ANDROID STATIC ANALYSIS REPORT

🤖 West Bengal Emergency Fund (1.3)

File Name:	West Bengal Emergency Fund 1.3.apk
Package Name:	in.gov.wb.wbrelieffund
Average CVSS Score:	0
App Security Score:	100/100 (LOW RISK)

📦 FILE INFORMATION

File Name: West Bengal Emergency Fund 1.3.apk
Size: 1.9MB
MD5: 8db2494d954cb2c230a1981274a6ad89
SHA1: e0560cfd75e781263f712e651c065a21f56542c0
SHA256: 5f87c97ec82f95729e4daf62ef2d434da384078f26a62262dbda64f51ac4e7e7

ℹ️ APP INFORMATION

App Name: West Bengal Emergency Fund
Package Name: in.gov.wb.wbrelieffund
Main Activity: in.gov.wb.wbrelieffund.HomeActivity
Target SDK: 28
Min SDK: 19
Max SDK:
Android Version Name: 1.3
Android Version Code: 4

▦ APP COMPONENTS

Activities: 4
Services: 0
Receivers: 0
Providers: 0
Exported Activities: 0
Exported Services: 0
Exported Receivers: 0
Exported Providers: 0

✻ CERTIFICATE INFORMATION

APK is signed
v1 signature: True
v2 signature: True
v3 signature: False
Found 1 unique certificates
Subject: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android
Signature Algorithm: rsassa_pkcs1v15
Valid From: 2020-03-31 16:28:09+00:00
Valid To: 2050-03-31 16:28:09+00:00
Issuer: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android
Serial Number: 0x53d202e15f36871ba337cb256b66e99ddee27dc3
Hash Algorithm: sha256
md5: 112a566f60f8cf08e7be5134058a0a0f
sha1: f5197f06f4c3f527d12a669534e14bca6bf8849d
sha256: 55ec01e6392e16766c41817dd17aafff996331f6355e124978857ecc49a407fb
sha512:
3fb110208cb28462e3fb6d088b777be7ba825023f8a305d513a6ec867d72b1d1ef2ba6b9f208360a07700e2de8793538dc0952d8117aef2ac8978ffe8bb6dbf2

PublicKey Algorithm: rsa
Bit Size: 4096
Fingerprint: 542e1cc1951286107397dc9897df6f6fbf99d54a333c4a80fc87be967e374389

Certificate Status: Good
Description: Certificate looks good.

:≡ APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.INTERNET	dangerous	full Internet access	Allows an application to create network sockets.

ⓟ APKID ANALYSIS

FILE	DETAILS		
classes.dex	**FINDINGS**		**DETAILS**
	Compiler		dx

🔍 MANIFEST ANALYSIS

ISSUE	SEVERITY	DESCRIPTION
Application Data can be Backed up [android:allowBackup=true]	medium	This flag allows anyone to backup your application data via adb. It allows users who have enabled USB debugging to copy application data off of the device.

</> CODE ANALYSIS

ISSUE	SEVERITY	STANDARDS	FILES

⚙ DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION

DOMAIN	STATUS	GEOLOCATION
eazypay.icicibank.com	good	**IP:** 203.171.211.30 **Country:** India **Region:** Maharashtra **City:** Mumbai **Latitude:** 19.01441 **Longitude:** 72.847939 **View:** Google Map

🌐 URLS

URL	FILE
https://eazypay.icicibank.com/eazypayLink?P1=m9BPa3/GAmP3nzLWEHC4zA==	in/gov/wb/wbrelieffund/WebActivity.java

▶ PLAYSTORE INFORMATION

Title: West Bengal Emergency Fund

Score: 4.4242425 **Installs:** 10,000+ **Price:** 0 **Android Version Support:** 4.4 and up **Category:** Social **Play Store URL:** in.gov.wb.wbrelieffund

Developer Details: SEMT Govt. of West Bengal, SEMT+Govt.+of+West+Bengal, None, http://www.wbfin.nic.in, semtwb@gmail.com,

Release Date: Mar 31, 2020 **Privacy Policy:** Privacy link

Description:

West Bengal State Emergency Relief Fund for COVID - 19. Please donate to West Bengal State Government to fight against Corona Virus. This donation is 100% exemption from tax under 80G.

App Security Score Calculation

Every app is given an ideal score of 100 to begin with.
For every findings with severity high we reduce 15 from the score.
For every findings with severity warning we reduce 10 from the score.
For every findings with severity good we add 5 to the score.
If the calculated score is greater than 100, then the app security score is considered as 100.
And if the calculated score is less than 0, then the app security score is considered as 10.

Risk Calculation

APP SECURITY SCORE	RISK
0 - 15	CRITICAL
16 - 40	HIGH
41 - 70	MEDIUM
71 - 100	LOW