



## Welcome to Decisis, the future of detecting attacks on web apps.

Cayuga Networks' new technology, in concert with our managed service, consistently delivers 100% actionable information when attackers target a company's web application surface.

Stuart Staniford, founder of Cayuga Networks, is former Chief Scientist for FireEye and a top leader in intrusion detection for over twenty years. He was inspired to invent Decisis because of a deep dissatisfaction with web application defenses which were often unusable and outpaced by hackers. Indeed, organizations were sometimes dangerously unaware of web application attacks until massive damage had already been done (eg. Adobe losing much of their source code in 2013, Medstar having their hospitals locked up earlier this year).

Headquartered in Ithaca, NY, home of Cornell University, our team of brilliant engineers and PhDs are passionately dedicated to innovating faster than the bad guys.

### No one will be better at protecting your apps.

Of course, we know you're skeptical; check out what customers say to the right, or how we do it below.

How does Cayuga Networks deliver what others can't?

**Artificial Intelligence:** Our machine learning algorithms look deep into the HTTP stream, extract hundreds of thousands of possible indicators of intrusions, and reasons through the data to identify novel attacks.

**Code Detect:** Our next gen technology parses the byte stream at high speed, detecting even tiny fragments of hostile computer code (eg SQL or Javascript injections).

**Sandbox Replay:** Decisis identifies unique vulnerabilities in your web applications by routing suspicious requests into sandboxes for replay.

**Managed Service:** Finally, our team of analysts looks over incident reports to absolutely guarantee your time is never wasted chasing false positives. You get a high-quality detailed report on every incident; we tell you what happened and what you can do about it.

We understand your time is valuable. From easy installation to 100% actionable information, Cayuga Networks protects your organization without adding extra hassle to your hardworking security team.

Here's how Cornell University's CISO Wyman Miles described Cornell University's Decisis' deployment to the *Wall Street Journal*:

### Revolutionary technology tackles the hardest problems.

*"Research universities are particularly difficult to secure and are under constant attack... Cayuga Networks has enabled Cornell University to improve web application security by notifying us when one of our thousands of web servers is being successfully probed or attacked."*

### Saves precious time. No false alarms.

*"False alarms from application security tools are annoying, but more importantly they prevent security teams from prioritizing the most significant vulnerabilities."*

### Delivers 100% actionable information.

*"Today when Decisis alerts us, we know that the alarm is actionable and we are able to help site owners quickly take appropriate steps."*