

# .talsec

A reason to trust your app

# In-App Protection and User Safety for FinTechs



[talsec.app/leaflet-rasp](https://talsec.app/leaflet-rasp)

## What is Talsec?



App  
Shielding



Malware  
detecton



Monitoring  
& SIEM



User  
Safety



API  
protection

Talsec is an academic-based and community-driven mobile security company. We deliver in-App Protection and a User Safety suite for FinTechs.

We bridge the gap between the user's perception of app safety and the strong security requirements of the financial industry.

Talsec combines the most crucial aspects of mobile security such as App Shielding (RASP), ML-based Malware detection, API protection, and users' security intelligence.


Talsec provides an easy-to-integrate mobile security SDK and backend SaaS with API and admin portal that can be embedded to 3rd party solutions.

We aim to give your B2B customers and app users a comprehensive reason to trust your app.



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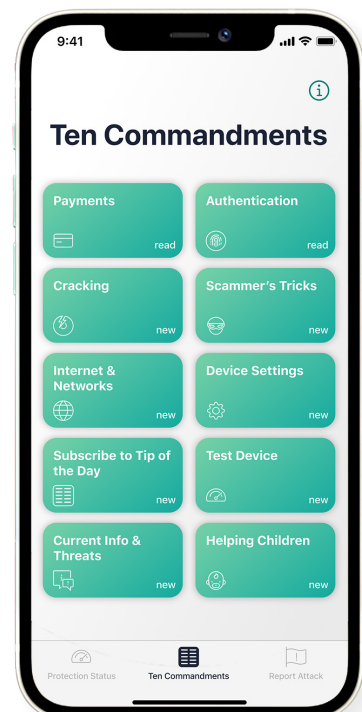
Take control over app security with just a few lines of code



Tailored for FinTechs to meet the high security standards of the financial industry (PSD2, eIDAS, OWASP...)

Let end-users feel safer and engaged by discovering app security

```
override fun onCreate(State: Bundle?)  
{  
    // Talsec initialization  
    Talsec.start(this)  
}
```



# Visualize control over Mobile App Security

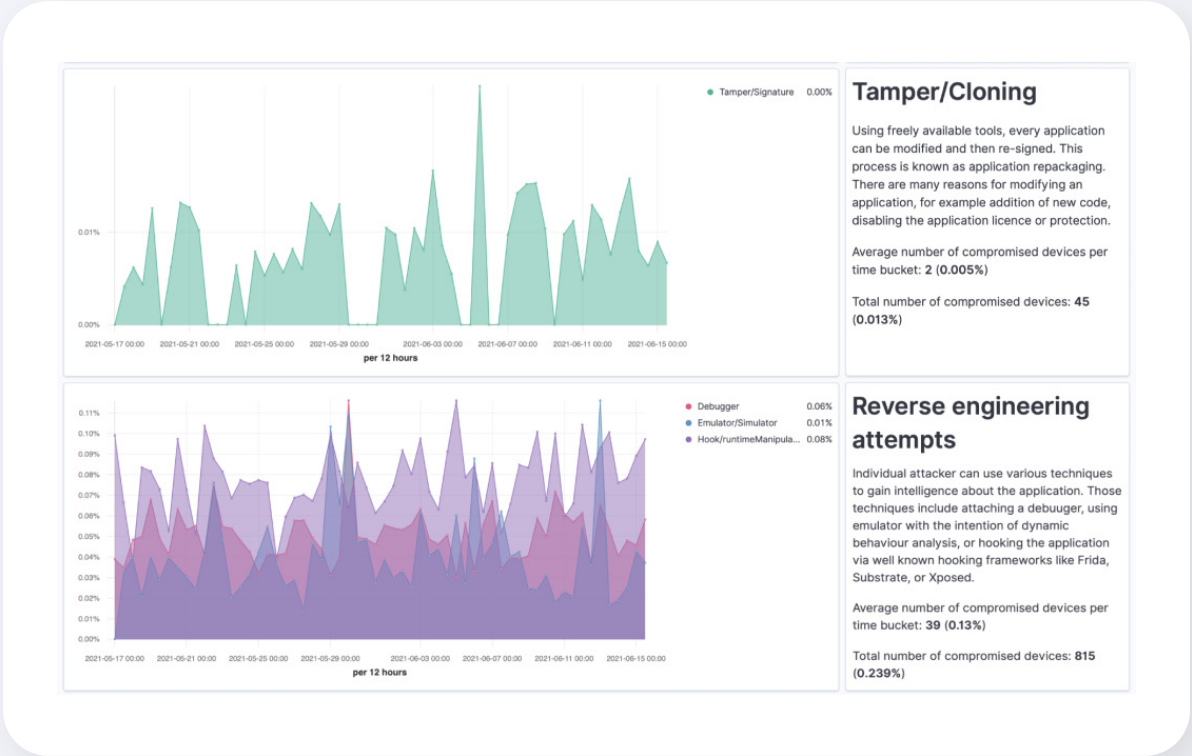
Embed Mobile Security Dashboards in your Admin Portal  
 Auditability and quick investigation search

- Auditability and quick investigation search
- Security Insights Visualization
- Comprehensive Dashboard
- Risks and threats visual indicators

Set alarm watchers for SIEM and Risk Management

- Webhook calls
- Slack events
- E-mail

Data access via API and Batch file



	freeRASP Community Edition	Low Cost	Business	Enterprise
<b>Runtime App Self Protection (RASP, app shielding)</b>				
Advanced root/jailbreak protections	standard	advanced	advanced	custom
Runtime reverse engineering controls: <ul style="list-style-type: none"> <li>● Debug</li> <li>● Emulator</li> <li>● Hooking protections</li> </ul>	standard	advanced	advanced	custom
Runtime integrity controls: <ul style="list-style-type: none"> <li>● Tamper protection</li> <li>● Repackaging / Cloning protection</li> <li>● Device Binding protection</li> </ul>	standard	advanced	advanced	custom
Device OS security status check: <ul style="list-style-type: none"> <li>● HW security module control</li> <li>● Device Lock control</li> <li>● Device Lock change control</li> </ul>	yes	yes	yes	custom
UI protection: <ul style="list-style-type: none"> <li>● Overlay protection</li> <li>● Accessibility services protection</li> </ul>	no	yes	yes	custom
<b>Hardening suite</b>				
Security Hardening suite: <ul style="list-style-type: none"> <li>● Dynamic certificate pinning</li> <li>● Obfuscation</li> <li>● Secure storage hardening</li> </ul>	no	no	yes	yes
<b>API protection</b>				
Device attestation and dynamic API protection	no	no	no	yes
<b>Monitoring</b>				
Attack watchdogs and regular email reporting	yes	yes	yes	yes
Data insights and auditing portal	no (except contributors)	yes	yes	yes
Embed code to integrate with portal	no	no	yes	yes
API data access	no	no	yes	yes
Data Retention	1 month	1 month	1 year	custom
<b>Malware detection</b>				
SDK for Malware detection and backend monitoring	no	no	yes	yes
<b>User Safety suite</b>				
SDK API for Safety Dashboard for end-users	yes	yes	yes	yes
User Safety assurance service (claims analysis, Improvement plan report, Top10 tips, hot local attacks info)	no	no	standard	custom



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Find out more at: talsec.app