



Web Application Security

Is Your Site Vulnerable to Attackers?



Data hijacking is an attacker's #1 goal



Attackers adapt

Website owners need to stay up to date on attackers' new tools and innovations



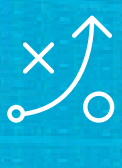
Web application security is a must for all websites

All site owners need strategic, ongoing implementation of security tools and tactics

Firewall 101



Website firewalls attempt to provide a barrier against attackers



Attackers innovate and develop new tools to get around, under, and over firewalls



A Web Application Firewall (WAF) is essential, but only one tool of the many website owners can use

The Importance of Intelligent Security



Attackers are constantly learning and are one step ahead of many WAFs



Fuzzers are an attackers tool for throwing random input at applications to discover security loopholes



WAFs must co-evolve with attackers to ensure they provide appropriate protection

Introducing the IBM® Edge Delivery Services WAF

FOUR-STEP PROCESS

- 1 Analyze Starting Position**
- 2 Consider Threats**
- 3 Limit Threat Options**
- 4 Develop Strengths Within the System**



WAFs have an advantage over other security tools



A WAF can be deployed upstream of an application

This forms a boundary around the application



Integration

The missing link of most security systems

TECH

TWO TYPES of integration layers

PROCESS



A cloud-based WAF allows seamless integration and management

Request a free WAF consultation with an IBM® Edge Delivery Services specialist today.

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