nativeflow
Enterprise Mobility Platform. Natively

Securing Mobile Apps with AppDome™

Mobile applications have become significant vehicles of revenue growth for many businesses today. While enterprises rely on expert mobile developers to create functional consumer or enterprise applications, these developers are focusing on functionality and performance, as well as common security practices, unintentionally leaving gaps in the overall security framework and architecture. Therefore these application may be vulnerable to multiple attack vectors, including man-in-the-middle attacks, malware, OS vulnerabilities and compliance breaches.

" *By 2016, over 20% of organizations that deploy mobile apps to customers and employees will utilize at least one app wrapping product.* "
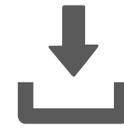
Source: Gartner

AppDome

Secure coding

Functionality UI/UX

Bridging the gap between Functionality and Security for existing and newly developed apps

App Store

Google play

Enterprise Store

The AppDome layer delivers enterprise-grade security protection for enterprise and consumer apps including:

- **Data-at-rest**: AppDome protects all application files and databases which are generated by the application or as part of its operation.

- **Data-in-transit**: AppDome protects data in-transit from various attack vectors such as man-in-the-middle attacks.

- **Data theft and compliance breach via malware**: AppDome provides anti-malware scanning and signature-based detection in addition to white list/black list options to protect users from malicious attacks and sites.

- **Backend protection**: AppDome certifies enterprise apps so that only protected apps can access the selected corporate backend and corporate gateway.

- **AppDome Risk Engine for compromised devices**: The AppDome Risk Engine enables organizations to make risk based decisions by monitoring compromised devices.

- **OS fragmentation**: AppDome protects the application data for all OS versions and device brands.

About Nativeflow

Established 2011 by recognized industry leaders in the enterprise mobility and cybersecurity industries, Nativeflow is headquartered in New York City with offices around the world. Nativeflow's comprehensive enterprise mobility platform is deployed at leading global enterprises in various industries including healthcare, insurance and financial. The solution allows users to work with native email and native market apps, all without compromising on compliance, productivity and security.

For more information or to set up a demo please contact:

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