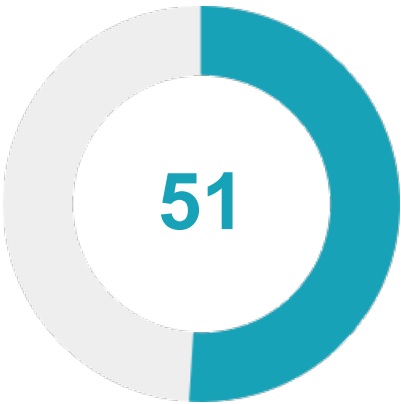


★ Security Score



Security Score 51/100

🚨 Risk Rating

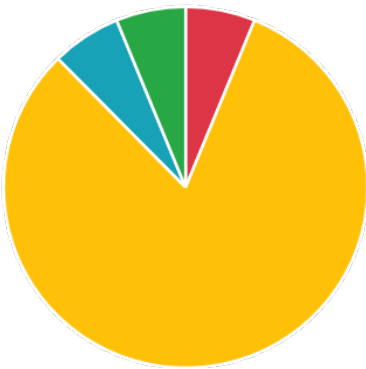


Grade



📊 Severity Distribution (%)

High Medium  
Info Secure



👤 Privacy Risk



User/Device Trackers

📄 Findings



High  
2



Medium  
23



Info  
2



Secure  
2



Hotspot  
1

**high** App can be installed on a vulnerable upatched Android version

[MANIFEST](#)

**high** The file or SharedPreferences is World Readable. Any App can read from the file

[CODE](#)

**medium** Activity (ua.com.tim\_berners.parental\_control.ui.auth.LoginActivity) is not Protected.

[MANIFEST](#)

**medium** Activity (ua.com.tim\_berners.parental\_control.ui.auth.AutoLoginActivity) is not Protected.

[MANIFEST](#)

**medium** Activity (ua.com.tim\_berners.parental\_control.ui.main.MainActivity) is not Protected.

[MANIFEST](#)

**medium** Activity (ua.com.tim\_berners.parental\_control.ui.main.BlockedActivity) is not Protected.

[MANIFEST](#)

**medium** Activity (ua.com.tim\_berners.parental\_control.ui.main.EyeProtectionBlockActivity) is not Protected.

[MANIFEST](#)

**medium** Service (ua.com.tim\_berners.parental\_control.service.DeviceOwnerService) is Protected by a permission, but the protection level of the permission should be checked.

[MANIFEST](#)

**medium** Service (ua.com.tim\_berners.parental\_control.service.vpn.netguard.ServiceSinkhole) is Protected by a permission, but the protection level of the permission should be checked.

[MANIFEST](#)

**medium** Broadcast Receiver (ua.com.tim\_berners.parental\_control.service.ConnectReceiver) is not Protected.

[MANIFEST](#)

**medium** Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked.

[MANIFEST](#)

**medium** Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked.

[MANIFEST](#)

**medium** Service (com.google.android.play.core.assetpacks.AssetPackExtractionService) is not Protected.

[MANIFEST](#)

[MANIFEST](#)

<b>medium</b>	Broadcast Receiver (com.google.firebase.iid.FirebaseInstanceIdReceiver) is Protected by a permission, but the protection level of the permission should be checked.	
<b>medium</b>	High Intent Priority (999)	<a href="#">MANIFEST</a>
<b>medium</b>	The App uses an insecure Random Number Generator.	<a href="#">CODE</a>
<b>medium</b>	Files may contain hardcoded sensitive information like usernames, passwords, keys etc.	<a href="#">CODE</a>
<b>medium</b>	SHA-1 is a weak hash known to have hash collisions.	<a href="#">CODE</a>
<b>medium</b>	IP Address disclosure	<a href="#">CODE</a>
<b>medium</b>	App uses SQLite Database and execute raw SQL query. Untrusted user input in raw SQL queries can cause SQL Injection. Also sensitive information should be encrypted and written to the database.	<a href="#">CODE</a>
<b>medium</b>	App can read/write to External Storage. Any App can read data written to External Storage.	<a href="#">CODE</a>
<b>medium</b>	MD5 is a weak hash known to have hash collisions.	<a href="#">CODE</a>
<b>medium</b>	App creates temp file. Sensitive information should never be written into a temp file.	<a href="#">CODE</a>
<b>medium</b>	Application contains Privacy Trackers	<a href="#">TRACKERS</a>
<b>medium</b>	This app may contain hardcoded secrets	<a href="#">SECRETS</a>
<b>info</b>	The App logs information. Sensitive information should never be logged.	<a href="#">CODE</a>
<b>info</b>	This App copies data to clipboard. Sensitive data should not be copied to clipboard as other applications can access it.	<a href="#">CODE</a>
<b>secure</b>	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	<a href="#">CODE</a>
<b>secure</b>	This App may have root detection capabilities.	<a href="#">CODE</a>
<b>hotspot</b>	Found 12 critical permission(s)	<a href="#">PERMISSIONS</a>