What's New at ActiveState

May 2021

About ActiveState





















Used by Millions of Developers and 97% of Fortune 1000 20+ Years of Open Source Language Experience

About Me



Pete Garcin
Director of Product

Housekeeping

- Ask questions in the Q&A tab
- There will be a few polls midway through the briefing and a survey afterwards - your feedback is valuable
- Recording of this will be available

Agenda

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



circleci

TeamCity

JFrog Artifactory

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aws 🐧 亡

Features Overview

- Vulnerability Display and Remediation
- CLI: "State Tool"

Poll: What solutions do you currently use to vet for security vulnerabilities?

Vulnerability Display and Remediation

- Display Vulnerabilities in Packages on your Build Configuration as you edit your project
- Provide guidance on which packages and versions are "safe" to add to your project
- Available Now! Contact us if you want to try it out in your organization.

Vulnerability Display and Remediation - 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
- Settings to let the system 'automatically' resolve and select versions without vulnerabilities
- Speculative Builds automatically resolve vulnerabilities and validate that projects remain working

Poll: What kind of automation do you currently have in your development pipeline?

CLI: "State Tool"

- CLI to interface with the ActiveState Platform
- Provides access to all platform features and can be used for:
 - Installing Builds
 - Managing Packages within Builds
 - Automating Workflows
 - Maintaining Consistent Environments
 - Performing Security Reports
 - ...and more!

CLI: "State Tool" - Future Direction

- State Tool Local Environment Management
 - Make changes to your local environment without impacting teammates
- State Tool Desktop App
 - Manage your runtimes easily, receive notifications, view valuable telemetry and more!
- Local Policies
 - Set your own personal thresholds for security vulnerabilities to ensure your workspace remains secure

Product Roadmap - SUBJECT TO CHANGE



External Roadmap



Demo

Q&A

Next Steps

Try the ActiveState Platform and State Tool https://platform.activestate.com/

Book a demo for your team https://www.activestate.com/get-demo/

