ActiveState

What's New at ActiveState

March 2021

About ActiveState

Used by Millions of Developers and 97% of Fortune 1000

20+ Years of Open Source Language Experience

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About Me

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Director of Product

Housekeeping

- Ask questions in the Q&A tab
- There will be a poll midway through the briefing and a survey afterwards - your feedback is valuable
- Focus primarily on Enterprise use case here today
- Recording of this will be available

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Agenda

- Platform Update
- New Features Review
- Roadmap Review
- Demo
- Additional Features + Q&A

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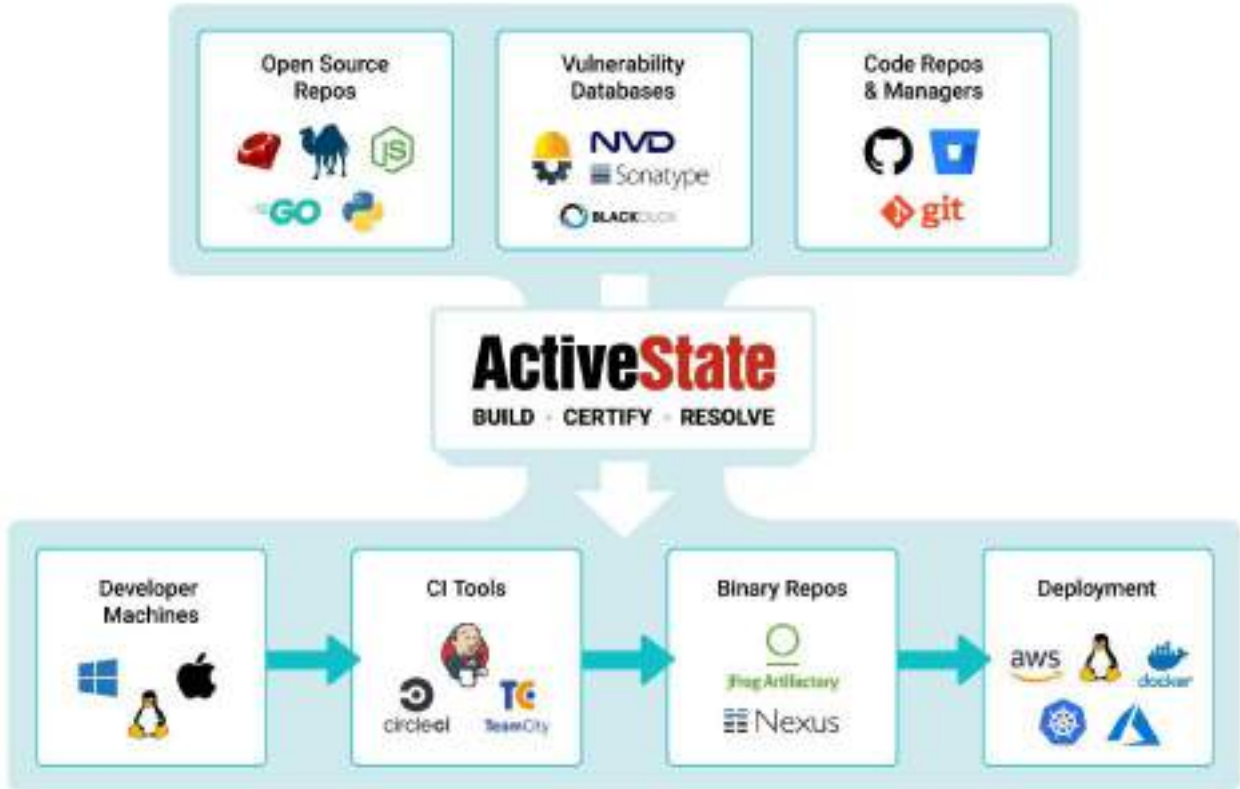
Features Overview

- CVE Reports
- RBAC
- Branches

Poll: What other security solutions do you have in place?

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CVE Reports

- Provide information on vulnerabilities in your runtime environment
- Generate reports to meet your organizational needs
- Gives you visibility into vulnerabilities at the start of your development process
- Available via CLI, Web, API

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CVE Reports - Future Direction

- Policies and Thresholds allow you to control what level of risk you are comfortable with
- Notifications let you know when you have a vulnerability
- Project Configuration tab lets you see which versions have vulnerabilities to make remediation easy
- Speculative Builds automatically resolve vulnerabilities and validate that projects remain working

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RBAC

- Give you more control over who can edit what on the platform
- Allows you to open up the platform to more users within your organization
- Enhances security and stability by restricting access
- Available via Web

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RBAC - Future Direction

- Team-based management lets you create teams and set roles by team
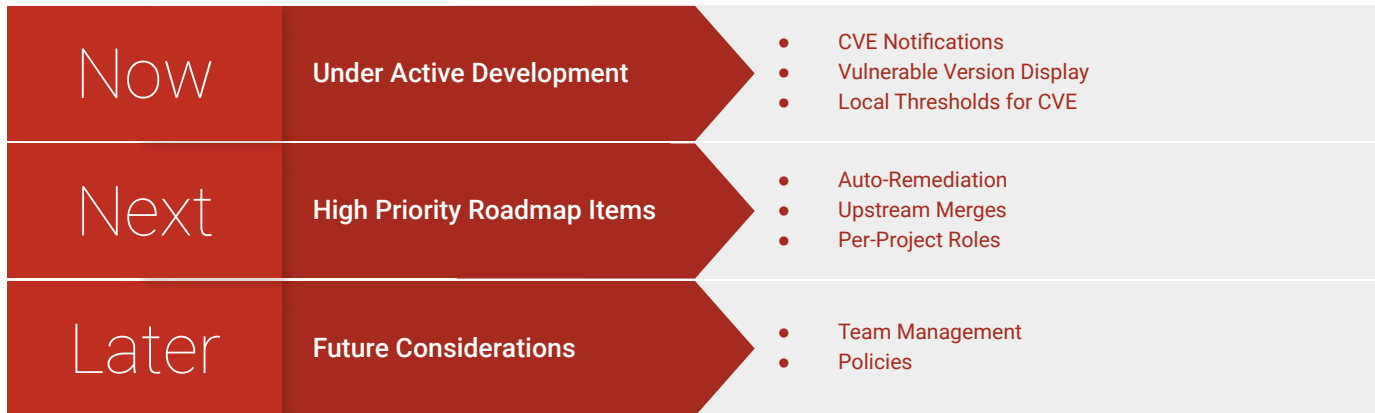- Project based roles lets you assign users roles on a per-project basis

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Branches

- Gives you flexibility to work in new ways: test new configurations, versions
- Reduces manual maintenance: inherit changes, share package lists, etc.
- Enhances stability by easily enabling you to manage branches
- Available via Web, CLI

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Branches - Future Direction

- Enhanced merge lets you accept/reject individual changes
- Upstream merges gives you the flexibility to push changes to parent branches

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Product Roadmap - SUBJECT TO CHANGE

Now	Under Active Development	• CVE Notifications • Vulnerable Version Display • Local Thresholds for CVE
Next	High Priority Roadmap Items	• Auto-Remediation • Upstream Merges • Per-Project Roles
Later	Future Considerations	• Team Management • Policies

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[External Roadmap](#)

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Demo

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Q&A