# bugcrowd





**BUGCROWD PLATFORM** 

# **Platform Integrations**

Flow prioritized vulnerabilities directly and continuously into your development life cycle

Risk reduction is a "team sport" that spans your organization. The Bugcrowd Security Knowledge Platform<sup>TM</sup> goes beyond pointto-point integration via an end-to-end library of turnkey connectors, webhooks, and APIs--delivering an integrations hub that brings the right trusted hackers into your existing security and development processes at the right time.

#### **PRE-BUILT CONNECTORS**

Deploy turnkey integrations for key internal systems with a few clicks:



♦ Jira Software - Automatically generate JIRA tickets for valid vulnerabilities, with bi-directional sync between platforms

### servicenow

- Drive vulnerability submission details through your ServiceNow instance

## GitHub

- Streamline workflow between Security & Dev to speed response and scale your program



- Connect and contextualize vulnerability data for faster response



- Manage broader vulnerability-related projects



Qualys. - Share vulnerability data across platforms, centralizing vulnerability managment



- Complete the view of your vulnerability landscape



SIGCK - Automatically receive Slack notifications on critical program activities to take action quickly



- Automatically receive Teams notifications on critical program activities to take action quickly



Integrate with PagerDuty, Opsgenie, and Splunk On-Call/VictorOps via email



### **BUGCROWD API**

Create rich integrations to suit specific needs



#### **WEBHOOKS**

Make your applications react to events through webhook-based integrations

#### **BUGCROWD FOR TRAINING**

Supported integrations with HackEDU and Secure Code Warrior allow you to automatically use the vulnerabilities found in your Bugcrowd programs to build dynamic training plans for your developers.





## **Using the Bugcrowd API**

The Bugcrowd API can be used to build rich connections with numerous other systems for vulnerability management, ticketing, governance/risk compliance, and project management. It is also commonly used to populate local data stores for use in internal business intelligence dashboards, and even to handle assignments in conjunction with incident response tools like PagerDuty.

For more details, see the latest API documentation.

```
curl -X PATCH \
    --header "Accept: application/vnd.bugcrowd+json" \
    --header "Authorization: Token TOKEN_USERNAME:TOKEN_PASSWORD" \
    --data '{
        "data": {
            "type": "submission",
            "attributes": {
                  "state": "unresolved"
            }
        }
    }' \
    'api.bugcrowd.com/submissions/SUBMISSION_UUID'
```

Updating submission state based on internal events





Accept External

Vulnerability
Disclosure



Bounty
Discover More



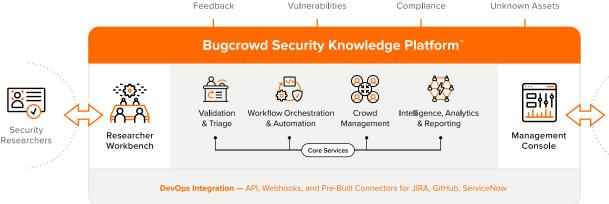
Pen Test as a Service





#### Attack Surface Management

Find and Prioritize Unknown Assets



#### Right Crowd, Right Time

Need special skills? We match the right trusted hackers to your needs and environment across hundreds of dimensions using AI (CrowdMatch<sup>TM</sup>).

# **Engineered Triage** at Scale

Using an advanced toolbox in our the platform, our global team rapidly validates and triages submissions, with P1s often handled within hours.

#### Insights From Security Knowledge Graph

We apply knowledge developed over a decade of experience across thousands of customer programs to help you make continuous improvements.

# Works With Your Existing Processes

The platform integrates with your existing tools and processes to ensure that applications and APIs are continuously tested before they ship.



Customers