Identifying and eliminating malicious files is not enough to stop financial malware; the vast majority of devices are already infected, and new strains exploiting zero-day vulnerabilities arrive daily.

Detect Safe Browsing takes a different security approach. The Clientless component identifies and immobilizes sophisticated threats such as web injections and credential grabbing on transactional websites. While Appgate’s Mobile SDK identifies devices at risk before fraud can occur. Accurately measure risk exposure, and integrate an extra fortified layer of self-protection into your native apps.

**DETECT SAFE BROWSING MOBILE**

Protects both the banking app and mobile browsing by detecting malware and other mobile risks.

- Full visibility
- Simple deployment
- Targeted MitM, overlay, pharming and repackaged app attack protection
- Device risk assessment and risk-based authentication

**DETECT SAFE BROWSING CLIENTLESS**

Clientless detection that identifies malware attempting to tamper with online portals and sessions.

- Targeted malware, MitB, zero-day, MitM, and phishing attack detection
- Identifies HTML code injection in pages
- Malware Snapshot for actionable evidence
- Compromised credentials detection
IMPROVES THE CUSTOMER EXPERIENCE BY SLASHING UNNECESSARY INTERRUPTIONS
Reduces redundant authentication challenges, transaction verification and other disruptions that negatively impact the customer experience, delivering a proactive remediation solution for compromised accounts.

REDUCES THE OPERATIONAL IMPACT OF FRAUD INVESTIGATIONS
Calibrate risk tolerance across channels while reducing alert volume and false positives, so that anti-fraud efforts can be targeted more efficiently to where they are needed the most. The innovative and unique mobile Risk Controller feature restricts access and functionality based on factors such as whether a phone is jailbroken, rooted, infected, connected to public Wi-Fi and much more.

DEFENSE AGAINST SMISHING ATTACKS ON ANDROID DEVICES
Protect your end users from falling victim to a phishing scam that targets them via SMS text messages, an attack known as Smishing. The DSB Mobile SDK scans SMS text messages on end user smartphones for any clickable links, looking for known phishing URLs, and URLs that could be new phishing attacks, while at the same time maintaining the end user’s privacy. All detected URLs can be reviewed in the DSB Customer Portal, where the institution can confirm them as phishing, or categorize them as trustworthy.

UTILIZES REAL-TIME THREAT INTELLIGENCE
Our 24-7 Security Operations Center team analyzes the intelligence that Detect Safe Browsing collects from over 270 million endpoints and hundreds of global organizations, to adapt protection to each individual customer interaction.

PREVENTS THE ROOT CAUSE OF FRAUD BY FINDING ACTIVE THREATS
 Stops threats as early as possible in the fraud lifecycle and accurately detects what can’t be prevented. In this way, customers can take action against the most dangerous threats before being affected by them. The Clientless Malware Snapshot feature takes an instant screenshot of any malware-injected page to reduce the time spent on investigations and accelerate response.