

Close the Loop Between Security and Application Development

With Atlassian Jira and Rapid7 InsightAppSec

Ever send a vulnerability report to your development team and have it go ignored for days, even weeks? Or perhaps you're an application developer and a 100+ page PDF of "vulnerabilities" in your app leaves you at a loss for next steps. Too often, the close coordination required between security and development teams to effectively patch and remediate application security bugs is hindered by suboptimal delivery methods (Read: Gigantic, static PDF reports sent through email that get easily lost or forgotten).

For truly effective application security remediation, security and development teams must understand each others' priorities, workflows, and processes. Having the right tools to enable this is especially critical, which is why Rapid7's DAST (Dynamic Application Security Testing) tools, InsightAppSec and AppSpider Enterprise, both integrate with the Atlassian Jira ticketing system. With this integration, application vulnerabilities are exported directly to Jira for immediate developer visibility. The result is pretty utopian: security and development teams moving forward in lock-step towards a stronger risk posture.

How It Works

In InsightAppSec or AppSpider Enterprise, configure the Jira integration by supplying the URL, login credentials, and default project and issue type to the Jira server. In InsightAppSec specifically, you can also map the vulnerability status and priority to corresponding Jira statuses and priorities. The summary and description of the created tickets can also be customized. Once the integration is set up, simply select vulnerabilities in InsightAppSec or AppSpider Enterprise and click the "Export to Jira" button to create corresponding tickets for each vulnerability.

Integration Benefits

1. Share application vulnerability results with developers seamlessly through a tool and process they're accustomed to.
2. Customize the Jira issue type, status, and priority based on the vulnerability, creating alignment between security and development on priorities.
3. Reduce operational friction between security and development teams so you can get to remediation quicker.

Scan Status Generate Report | Crawl Map | Event Log | Platform Event Log

16

Vulnerabilities Discovered
11617 Attacks Performed

250

Crawled Links

22174

Network Requests
Failed Requests

Select Saved Filter Apply Save

16 Vulnerabilities 14 Unreviewed 0 Ignored 0 False Positive 2 Verified 0 Remediated

Change Status Change Severity Export to JIRA

All Vulnerabilities (16 of 16) (16 selected)

	URL	Parameter	Module Name	Severity	First Discovered	Variances	Status
<input checked="" type="checkbox"/>	http://webscantest.com/datastore/search_get_by_name.php	name	Blind SQL	High	07/06/17 9:38 AM	3	Unreviewed
<input checked="" type="checkbox"/>	http://webscantest.com/login.php	login	Blind SQL	High	07/06/17 9:38 AM	1	Unreviewed
<input checked="" type="checkbox"/>	http://webscantest.com/datastore/search_by_name.php	name	Blind SQL	High	07/06/17 9:38 AM	3	Unreviewed
<input checked="" type="checkbox"/>	http://webscantest.com/shutterdb/search_get_by_id4.php	id	Blind SQL	High	07/11/17 11:00 AM	3	Unreviewed

Wondering which of your other solutions integrates with our application security products?

To learn more about how InsightAppSec and AppSpider can integrate with other parts of your security stack, head to our [Technology Partners](#) page.

Check out a few of our partners below:



About Atlassian Jira

JIRA is the tracker for teams planning and building great products. Thousands of teams choose JIRA to capture and organize issues, assign work, and follow team activity. At your desk or on the go with the new mobile interface, JIRA helps your team get the job done.

About Rapid7

Rapid7 is advancing security with visibility, analytics, and automation delivered through our Insight cloud. Our solutions simplify the complex, allowing security teams to work more effectively with IT and development to reduce vulnerabilities, monitor for malicious behavior, investigate and shut down attacks, and automate routine tasks. 7,400 customers rely on Rapid7 technology, services, and research to improve security outcomes and securely advance their organizations.

Support

Need support or assistance? Contact Rapid7 at +1.866.380.8113, or through our [Customer Portal](#).

[Customer Portal](#)