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—before they hit your site. HUMAN users see a customizable animation and then proceed as normal. 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 displays on selected high-target paths to help you avoid:
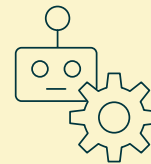
SCRAPING ATTACKS

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

Display a branded animation or fully customizable splash page while an invisible challenge runs behind-the-scenes. Only visible to website visitors on certain protected paths.

TRAVEL EASY

Protected by ⊞ HUMAN

MacBook

Benefits

BLOCKS BAD BOTS BEFORE THEY LAND

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 animation is completely customizable to your brand

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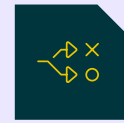
SERVE INVISIBLE CHALLENGE: Precheck runs behind the scenes to test the requestor's device, while users only see a quick customizable animation

BLOCK BAD BOTS: Bots that fail the invisible challenge are blocked before the request hits the application server

ALLOW GOOD TRAFFIC: After seeing the animation, human requests will be 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 providing unrivaled threat telemetry.

Speed
Our Decision Engine examines 2,500+ signals per interaction, connecting disparate data to detect anomalies in mere milliseconds.

Decision Precision
Signals from across the customer journey are analyzed by 400+ algorithms and adaptive machine-learning models to enable high-fidelity decisioning.