

Precheck

Pre-filter malicious bots before they land on your site

BLOCK BOTS AT THE EDGE, ON THE FIRST REQUEST

When suspicious traffic is detected on a route that is highly targeted by bots, Precheck serves an invisible challenge that blocks bots at the edge, on the first request. All users see is an interstitial splash page, which is customizable to your brand. This minimizes the friction on human visitors (no more CAPTCHAs!) and prevents distributed bot armies from getting a single request through to your application server.

PRECHECK HELPS YOU AVOID:



SCRAPING ATTACKS



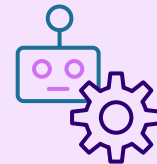
ACCOUNT TAKEOVER ATTACKS



HIGHLY DISTRIBUTED
ATTACKS



ATTACKS VIA RESIDENTIAL
PROXY NETWORKS



Blocks up to
80%
of bad bots
before they
hit your
application
server

Secure your application - and look good doing it

Splash page is
completely customizable



BENEFITS



DETECTS BAD BOTS BEFORE THEY LAND ON

Bad bots are blocked on the first request, before a single page loads



MINIMIZES USER FRICTION

Invisible challenge does not require any interaction from the end user



CUSTOMIZABLE USER EXPERIENCE

Precheck's interstitial splash page can be whatever you want it to be

HOW IT WORKS

Precheck is included in HUMAN's bot management solutions and will only execute on certain protected paths



IDENTIFY SUSPICIOUS

TRAFFIC: When a request that is missing a cookie hits the Enforcer on a protected path, the Enforcer sends it to Precheck



SERVE INVISIBLE

CHALLENGE: Precheck runs behind the scenes to test the requestor's device, while users only see a quick customizable splash page



BLOCK BAD BOTS:

Bots that fail the invisible challenge are blocked before the request hits the application server



ALLOW GOOD

TRAFFIC: Requests that solve the challenge are allowed to proceed to the application server

THE HUMAN ADVANTAGE

Scale

We verify more than 20 trillion digital interactions weekly across 3 billion unique devices, the world's largest threat network, providing unrivaled threat telemetry.

Speed

Our Decision Engine analyzes 2,500+ signals across 400 algorithms in a matter of milliseconds to provide a frictionless customer experience.

Decision Precision

With signals gathered across the customer journey, we employ advanced machine learning to detect and mitigate sophisticated threats and fraud schemes in real time.

HUMAN is trusted by the world's leading enterprises and internet platforms to prevent, detect, and respond to cyber attacks with unmatched scale, speed, and decision precision across their advertising, application, and account surfaces. Safeguard your customer journey end to end with complete confidence by consolidating with the Human Defense Platform.