

## Asacub, Software S0540 | MITRE ATT&CK®

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Domain	ID	Name	Use
Mobile	<a href="#">T1626</a> .001	<a href="#">Abuse Elevation Control Mechanism: Device Administrator Permissions</a>	<a href="#">Asacub</a> can request device administrator permissions. <sup>[1]</sup>
Mobile	<a href="#">T1437</a> .001	<a href="#">Application Layer Protocol: Web Protocols</a>	<a href="#">Asacub</a> has communicated with the C2 using HTTP POST requests. <sup>[1]</sup>
Mobile	<a href="#">T1532</a>	<a href="#">Archive Collected Data</a>	<a href="#">Asacub</a> has encrypted C2 communications using Base64-encoded RC4. <sup>[1]</sup>
Mobile	<a href="#">T1655</a> .001	<a href="#">Masquerading: Match Legitimate Name or Location</a>	<a href="#">Asacub</a> has masqueraded as a client of popular free ads services. <sup>[1]</sup>
Mobile	<a href="#">T1575</a>	<a href="#">Native API</a>	<a href="#">Asacub</a> has implemented functions in native code. <sup>[1]</sup>
Mobile	<a href="#">T1406</a>	<a href="#">Obfuscated Files or Information</a>	<a href="#">Asacub</a> has stored encrypted strings in the APK file. <sup>[1]</sup>
Mobile	<a href="#">T1636</a> .003	<a href="#">Protected User Data: Contact List</a>	<a href="#">Asacub</a> can collect the device's contact list. <sup>[1]</sup>
	.004	<a href="#">Protected User Data: SMS Messages</a>	<a href="#">Asacub</a> can collect SMS messages as they are received. <sup>[1]</sup>
Mobile	<a href="#">T1582</a>	<a href="#">SMS Control</a>	<a href="#">Asacub</a> can send SMS messages from compromised devices. <sup>[1]</sup>

Domain	ID	Name	Use
Mobile	<a href="#">T1426</a>	<a href="#">System Information Discovery</a>	<a href="#">Asacub</a> can collect various pieces of device information, including device model and OS version. <sup>[1]</sup>
Mobile	<a href="#">T1422</a>	<a href="#">System Network Configuration Discovery</a>	<a href="#">Asacub</a> can collect various pieces of device network configuration information, such as mobile network operator. <sup>[1]</sup>
		<a href="#">.001</a> <a href="#">Internet Connection Discovery</a>	<a href="#">Asacub</a> can collect various pieces of device network configuration information, such as mobile network operator. <sup>[1]</sup>

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Source: <https://attack.mitre.org/software/S0540>