

Mobile Application Security Assessment Report

Total Vulnerability Score: 54.82%

Vulnerability Breakdown

Risk Category	Score	Risk Level
Api Security Risks	27.41%	Low
Authentication Risks	27.41%	Low
Data Security Risks	27.41%	Low
Runtime Security Risks	27.41%	Low

Risk Factors Analysis

Factor	Weight	Impact
Api Security Score	20.00%	50.00%
Authentication Strength	15.00%	50.00%
Certificate Pinning Implementation	1.00%	50.00%
Code Obfuscation Level	1.00%	50.00%
Data Transmission Security	15.00%	50.00%
Input Validation Score	10.00%	50.00%
Network Communication Security	10.00%	50.00%
Runtime Permissions Management	3.00%	50.00%
Storage Encryption Level	20.00%	50.00%
Third Party Library Risk	5.00%	50.00%