



ActiveState Curated Catalog:

Secure Open Source Software at the Speed of Innovation



The Challenge:

Open Source Security Risk vs. Engineering Velocity

Modern software is built on code developers didn't write. While open source software (OSS) accelerates innovation, unmanaged OSS has become the dominant source of exploitable vulnerabilities, legal exposure, and supply chain compromise. The associated risk is magnified with the use of AI code generators. OSS has become critical infrastructure, but most companies don't treat it as such. For security and engineering leaders, the struggle is a constant trade off: imposing rigid guardrails that slow down development but increase security or allowing "wild west" access to public registries that increase risk.

The Solution:

ActiveState Curated Catalog

The **ActiveState Curated Catalog** is a private, vetted repository of open source components that allows developers and AI code generators to build safely without scouring the open internet. It serves as a single source of truth: a filtered collection containing only the components your teams need, along with their verified dependencies.

By replacing public registries (like PyPI, Maven, or npm) with the ActiveState Curated Catalog, you provide your team with a premium, pre-vetted, continuously managed open source catalog that works seamlessly with your artifact managers like JFrog Artifactory or Sonatype Nexus. Developers save ~30% of their time and security leaders sleep better knowing the open source software in their code is secure.

Your Trusted Source for Open Source

ActiveState acts as an extension of your team, taking on the responsibility for securing, managing, and maintaining your open source software so your team can focus on what they do best: innovating.

Strengthen your security posture and accelerate your path to production by providing your engineers with a secure, trusted alternative to the chaos of the public internet.

Ready to secure your software supply chain from the source?

Contact [ActiveState](#) today to see how it works.



FEATURE	DESCRIPTION	BENEFIT
Vetted Repository Access	Direct access to a private, filtered collection of open source components and their verified dependencies.	Quality Control: Eliminate the risk of developers accidentally pulling unvetted or malicious packages from the open internet.
Multi-Language Support	Access to components, dependencies, and shared libraries for 12+ language ecosystems from a single source.	Centralized Governance: Standardize security and compliance rules across your entire engineering team.
Built From Source	Every component in the curated catalog is built from source by ActiveState.	Supply Chain Integrity: Achieve near 100% protection from attacks at the build and distribution levels.
Native Workflow Compatibility	Developers use native commands (e.g., pip, npm, maven) to pull approved components directly into their workflows.	Frictionless Security: Engineering teams maintain their existing speed without having to learn new security tools or platforms.
Artifact Manager Compatibility	Works with popular repositories like JFrog Artifactory, Sonatype Nexus, and AWS CodeArtifact.	Operational Efficiency: Simplifies deployment by sliding into your current CI/CD pipeline as a single, trusted upstream source of truth.
Continuous CVE Remediation	Managed components are updated according to strict SLAs (5 business days for critical, 10 business days for high CVEs) whenever fixes are available upstream.	Reduced MTTR: Experience a 90% reduction in Mean Time To Remediation for future vulnerabilities.
Real-time Security Feed	Daily security intelligence notifications regarding the status of every component in your catalog.	Proactive Monitoring: Security teams gain instant visibility into new CVEs or patches without manual scanning.
Traceability & Auditing	A clear system of record for component versions, licenses, and security posture over time.	Audit-Ready Compliance: Confidently meet internal and external regulatory requirements for open source governance.