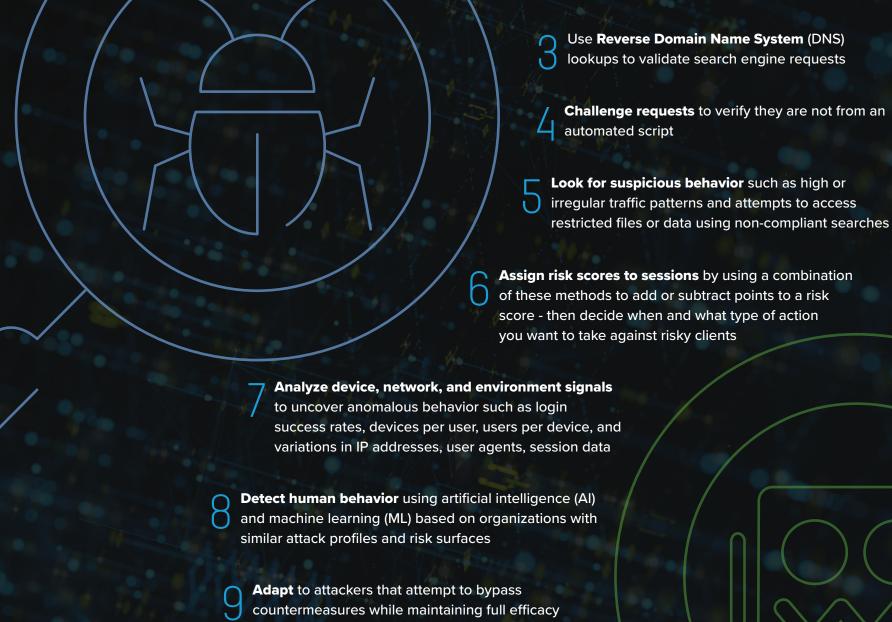


## Blocking all bots is not a realistic option. How can you detect and block the bad bots before they disrupt operations and commit fraud without causing friction for real or potential customers?

**Detecting Bot Attacks** 

your website while you investigate suspicious ones **Identify** known bots using dynamically updated signatures

Benign bots can benefit the business. Bad bots can break the business.



attacks that use bots

**Extend protections to APIs and mobile apps** which are a growing target for automated

Rate-limit traffic to keep legitimate traffic flowing on

# THE RACE FOR ONLINE TICKETS

Let Humans and Benign Bots in

and Keep Malicious Bots Out!

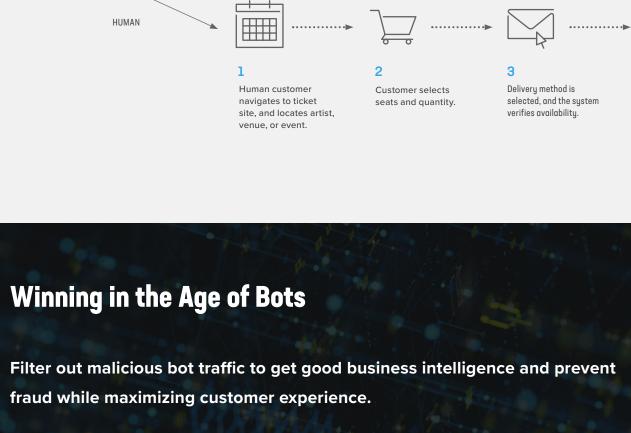
at a higher price at a later date.

As soon as a ticket release Bot-purchased tickets date is known, a criminal will are sold for a higher price at a later date. program a bot to "leap frog" ahead of customers in online

In this online ticket purchasing scenario, the deck is stacked against a

human trying to get to the finish line of making a purchase before a bot

can grab tickets. When the tickets are sold out, a fraudster can sell them



and security team distractions due

Focus on the Business... 1. Prevent excessive cloud charges 2. Stop credential stuffing attacks

to bot traffic.



account takeovers.

that can lead to data breaches and

3. Mitigate sophisticated fraud that

human behavior.

uses bots and automation to imitate

**FINISH** 

Payment method

is chosen, and the

customer submits

information.

Ticket purchase is

completed, and the

or a receipt.

system emails tickets



with similar attack profiles and risk surfaces. **Protect current and potential customers:** 

Prevent attacks that steal sensitive

identify intent using artificial intelligence and

machine learning based on organizations



Be first to market but not first to breached: Protect mobile applications and APIs that are increasingly being targeted by bots and automated attacks.



or mobile device.

information directly from the user's browser



friction to keep customers happy and analytics accurate.

Detect and block malicious bots without

**Protect the user experience:** 

For more information about how proactive, multi-layered bot protection can

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