

Advanced Bot Protection

Protect your websites, mobile applications, and APIs from automated attacks without affecting the flow of business-critical traffic.

Free Trial

See a demo tour

Protect websites from business logic attacks

Business risk reduction

Bad bots affect your business by committing online fraud through account takeover or competitive price scraping. Reduce the adverse business impact and **remove bad bot traffic** with Imperva’s Advanced Bot Protection.

32%

Average bad bot traffic

Deployed for your business

Transform your online business performance with Advanced Bot Protection. Flexible deployment options **meet your specific business needs**. Use Imperva’s Cloud Application Security platform or a Connector to popular technology stacks.

60.5%

Classified as Evasive Bots

Imperva uses cookies to improve your experience, deliver personalized content and analyze our traffic. You may modify your cookies settings at any time, as explained in our [Cookie Notice](#)

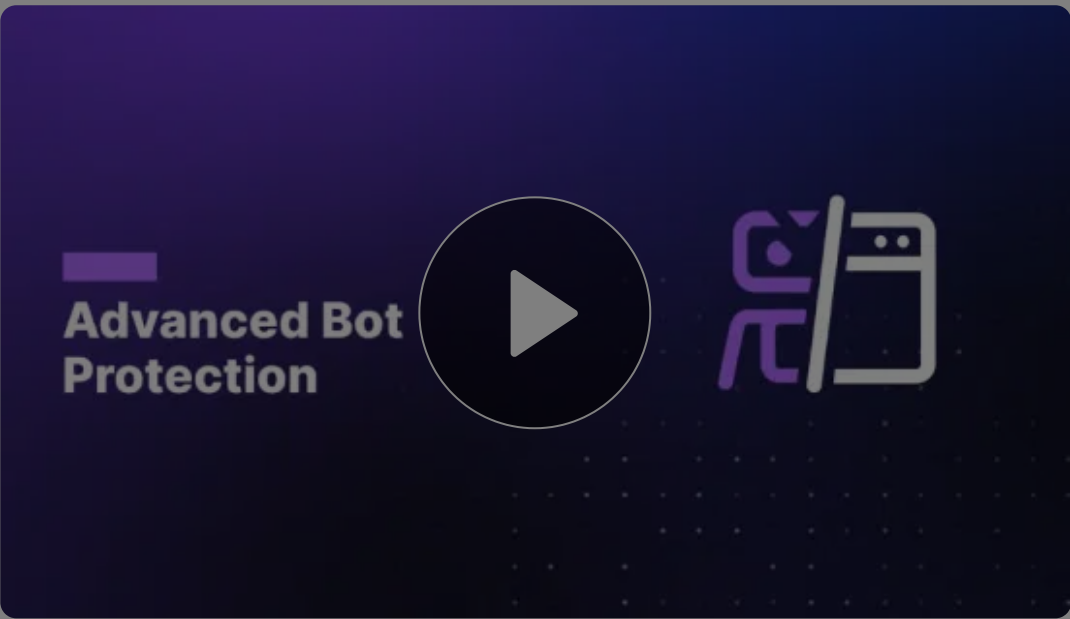
Reject All

Cookies Settings

Accept All

Advanced Bot Protection

Organizations can no longer afford to ignore bots. Most are not benign. They are abusing your business. Any functionality on your website is a potential target of malicious bots. Imperva Advanced Bot Protection protects from all OWASP Automated Threats. And automated threats require automated protection. By blocking bad bots, Imperva helps businesses reduce fraud and business abuse.



Superior Bot Detection Technology






















Advanced Bot Protection gives visibility and control over human, good bot, and bad bot traffic without imposing friction on legitimate users.

Industry leading bot expertise

Protects all access points - websites, mobile apps and APIs

What does Advanced Bot Protection prevent?

Every OWASP automated threat

- Account Aggregation  OWASP
 - Account Creation  OWASP
 - Ad Fraud  OWASP
 - CAPTCHA Defeat  OWASP
 - Carding  OWASP
 - Card Cracking  OWASP
 - Cashing Out  OWASP
 - Credential Cracking  OWASP
 - Credential Stuffing  OWASP
 - Denial of Inventory  OWASP
 - Denial of Service  OWASP
- Expediting  OWASP
 - Fingerprinting  OWASP
 - Footprinting  OWASP
 - Scalping  OWASP
 - Scraping  OWASP
 - Skewing  OWASP
 - Spamming  OWASP
 - Sniping  OWASP
 - Token Cracking  OWASP
 - Vulnerability Scanning  OWASP

Schedule Demo →

Learn more

“

Being in the airline and travel industry, we're aware of the importance of safeguarding our online platforms and booking engines from the diverse traffic we receive. The online landscape is filled with potential threats, particularly bot attacks. Recognizing this challenge, our quest was to find a solution that consistently delivers value. Imperva has not disappointed in meeting those expectations.

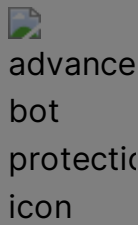
”



Jambojet Logo

Danson Maina
Manager - IS Operations

The Forrester Wave™: Bot Management, Q2 2022



Advanced Bot Protection

For business logic bot attacks that scrape content and commit online fraud.



API Security

For continuous protection of all APIs using deep discovery and classification.



Bot Threat Research

Understand how bots affect every industry with our threat research.

Learn more

Buyer's Guide

Essential Capabilities for Business Logic Protection.

Learn more

Essential Capabilities

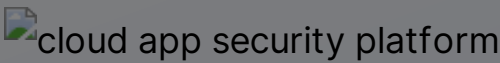
Ten Essential Capabilities of a Bot Management Solution.

Learn more

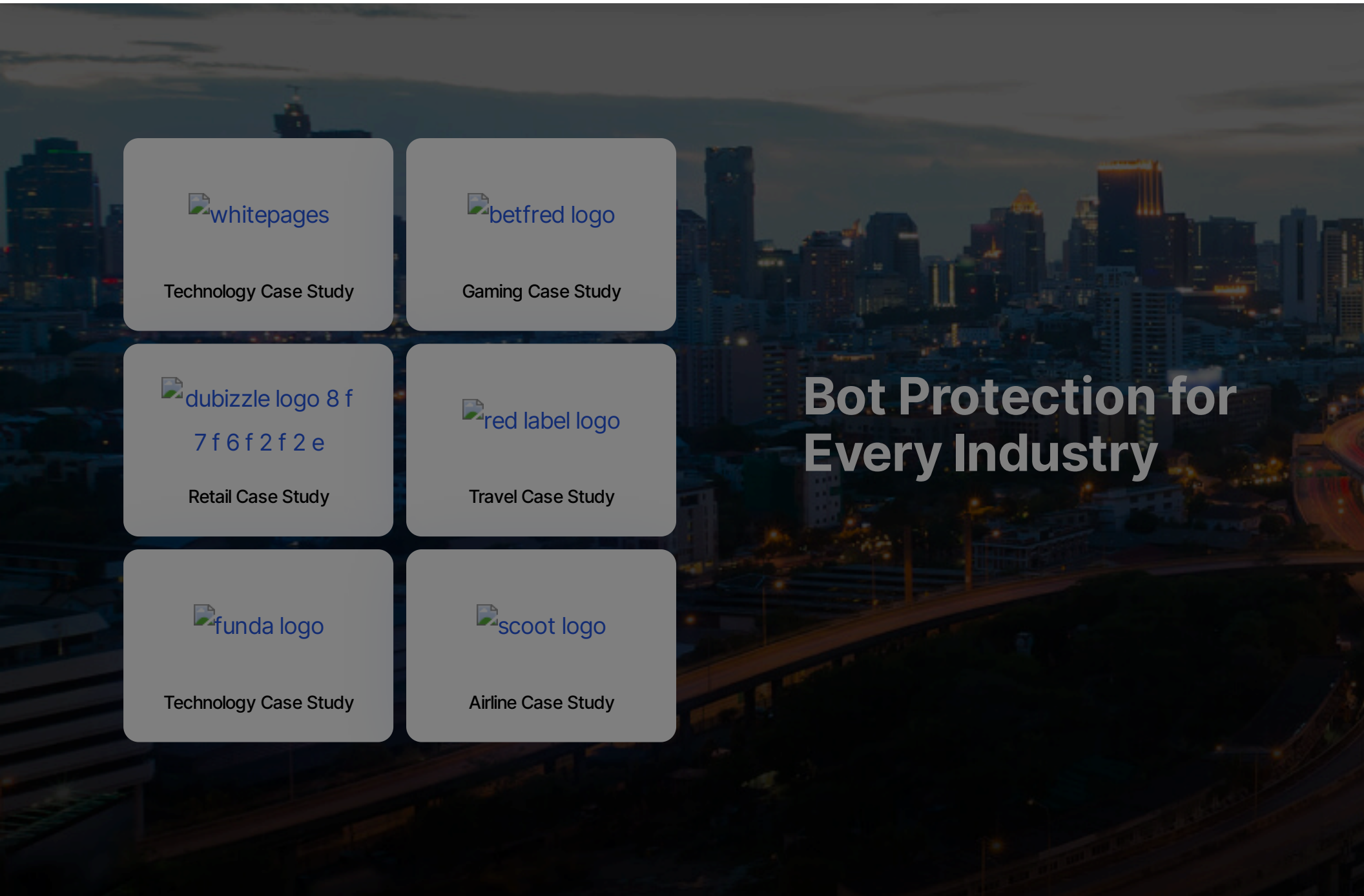
Easy and flexible deployment

Cloud App Security Platform Stand Alone Connectors WAF Gateway Integration

Imperva Advanced Bot Protection is a key component of a **comprehensive Web Application and API Protection** (WAAP) stack including Imperva’s CDN, WAF, DDoS, and Advanced Bot Protection.



- Defense in-depth solution
- Single stack platform




Bot Protection for Every Industry

whitepages

Technology Case Study

betfred logo

Gaming Case Study

dubizzle logo 8 f
7 f 6 f 2 f 2 e

Retail Case Study

red label logo

Travel Case Study

funda logo

Technology Case Study


scoot logo

Airline Case Study



dark gradient black blue purple with dots bg

See how we can help you
secure your web
applications and data

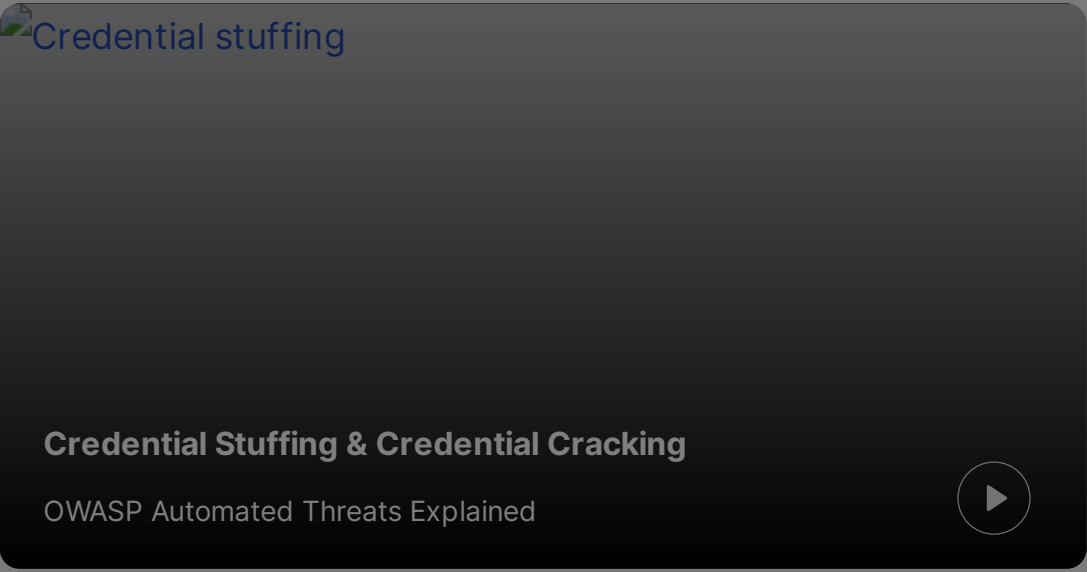
imperva security dashboard screenshot

Free Trial →

Schedule Demo

Imperva uses cookies to improve your experience, deliver personalized content and analyze our traffic. You may modify your cookies settings at any time, as explained in our [Cookie Notice](#)

Watch Next



Credential stuffing

Credential Stuffing & Credential Cracking

OWASP Automated Threats Explained

▶

◀

▶

Read Next

Report

...

2024 Bad Bot Report

Report

...

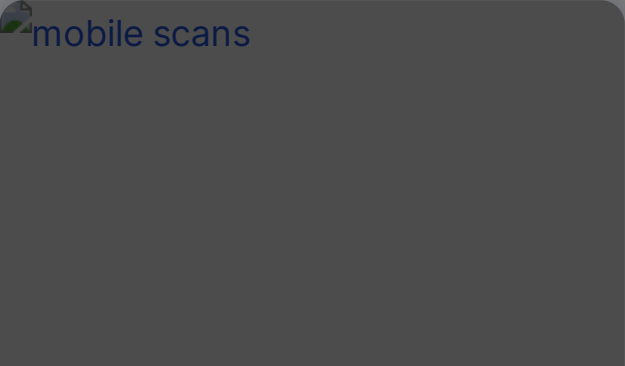
How Bots Affect E-commerce

Report

...

How Bots Affect Airlines


From our blog



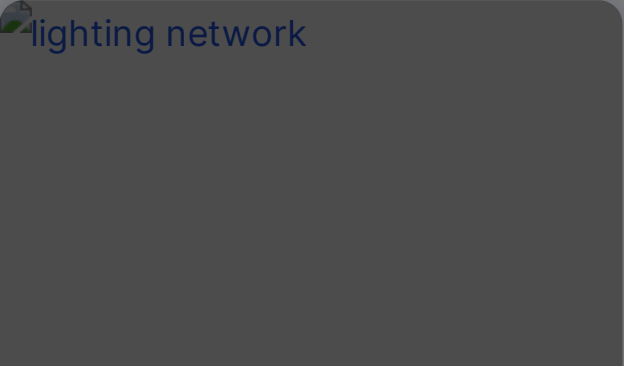
Application Security

...

Imperva Customers Protected Against Critical ServiceNow Vulnerability




Gabi Sharadin, Muly Levy
Oct 13, 2020 | 2 min read



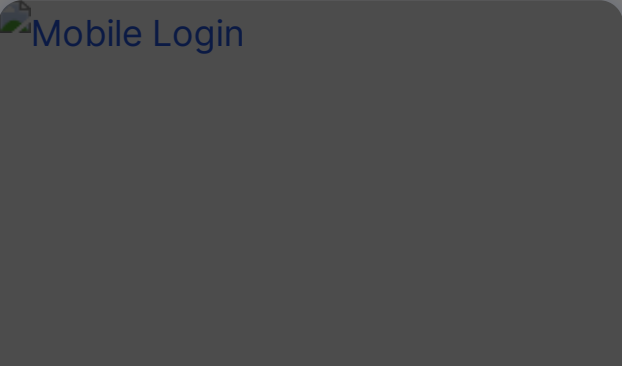
Application Security

...

Imperva Client-Side Protection Mitigates the Polyfill Supply Chain Attack




Erez Hasson, Lynn Marks
Oct 13, 2020 | 3 min read



Application Security

...

PCI DSS 4.0.1: New Clarifications on Client-Side Security – What You Need to...



Erez Hasson
Oct 13, 2020 | 4 min read

Related links

- Bot Detection

Online Fraud

Web Scraping
- Account Takeover

Imperva Partner Ecosystem

Channel Partners

Technology Alliances

Find a Partner

Partner Portal Login

Emergency DDoS Protection

Support Portal

Imperva Community

Documentation Portal

API Integration

Trust Center

Network Map

System Status

Resources

Imperva Blog

Resource Library

Case Studies

Learning Center

About Us

Why Imperva

Who We Are

Events

Careers

Press & Awards

Contact Information

Cookies Settings

Trust Center

Modern Slavery Statement

Privacy

Legal

English

