

SOCIAL ENGINEERING PREVENTION FOR MOBILE APPS

Use AI to continuously build, monitor, and respond with Social Engineering Prevention in Android & iOS apps with ease.



WHY APPDOME

Mobile development increasingly relies on AI and automation to drive rapid and continuous integration and delivery of new and updated features into Android & iOS apps. With Appdome, you can utilize a single factory model for new features and Social Engineering Prevention in one unified pipeline, maintain agility, and save money.

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RAPID RELEASE, SOCIAL ENGINEERING PREVENTION

Getting Social Engineering Prevention right requires releasing a complex array of Social Engineering defenses in every release of an Android or iOS app. With Appdome, a system builds these Social Engineering Prevention features in the apps as a standard part of the CI/CD pipeline. Your pipeline, or CI/CD, triggers the Appdome build process. Once triggered, Appdome generates the Social Engineering Prevention code and integrates it into the mobile apps in minutes, all without any SDK, manual coding, or engineering work.

ZERO-MAINTENANCE, SOCIAL ENGINEERING PROTECTION

Mobile apps and operating systems change constantly. Coding languages for mobile apps change regularly. New APIs, frameworks, and capabilities are added and updated in mobile apps continuously. Appdome automatically updates the Social Engineering Prevention features. Release-by-release, there's no manual work to maintain or refactor the Social Engineering Prevention features. Appdome maintains the Social Engineering Prevention features for you.

REAL-TIME DETECTION & RESPONSE

DevOps requires real-time data and feedback on each feature released in a mobile app. Appdome provides real-time data and feedback on each Social Engineering Prevention feature added to the mobile app. Monitor all cyber, fraud and other attack vectors impacting the mobile app, reveal the impact of each defense, and click-to-add new defenses or update enforcement models in existing defenses to keep the mobile app, business, and users safe.

GUARANTEED SOCIAL ENGINEERING COMPLIANCE

As a platform, Appdome builds, tracks and records each configuration, change, build, and release of Social Engineering Prevention in Android & iOS apps. To guarantee compliance, Appdome provides enterprise-grade (1) Certified Secure™ DevSecOps certification for each Social Engineering Prevention build, (2) defense version and change control, (3) role-based access and team entitlements, (4) tracking for each admin, configuration, change, build, and release, and

(5) real-time data on each detection and enforcement event. This ensures that mobile teams have the visibility and control needed at all times.

BEST-OF-SUITE CONSOLIDATION & SAVINGS

Appdome offers unparalleled operational and cost savings. With Appdome, mobile teams can solve Social Engineering Prevention and other defense objectives while eliminating engineering work, manual validation, and maintenance efforts. Appdome includes over 400 click-to-add Android & iOS security, anti-fraud, API, and Identity protection offerings, allowing mobile teams to easily eliminate multiple point products, multi-vendor integration complexity, and duplicative license costs.

FULL SOCIAL ENGINEERING PREVENTION SUITE

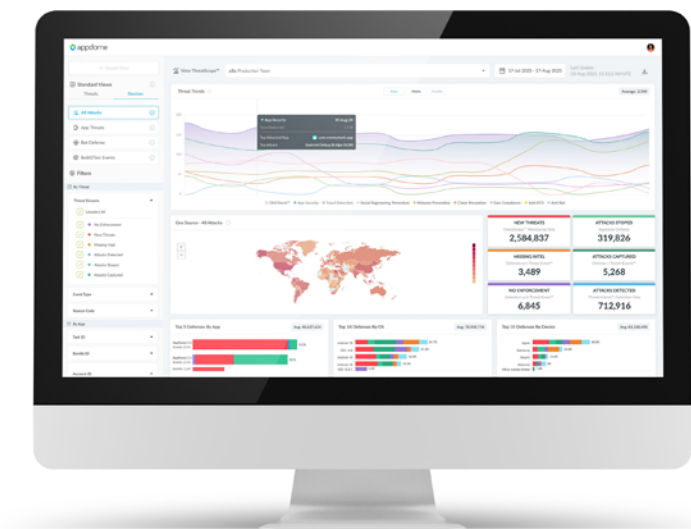
Social engineering attacks either manipulate users into believing the brand is contacting them or leverage the knowledge of the user to carry out attacks against the brand. Appdome provides a comprehensive set of Social Engineering Prevention features for Android and iOS apps, including:

- **Anti-Vishing:** Uses behavioral analysis to identify suspicious phone calls while the app is in use.
- **Prevent Screen Sharing Scams & Malware:** Prevents taking screenshots, screen mirroring, and hides thumbnails when minimized.
- **Detect Phishing Malware:** Detect and block malicious overlay screens that capture user input.
- **Detect Malicious Remote Click:** Prevents simulated user interactions.
- **Prevent Remote Desktop Scam:** Detect 3rd party applications that attempt to remotely control your protected application.

Use these and other Appdome defenses in a variety of out-of-the-box enforcement modes or plug into Appdome's Threat-Events™ intelligence framework to gain real-time threat intelligence and full control over the user experience in your app when Social Engineering attacks occur.

UNIFIED DEFENSE FOR THE MOBILE BUSINESS.

Appdome leverages the power of AI to provide a one-stop shop to protect your mobile business. Eliminate point products, unify your mobile defense strategy, save money, and deliver the right user experience when attacks strike.



PROTECT APPS, APIS & IDENTITY IN ONE SOLUTION

With Appdome, you can automate the work out of delivering Social Engineering Protection and 400+ defenses in your mobile business. Appdome provides granular attack detection and defense control for the widest range of mobile threats in the industry, including anti-fraud, anti-bot, anti-malware, deepfake, ATO, social engineering, geo compliance, API, and Identity protection. Use Appdome's threat-signals to inform your mobile app, identity provider or mobile backend when mobile device, application, or user threats are present. Or, leverage Appdome's in-app defense options to design the best protection model for your business.

THREAT-EVENTS™ INTELLIGENCE FRAMEWORK

Threat-Events™ is an in-app intelligence and control framework designed to empower mobile brands to gather detailed meta data on each attack and use that data to deliver the right user experiences when an attack occurs. With Threat-Events™, mobile developers can read from/write to the Appdome Security Framework™, leverage threat data on demand, and tailor and control enforcement to fit the

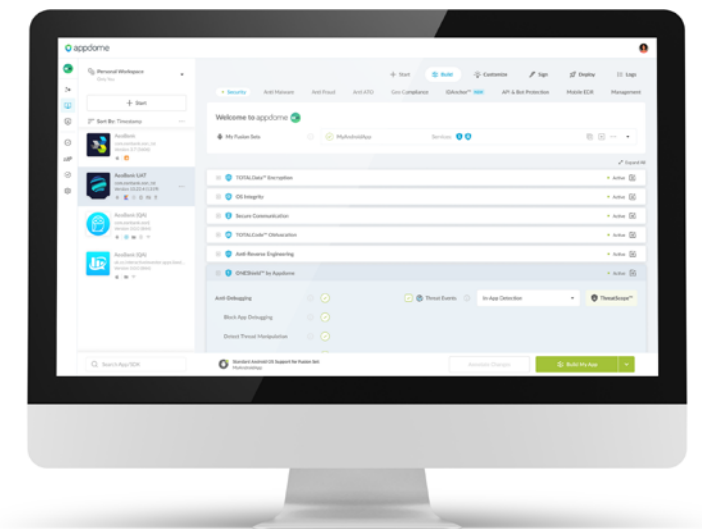
threat posed. Threat-Events™ can be configured with Appdome's Threat Scores™ to get device and/or transaction-based risk scoring from Appdome.

THREATSCOPE™ EXTENDED THREAT MANAGEMENT (XTM)

ThreatScope™ XTM combines threat detection, investigation, and response for Android & iOS apps into one solution. Appdome-protected mobile apps send real-time mobile device, app, and threat data and telemetry for 1000s of unique attack vectors to each brand's ThreatScope™ instance (no separate profile or app required). From there, mobile brands can use ThreatScope's powerful SecOps AI Agent and analytics engine to investigate and respond to attacks. ThreatScope also provides an AI-generated Mobile Risk Index™, to benchmark the mobile business' defense posture against other brands and businesses in the industry and region.

AI-NATIVE PROTECTION & COMPLIANCE

Appdome uses AI to create a true continuous defense pipeline for your mobile business. Appdome's AI codes all defense and threat intelligence features into mobile apps, instantly accommodating app changes and updates easily. Appdome's AI also validates all defenses, delivering a Certified Secure™ record of compliance in the CI/CD pipeline, allowing mobile brands to save money and time vs. code scans and pen tests in the release process. Appdome's AI also helps brands investigate, monitor, and respond to threats pre-emptively and proactively, so the business is always protected and always compliant – no matter what.



ABOUT APPDOME

Appdome's mission is to protect every mobile business and user in the world from scams, fraud, bots, and attacks. Appdome's patented AI-Native XTM Platform is designed to protect every aspect of mobile business now and in the future. From mobile DevOps to mobile applications, networks, APIs, and Customer Identity, Appdome uses AI to generate Android & iOS defense plugins for 400+ mobile app security, anti-fraud, bot defense, anti-malware, geo compliance, social engineering, deepfake and Customer Identity defenses on demand. Appdome also uses AI inside its ThreatScope™ Mobile XTM, to continuously calculate a Mobile Risk Index™ for businesses and applications as well as rank and preempt attacks in real-time. In Appdome's Threat Resolution Center™, Agentic-AI provides customer support and care teams a quick and easy way to provide end-user threat resolution and remediation. Appdome's Threat-Events™ framework gathers threat and attack metadata, and can be used to inform the application, application SDKs and back-end network components when threats are present or to create customized threat responses inside Android & iOS apps. As a platform, Appdome functions as a continuous compliance center, tracking all builds, changes, teams, users, defense configurations, events, and more for quick and easy audit of the mobile defense lifecycle.

Appdome holds several patents including U.S. Patents 9,934,017 B2, 10,310,870 B2, 10,606,582 B2, 11,243,748 B2 and 11,294,663 B2. Additional patents pending.