DevOps Secrets Discovery

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Name	Link	Description Ensures that your code follows pest	Free/\$	Scans			
Amazon CodeGuru Reviewer	https://aws.amazon.com/codeguru/	Practices for AWS Key Management Service (AWS kMS), Amazon Elastic Cloud Compute (Amazon EC2), application programming interfaces (APIs), common Java or Python crypto, and TLS (Transport Layer Security)/SSL (Secure Socket Layer) libraries. detect secrets and passwords in your code	\$ 90-day trial	Code			
Rep-supervisor	supervisor	IDE plugin that helps you find & fix bugs	Free	Code			
SonarLint	https://www.sonarsource.com/produc ts/sonarlint/	and security issues from the moment you start writing code.	Free	Code			
SonarQube Secrets plugin	https://github.com/Skyscanner/sonar- secrets	Designed to identify hardcoded secrets in source code, such as passwords, API keys, AWS credentials, tokens, etc	Free	Code			
GitGuardian	https://www.gitguardian.com/	Enterprise-grade secrets detection	\$	Code/Respositories			
yataf (Yet Another Tool for Analysis of Files)	https://github.com/Damian89/yataf	Simple tool to analyze a files/urls content- it was primarily created to analyze the content of a javascript file against a given set of regular expressions. The main goal is to give you an idea if a files content might be of interest. This means that yataf tries to find secrets in the content as well as potential endpoints.	Free	Files			
Spectral	https://spectralops.io/	continuously scan and monitor known and unknown assets to stop data breaches before they happen.	\$	Multiple			
Truffle Hog	https://github.com/trufflesecurity/truf flehog	Find secrets everywhere, including branches, commit history. Provides continuous autonomous	Free	Multiple			
Horizon3.ai NodeZero	https://www.horizon3.ai/nodezero/	penetration testing as a true SaaS offering.	\$	Pen Testing			
Pentera Automated Security Validation	https://pentera.io/use- cases/#password-risk-assessment	Automatically discovers password transmissions and preventing potential attacks.	\$	Pen Testing			
Git Hound	https://github.com/ezekg/git-hound	helps prevent sensitive data from being committed into a repository by sniffing potential commits against PCRE regular expressions.	Free	Repo Commits			
Git-Secrets	https://github.com/awslabs/git- secrets	Scans commits, commit messages, and no-ff merges to prevent adding secrets into your git repositories.	Free	Repo Commits			
GitHub Secrets Scanning	https://docs.github.com/en/code- security/secret-scanning/about-secret- scanning	Scans repositories for known types of secrets, to prevent fraudulent use of secrets that were committed accidentally.	Free	Repositories			
Gitrob	https://github.com/michenriksen/gitro b	help find potentially sensitive files pushed to public repositories on Github.	Free	Repositories			
GittyLeaks	https://github.com/kootenpv/gittyleak	Works by trying to find words like 'username', 'password', and 'email' and shortenings in quoted strings, config style or JSON format. It captures the value assigned to it	Free	Repositories			
Nightfall	https://try.nightfall.ai/radar	Automatically detect 150+ types of PII, credentials & secrets, including API keys and certificates	\$	Repositories			
Repo Security Scanner	https://github.com/techjacker/repo- security-scanner	Finds secrets accidentally committed to a git repo, eg passwords, private keys The Privileged Access Security solution scans your machines according to the	Free	Repositories			
CyberArk CPM Scanner	https://docs.cyberark.com/Product- Doc/OnlineHelp/PAS/12.0/en/Content/ PASIMP/Accounts-Feed.htm	source that was defined, such as Active Directory or a CSV file, to discover privileged accounts in your organization (such as Windows and Unix accounts) and their dependencies (such as Windows Services), giving you a clear and comprehensive picture of existing accounts	Included w/ CyberArk License	Servers/Workstations			
CyberArk DnA	https://docs.cyberark.com/Product- Doc/OnlineHelp/PrivCloud/Latest/en/C ontent/Privilege%20Cloud/PrivCloud- Assess-network.htm	in your organization. Automatically discovers and analyzes any privileged and nonprivileged account within servers and desktops.	Free	Servers/Workstations			

Excessive Privilege Detection

Name	Link	Description	Free/\$	Scans
CyberArk Kubiscan	https://github.com/cyberark/ KubiScan	A tool for scanning Kubernetes cluster for risky permissions in Kubernetes's Role-based access control (RBAC) authorization model.	Free	Kubernetes clusters
CyberArk Cloud Entitlements Manager (CEM)	https://www.cyberark.com/pr oducts/cloud-entitlements- manager/	Remove excessive permissions across your cloud footprint.	\$	AWS, Azure, GCP IAM & K8s clusters
BoodHound	https://github.com/BloodHoundAD/BloodHound	easily gain a deeper understanding of privilege relationships in an Active Directory or Azure environment.	Free	LDAP/AD
CyberArk zBang	https://github.com/cyberark/z Bang	risk assessment tool that detects potential privileged account threats in the scanned network.	Free	LDAP/AD
SkyArk	https://github.com/cyberark/ SkyArk	Discover the most privileged entities in the target AWS and Azure.	Free	AWS/Azure