vendor	Fortress Information Security		distribute			Comprehensive Cyber Supply Chain Risk Management data library that ingests analyzes and securely shares SBOMs HBOMs and other supply chain attestations via SaaS and permissioned blockchain solutions to facilitate Supplier to Asset Owner trust conversations.		https://assettovendor.com/
Software Assurance Guardian Point Man	Reliable Energy Analytics LLC		analysis		_	SAG-PM processes CycloneDX SBOM's as part of a seven step software supply chain risk assessment		https://reliableenergyanalytics.com/products
Cybeats SBOM Studio	Cybeats Technologies Inc.	Generate SBoM	analysis			Analyzes IoT firmware and generates SBOMs with the runtime data information for more precise identification of vulnerabilities and exploits abilities		https://cybeats.com
TrustSource	TrustSource		analysis			TrustSource is a SaaS platform for implementing and maintaining open source compliance (ISO 5230 compliant). It can import CycloneDX match them with its own information and add them to projects as modules for further analysis.		https://www.trustsource.io/
JDisc Discovery	JDisc		analysis		-	Network discovery and IT inventory that can discover CycloneDX SBOMs on enterprise assets and ingest component inventory into the platform.		https://www.jdisc.com/

		What It		ls Is	Cyclonedx			
Tool Name	Vendor	Does?	Tags	Public Library		Description	Repo URL	Web URL
PulseUno Plugin for Dimensions CM	Microfocus		build- integration			PulseUno enables development teams to continually build and inspect the health and quality of code using plugins such as CycloneDX. Teams can use this information to help decide when changes are ready to be merged deployed and released.		https://www.microfocus.com/en- us/products/dimensions-cm
CycloneDX GoMod Generate SBOM	CycloneDX	Generate SBoM	github-action	1	1	GitHub action which generates CycloneDX SBOMs from Go modules	https://github. com/CycloneDX/gh-gomod- generate-sbom	https://github. com/marketplace/actions/cyclonedx-gomod- generate-sbom
BOM Repository Server	CycloneDX		distribute	1	1	A lightweight repository server used to publish manage and distribute CycloneDX SBOMs	https://github. com/CycloneDX/cyclonedx- bom-repo-server	https://github.com/CycloneDX/cyclonedx- bom-repo-server
ittosai	DevOps KungFu Masters		analysis	1	1	ittosai is a CycloneDX SBOM vulnerability analyzer that analyzes SBOMs every time a developer commits code to a repository	https://github.com/devops- kung-fu/ittosai	https://dkfm.io/
CodeSentry	GrammaTech		analysis		1	Software Composition Analysis (SCA) platform that leverages binary analysis to identify components inherited risk and communicates inventory through CycloneDX SBOMs		https://www.grammatech.com/codesentry-sca
Heimdall	Medcrypt	Find Vuln	analysis			Automatically extract or manually upload your Software Bill of Materials (SBOM) and Heimdall will on a continual basis identify known vulnerabilities affecting your software components		https://medcrypt.com/heimdall.html
Contrast Security	Contrast Security	Generate SBoM	analysis		1	Automatically generates component inventory from runtime analysis (IAST or RASP) and generates CycloneDX SBOMs		https://www.contrastsecurity.com/
Salus	Coinbase	Generate SBoM	build-	1		Salus is a tool for coordinating the execution of security scanners. Salus can generate CycloneDX SBOMs from many language ecosystems.	https://github. com/coinbase/salus	https://github.com/coinbase/salus
Codenotary vcn	Codenotary		opensource	1	1	Protects an organizations software development pipeline from supply chain attacks. Codenotary natively supports CycloneDX SBOMs.	https://github. com/codenotary/vcn	https://codenotary.com/
CodeNotary CAS	CodeNotary		opensource	1	1	CAS is an open source attestation service for the community. Notarize and authorize files directories git repos and Build SBOMs of containers. CAS natively supports CycloneDX SBOMs.	https://github. com/codenotary/cas	https://cas.codenotary.com/
Codenotary CAS Notarize Docker Image and SBOM	Codenotary	Generate SBOM for Containers	github-action	1		A GitHub Action which notarizes and creates an SBOM for Docker images.	https://github. com/marketplace/actions/cas- notarize-docker-image-and- sbom	https://cas.codenotary.com/
Codenotary CAS Authenticate Docker Image and SBOM	Codenotary		github-action	1		A GitHub Action which authenticates notarized Docker images and SBOMs.	https://github. com/marketplace/actions/cas- authenticate-docker-image- sbom	https://cas.codenotary.com/
Cosign	Sigstore		opensource	1	1	Container Signing Verification and Storage in an OCI registry including CycloneDX SBOMs	https://github. com/sigstore/cosign	https://sigstore.dev/
Tern	Tern	Generate SBOM for Containers	build- integration	1		Tern is a software composition analysis tool and Python library that generates a Software Bill of Materials for container images and Dockerfiles.	https://github.com/tern- tools/tern	https://github.com/tern-tools/tern
Cybellum SBOM	Cybellum Technologies LTD.	Generate SBoM				Analyzes binary artifacts to generate SBoM including context based analysis to perform accurate vulnerability assessment	_	https://cybellum.com
Scancode Toolkit	nexB		analysis	1		ScanCode detects licenses copyrights package manifests & dependencies and more by scanning code to discover and inventory open source and third-party packages.	https://github. com/nexB/scancode-toolkit	https://github.com/nexB/scancode-toolkit
swift-package-sbom- generator	Mattt		build- integration	1		A software bill of materials (SBOM) generator for Swift packages	https://github.com/mattt/swift- package-sbom	https://github.com/mattt/swift-package- sbom
SRC:CLR SBOM Generator	Veracode	Generate SBoM	_	1	1	Generates a Software Bill of Materials in CycloneDX JSON Format from Veracode SCA Agent results.	https://github. com/veracode/srcclr_sbom_gen	https://github.
NowSecure Platform	NowSecure		analysis			NowSecure automates security and privacy testing of mobile applications through static and dynamic binary analysis. NowSecure identifies packages and native components bundled with mobile apps and exports inventory in CycloneDX format.		https://www.nowsecure.com/

Tool Name	Vendor	What It Does?	Tags	ls Public	ls Library	Cyclonedx Compatible	Description	Repo URL	Web URL
Ion Channel Platform	Ion Channel		analysis			1	Ion Channel is a software supply chain assurance platform that transforms software inventory data into positive control of known and potential risks. Ion Channel consumes analyzes and exports CycloneDX SBOMs.		https://ionchannel.io/
CycloneDX for Conan	CycloneDX	Generate SBoM	build- integration	1		1	Creates CycloneDX Software Bill of Materials (SBOM) for C/C++ projects using Conan	https://github. com/CycloneDX/cyclonedx- conan	https://github.com/CycloneDX/cyclonedx- conan
Checkov	Checkov		analysis	1			Prevent cloud misconfigurations during build-time for Terraform Cloudformation Kubernetes Serverless framework and other infrastructure-as- code-languages with Checkov by Bridgecrew. Can output to CycloneDX.	https://github. com/bridgecrewio/checkov	https://www.checkov.io/
SBOM CLI	Defense Unicorns	Generate SBoM	build- integration	1		1	Creates CycloneDX SBOMs from Kubernetes Helm charts	https://github. com/defenseunicorns/sbom-cli	https://github.com/defenseunicorns/sbom- cli
CxSCA	Checkmarx		analysis			1	Checkmarx SCA is a Software Composition Analysis (SCA) platform that can produce CycloneDX SBOMs		https://checkmarx.com/product/cxsca-open- source-scanning
Ochrona CLI	Ochrona		build- integration	1		1	A command line tool for detecting vulnerabilities in Python dependencies and doing safe package installs. Output CycloneDX of all dependencies.	https://github. com/ochronasec/ochrona-cli	https://ochrona.dev/
pip-audit	Trail of Bits	Generate SBoM	analysis	1		1	Audits Python environments and dependency trees for known vulnerabilities. Generates CycloneDX SBOM of vulnerable components.	https://github. com/trailofbits/pip-audit	https://github.com/trailofbits/pip-audit
RKVST SBOM Hub	Jitsuin		distribute			1	A free SaaS repo to find and fetch public or private CycloneDX v1.4 BOMs. RKVST sustains and enhances SaaS/S/H/C-BOM or VEX publishing and consumption by tracing provenance governing permissioned distribution and proving immutable assurance	https://github.com/jitsuin- inc/archivist- samples/tree/main/archivist_sa mples/software_bill_of_materia ls	https://sbom.rkvst.io
WpBom	Sepbit		build- integration	1			WordPress integration with OWASP CycloneDX and Dependency Track	https://github. com/sepbit/wpbom	https://wordpress.org/plugins/wpbom/
Meterian BOSS scanner	Meterian		build- integration			1	Software composition analysis for codebases providing precise and comprehensive CycloneDX SBOMs for open source and private source code projects. Supports all major ecosystems Java NodeJS .NET Go Rust Swift Python Ruby PHP C/C++ Perl		https://meterian.io/products/boss
Spack	Spack		build- integration	1			Spack is a package manager for supercomputers Linux and macOS. The package managers can export inventory in CycloneDX.	https://github. com/spack/spack-sbom	https://spack.io/
build-info-go	JFrog		build- integration	1		1	build-info-go is a Go library and a CLI which allows generating build-info and CycloneDX for a source code project.	https://github.com/jfrog/build- info-go	https://github.com/jfrog/build-info-go
Kyverno	Kyverno		opensource	1			Kyverno is a policy engine designed for Kubernetes. It can validate mutate and generate configurations using admission controls and background scans.	https://github. com/kyverno/kyverno	https://github.com/kyverno/kyverno
jbom	Contrast Security	Generate SBoM	opensource	1		1	jbom generates a CycloneDX Software Bill of Materials (SBOM) for apps on a running JVM	https://github.com/Contrast- Security-OSS/jbom	https://github.com/Contrast-Security- OSS/jbom
KICS	Checkmarx		opensource	1			Find security vulnerabilities compliance issues and infrastructure misconfigurations early in the development cycle of your infrastructure-as-code with KICS by Checkmarx.	https://github. com/Checkmarx/kics	https://www.kics.io/
Xray	JFrog	Generate SBoM	NA			1	JFrog Xray is a software composition analysis (SCA) solution that proactively identifies vulnerabilities and license violations in open source. Xray generates CycloneDX SBOMs.		https://jfrog.com/xray/
apt2sbom	Eliot Lear	Generate SBoM	build-	1			Build an SBOM out of APT and python information	https://github. com/elear/apt2sbom	https://github.com/elear/apt2sbom
•			-				NetRise Turbine is a firmware analysis platform that creates SBOMs by analyzing binary artifacts and other key components such as configuration files credentials and cryptographic artifacts for maximum visibility and holistic risk		
NetRise Turbine	NetRise	Generate SBoM		4	1		identification.	https://github.com/doddi/cyclonedx-	https://www.netrise.io/
CycloneDX Rust  CycloneDX for Cocoapods	Mark Dodgson  CycloneDX	Generate SBoM	NA build-integration	1	1	1	A Rust library to encode and decode the CycloneDX object model  Creates CycloneDX SBOMs for iOS Objective-C and Swift projects	rust https://github. com/CycloneDX/cyclonedx-	https://github.com/doddi/cyclonedx-rust  https://github.com/CycloneDX/cyclonedx-cocoapods
mdbom	Robert Hansel		NA	1		_	Transforms CycloneDX SBOMs to Markdown	cocoapods  https://github.com/HaRo87/mdbom	https://haro87.github.io/mdbom/
OpenRewrite	OpenRewrite Project	Generate SBoM	NA	1			Rewrite is a mass refactoring system designed to eliminate technical debt across an engineering. The project can generate CycloneDX SBOMs when refactoring	https://github. com/openrewrite/rewrite	https://github.com/openrewrite/rewrite
Defect Dojo	OWASP		analysis	1			Open source vulnerability management and automation platform that can import CycloneDX SBOMs containing vulnerability information	https://github. com/DefectDojo/django-DefectDojo	https://www.defectdojo.org/

		What It		Is Is	Cyclonedx			
Tool Name	Vendor	Does?	Tags	Public Library	Compatible	Description	Repo URL	Web URL
OSS Inventory	Thiago Pinto		NA	1	1	Imports CycloneDX SBOMs and visualizes OSS statistics	https://github. com/thspinto/oss_inventory	https://github.com/thspinto/oss_inventory
Fortress File Integrity Assurance	Fortress Information Security	Generate SBoM	analysis			Creates SBOM from binary or archive consumes externally provided SBOM enriches SBOM with Fortress risk analysis integrates via API to support continuous monitoring of software assurance.		https://fortressinfosec.com/solutions/file-integrity-assurance
Fortress Asset 2 Vendor	Fortress Information Security		distribute			Comprehensive Cyber Supply Chain Risk Management data library that ingests analyzes and securely shares SBOMs HBOMs and other supply chain attestations via SaaS and permissioned blockchain solutions to facilitate Supplier to Asset Owner trust conversations.		https://assettovendor.com/
Software Assurance Guardian Point Man	Reliable Energy Analytics LLC		analysis		1	SAG-PM processes CycloneDX SBOM's as part of a seven step software supply chain risk assessment		https://reliableenergyanalytics.com/products
Cybeats SBOM Studio	Cybeats Technologies Inc.	Generate SBoM	analysis			Analyzes IoT firmware and generates SBOMs with the runtime data information for more precise identification of vulnerabilities and exploits abilities		https://cybeats.com
TrustSource	TrustSource		analysis		1	TrustSource is a SaaS platform for implementing and maintaining open source compliance (ISO 5230 compliant). It can import CycloneDX match them with its own information and add them to projects as modules for further analysis.		https://www.trustsource.io/
JDisc Discovery	JDisc		analysis		1	Network discovery and IT inventory that can discover CycloneDX SBOMs on enterprise assets and ingest component inventory into the platform.		https://www.jdisc.com/
PulseUno Plugin for Dimensions CM	Microfocus		build-integration			PulseUno enables development teams to continually build and inspect the health and quality of code using plugins such as CycloneDX. Teams can use this information to help decide when changes are ready to be merged deployed and released.		https://www.microfocus.com/en- us/products/dimensions-cm
CycloneDX GoMod Generate SBOM	CycloneDX	Generate SBoM	github-action	1	1	GitHub action which generates CycloneDX SBOMs from Go modules	https://github.com/CycloneDX/gh- gomod-generate-sbom	https://github.com/marketplace/actions/cyclonedx- gomod-generate-sbom
BOM Repository Server	CycloneDX		distribute	1	1	A lightweight repository server used to publish manage and distribute CycloneDX SBOMs	https://github. com/CycloneDX/cyclonedx-bom- repo-server	https://github.com/CycloneDX/cyclonedx-bom-repo-server
ittosai	DevOps KungFu Masters		analysis	1	1	ittosai is a CycloneDX SBOM vulnerability analyzer that analyzes SBOMs every time a developer commits code to a repository	https://github.com/devops-kung- fu/ittosai	https://dkfm.io/
CodeSentry	GrammaTech		analysis		1	Software Composition Analysis (SCA) platform that leverages binary analysis to identify components inherited risk and communicates inventory through CycloneDX SBOMs		https://www.grammatech.com/codesentry-sca
Heimdall	Medcrypt	Find Vuln	analysis			Automatically extract or manually upload your Software Bill of Materials (SBOM) and Heimdall will on a continual basis identify known vulnerabilities affecting your software components		https://medcrypt.com/heimdall.html
Contrast Security	Contrast Security	Generate SBoM	analysis		1	Automatically generates component inventory from runtime analysis (IAST or RASP) and generates CycloneDX SBOMs		https://www.contrastsecurity.com/
Salus	Coinbase	Generate SBoM	build-integration	1	1	Salus is a tool for coordinating the execution of security scanners. Salus can generate CycloneDX SBOMs from many language ecosystems.	https://github.com/coinbase/salus	https://github.com/coinbase/salus
Codenotary vcn	Codenotary		NA	1	1	Protects an organizations software development pipeline from supply chain attacks. Codenotary natively supports CycloneDX SBOMs.	https://github.com/codenotary/vcn	https://codenotary.com/
CodeNotary CAS	CodeNotary		NA	1	1	CAS is an open source attestation service for the community. Notarize and authorize files directories git repos and Build SBOMs of containers. CAS natively supports CycloneDX SBOMs.	https://github.com/codenotary/cas	https://cas.codenotary.com/
Codenotary CAS Notarize Docker Image and SBOM	Codenotary	Generate SBoM	github-action	1		A GitHub Action which notarizes and creates an SBOM for Docker images.	https://github. com/marketplace/actions/cas- notarize-docker-image-and-sbom	https://cas.codenotary.com/
Codenotary CAS Authenticate Docker Image and SBOM	Codenotary		github-action	1		A GitHub Action which authenticates notarized Docker images and SBOMs.	https://github. com/marketplace/actions/cas- authenticate-docker-image-sbom	https://cas.codenotary.com/
Cosign	Sigstore		NA	1	1	Container Signing Verification and Storage in an OCI registry including CycloneDX SBOMs	https://github.com/sigstore/cosign	https://sigstore.dev/
Tern	Tern	Generate SBoM	build-integration	1		Tern is a software composition analysis tool and Python library that generates a Software Bill of Materials for container images and Dockerfiles.	https://github.com/tern-tools/tern	https://github.com/tern-tools/tern
Cybellum SBOM	Cybellum Technologies LTD.	Generate SBoM	analysis			Analyzes binary artifacts to generate SBoM including context based analysis to perform accurate vulnerability assessment		https://cybellum.com
Scancode Toolkit	nexB		analysis	1		ScanCode detects licenses copyrights package manifests & dependencies and more by scanning code to discover and inventory open source and third-party packages.	https://github.com/nexB/scancode- toolkit	https://github.com/nexB/scancode-toolkit
swift-package-sbom- generator	Mattt		build-integration	1		A software bill of materials (SBOM) generator for Swift packages	https://github.com/mattt/swift- package-sbom	https://github.com/mattt/swift-package-sbom
SRC:CLR SBOM Generator	Veracode	Generate SBoM	NA	1	1	Generates a Software Bill of Materials in CycloneDX JSON Format from Veracode SCA Agent results.	https://github. com/veracode/srcclr_sbom_gen	https://github.com/veracode/srcclr_sbom_gen
NowSecure Platform	NowSecure		analysis		1	NowSecure automates security and privacy testing of mobile applications through static and dynamic binary analysis. NowSecure identifies packages and native components bundled with mobile apps and exports inventory in CycloneDX format.		https://www.nowsecure.com/
Ion Channel Platform	Ion Channel		analysis		1	Ion Channel is a software supply chain assurance platform that transforms software inventory data into positive control of known and potential risks. Ion Channel consumes analyzes and exports CycloneDX SBOMs.		https://ionchannel.io/
CycloneDX for Conan	CycloneDX	Generate SBoM	build-integration	1	1	Creates CycloneDX Software Bill of Materials (SBOM) for C/C++ projects using Conan	https://github. com/CycloneDX/cyclonedx-conan	https://github.com/CycloneDX/cyclonedx-conan

Tool Name		What It		Is	Is	Cyclonedx Compatible	Description		Web URL
	Vendor	Does?	Tags	Public	Library			Repo URL	
Checkov	Checkov		analysis	1			Prevent cloud misconfigurations during build-lime for Terraform Cloudformation Kubernetes Serverless framework and other infrastructure-as-code-languages with Checkov by Bridgecrew. Can output to CycloneDX.	https://github. com/bridgecrewio/checkov	https://www.checkov.io/
SBOM CLI	Defense Unicorns	Generate SBoM	build-integration	1		1	Creates CycloneDX SBOMs from Kubernetes Helm charts	https://github. com/defenseunicorns/sbom-cli	https://github.com/defenseunicorns/sbom-cli
CxSCA	Checkmarx		analysis			1	Checkmarx SCA is a Software Composition Analysis (SCA) platform that can produce CycloneDX SBOMs		https://checkmarx.com/product/cxsca-open- source-scanning
Ochrona CLI	Ochrona		build-integration	1		1	A command line tool for detecting vulnerabilities in Python dependencies and doing safe package installs. Output CycloneDX of all dependencies.	https://github. com/ochronasec/ochrona-cli	https://ochrona.dev/
pip-audit	Trail of Bits	Generate SBoM	analysis	1		1	Audits Python environments and dependency trees for known vulnerabilities. Generates CycloneDX SBOM of vulnerable components.	https://github.com/trailofbits/pip- audit	https://github.com/trailofbits/pip-audit
RKVST SBOM Hub	Jitsuin		distribute			1	A free SaaS repo to find and fetch public or private CycloneDX v1.4 BOMs. RKVST sustains and enhances SaaS/S/H/C-BOM or VEX publishing and consumption by tracing provenance governing permissioned distribution and proving immutable assurance	https://github.com/jitsuin- inc/archivist- samples/tree/main/archivist_sample s/software_bill_of_materials	https://sbom.rkvst.io
WpBom	Sepbit		build-integration	1		1	WordPress integration with OWASP CycloneDX and Dependency Track	https://github.com/sepbit/wpbom	https://wordpress.org/plugins/wpbom/
Meterian BOSS scanner	Meterian		build-integration			1	Software composition analysis for codebases providing precise and comprehensive CycloneDX SBOMs for open source and private source code projects. Supports all major ecosystems Java NodeJS. NET Go Rust Swift Python Ruby PHP C/C++ Perl		https://meterian.io/products/boss
Spack	Spack		build-integration	1			Spack is a package manager for supercomputers Linux and macOS. The package managers can export inventory in CycloneDX.	https://github.com/spack/spack- sbom	https://spack.io/
build-info-go	JFrog		build-integration	1		1	build-info-go is a Go library and a CLI which allows generating build-info and CycloneDX for a source code project.	https://github.com/jfrog/build-info-go	https://github.com/jfrog/build-info-go
Kyverno	Kyverno		NA	1			Kyverno is a policy engine designed for Kubernetes. It can validate mutate and generate configurations using admission controls and background scans.	https://github.com/kyverno/kyverno	https://github.com/kyverno/kyverno
jbom	Contrast Security	Generate SBoM	NA	1		1	jbom generates a CycloneDX Software Bill of Materials (SBOM) for apps on a running JVM	https://github.com/Contrast-Security- OSS/jbom	https://github.com/Contrast-Security-OSS/jbom
KICS	Checkmarx		NA	1			Find security vulnerabilities compliance issues and infrastructure misconfigurations early in the development cycle of your infrastructure-as-code with KICS by Checkmarx.	https://github.com/Checkmarx/kics	https://www.kics.io/
Xray	JFrog	Generate SBoM	NA			1	JFrog Xray is a software composition analysis (SCA) solution that proactively identifies vulnerabilities and license violations in open source. Xray generates CycloneDX SBOMs.		https://jfrog.com/xray/
apt2sbom	Eliot Lear	Generate SBoM	build-integration	1			Build an SBOM out of APT and python information	https://github.com/elear/apt2sbom	https://github.com/elear/apt2sbom
NetRise Turbine	NetRise	Generate SBoM	NA				NetRise Turbine is a firmware analysis platform that creates SBOMs by analyzing binary artifacts and other key components such as configuration files credentials and cryptographic artifacts for maximum visibility and holistic risk identification.		https://www.netrise.io/