


GhostClicker Adware is a Phantomlike Android Click Fraud

Appendix




TrendLabs Security Intelligence Blog
Echo Duan and Roland Sun
Mobile Threat Response Team
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Hashes Detected as AndroidOS_GhostClicker.AXM:

SHA256	Package Name	App Label
54800ef45b9f5c1a84cb4f0d460408ffafea29d7ba15c6006341373bd0388c12	vn.pokemap.gyms	Poke Map
238ed92c372ab3d0837f421700e4d762844ae7f160f6a958084358c581445acb	vn.pokemap.gyms2	Poke Map
fc4b8ed5f06f30fc3629c432f1d2ae5d7b950d84506da383f0541aaaa801247e	games.nongtraivuive.happyfarm	Nông Trại Vui Vẻ
51b7ed866f517fbd72826cde3891049ef7496981e9da618d51e95d7ba4da1d27	games.tienlendoithuong.jokeronline	Joker Online
005d73e49d96b1d56bd864817ffa7581e7064a4e0571776d4b47394e35ef7819	live.pokemonMap.ultimate	Live Poke Map
e5252e95058f55390dbdf1fe7599e44120b5323614c96af8186fe25256dedf20	games.audition.superdance.audition	Audition Super Dance
670dfcbb83f3619703db594f8befd492e2e686401b60f414f10c0e8911cd1cd5	games.bancadoithe.bancahd	Bắn Cá
a1f6fb8fdfe77a333f15d67c8fc37818162222c4c89ce062a2b753b3dcc41e05	games.vudieuaudition.audition	Vũ Điệu Audition
34e047f883383bacdc9d4c71a49b67e3ae9ea47dac9c9aac21c6e43c6d61d89a	com.fastcharger.optimizing	Fast Charger
83e3880ba0fc399962668fbbca2779f5dec6a8a4558ca921ab5ef0aaafbc08f87	games.nongtrainew.nongtraifarm	Nông Trại Farmery
5e03ee92805cc086e26ec951c6f0deb802f72e047fc9c3efc3a649884c0973c6	dtd.fastcharging.battery	Fast charging
125fb7c48b7d5b67390bebc456db0aa8cd8472a71482ad71c7ff6462c81fbe0a	banca.anxu.topgame2016	Bắn Cá Ăn Xu
7f8c8d7ff877cb2aedcde88bda9f8f8ef3fce4efa2e4aa5c634e27291e5e1660	ht.onenotepro.mynote	One Note Pro
20864df6e38fb0dfcf0c206bfadb42e7917374bafca3bca0b6d9b528ddd8daa0	com.suvsgame.win52.danhbai	WIN 52
838109cc0157f6775385679714c82d208aa91fc64a0fdbdd314845ff33413c7c	dt.cleanmaster.lite.speedbooster	Clean Master Lite
814e7b92fcd2090d53a7ba590caedc6bc3710d6406bb363e604982b9fa2e2bb4	dt.ram.cleaner.speed.booster	Ram Cleaner
5ae4c7b55c5eb6e21c93ae02ae2417b2bd08e189c bc7fae47a4d7efcfef27d8a	dt.flashoncall.alerts	Flash On Call
708c7abefa4138c00f4d3510a91275aa4479730b48e3db9734693db03235c9f1	do.compass.pro.smart	Compass Pro
2d370457e4c99c40454c1a37ce269cc9e7268518749f0d69822d8072ac113547	dtd.pianotiles.piano	Piano Tiles
d162798ea4414eb33e3049c947b92ac48d21ee6498ff141bd9dbd6188e540365	ht.notesapp.notepad	Notes App - Notepad
a9004af7fbd883c998e471ec8960463480bf34460f4cff95449ff82690663bc5	dtd.mycompass.pass	My Compass
728fac9aeda8e31163886d1cd6390e3737ed9ba93a967766484554ddea913332	dt.jewelstar.pro.star.jewel	Jewel Star Pro

SHA256	Package Name	App Label
3b9fef1caeaed1e4c4e47d92fabe486885b9e49b2dc a2ba38fc1ba6ffa69240c	dtd.flashalerts.flash.call	Flash Alerts
2080e09269f8c974e16cc456812668a9780d7cf2bb 472efc25ceaf4723103d2d	com.freecard.danhbaionline2017	Đánh Bài 2017
c7755ee73a739000c64f0f5fc9a679dcf0b8c5c51eb 9771faa161ba5e62691cb	dt.compassforandroid.compass	Compass For Android
b5543619ae73588d72b77567accfd29307b0e7a323 e159ba005eb810b7d07214	games.ivip.gamebaidoithuong	iVip
4dd7e249e5202c8fa6b53f3674547982adfaf773035 d38beea45f39f9bdd4e77	dto.assistivetouch.touch	Assistive Touch
8f8f6aafe1107f9a1f0a808542890c8f8910d08de629 a091170e0501fcc06cf	dtd.pianotiles.tilesplano	Piano Tiles 3
1fe40c3709ef177857dd4e6b6d8591664f8315543de cd073642bae4b05ae0f3a	dtd.androidcompass.free	Android Compass
5443832a82cab271c26325076bd2b8ac09d2154c3 ba3ab242c4444c5fb963ac7	dto.compassfree.compass	Compass Free
40e5c2ad133172bd7eacd33a7a13751a56ef3f7eda 85e2c3f6aa71cf717ccd49	dtd.knockouttrump.hillary	Knockout Trump Clinton
5dc79814d54b41112ac28e2e7f64163421c67ab060 7bd7311dd0353358d59669	farm.nongtraixitin.best2017	Nông Trại Đập Thú
32f909b7a6cc0df7e88ecb190ff8be5afe7bad2056d2 dd7004c60fb73cae28fd	games.x9doithuong.gamebaidoithuong	X9
f31e99836bd16d7389c9d178a8225f83651bb3daba e8228004d1afccf9b8c141	do.free.batterycharger.fast	Fast Battery Charger
879cf2cc543243978b27f96f04dd519615ec1f0f2df6 4a0a1636a91608b86507	gps.compassgps.compass	Compass GPS
4454d3c10575417c3dfac317bd8fc879e5bd396515 d410fd9712818b2af0c6e1	my.pianoclassic.classic	Piano Classic
a1a657ef2239d7b3e044b0cda3e3cbeed7e83c6461 5cde4ebe981bfc4cba8412	app.flashalertspro.flashalerts	Flash Alerts Pro
5fc7b6441f25fde88187af7b7abb01eaa5234e0df839 406a3b8a98162443ea42	com.danhbaiwinkool.thuonglon	WIN Kool
5a6032d67a241e1f48e8114d60916137853da6cbb5 970d51ebd3c499ce88d357	app.makemoney.moneyonline	Make Money Online
28d05ac521868eae90f2f015dbca0fe8abf09613480 e077c6b5ae2b67eb728cd	app.compassfor.android	Compass For Android
6e467fc31be39b1e2ee32e71b29bce4c720205ae39 a1a4f9508bce97984407ff	dtd.ramcleanerpro.booster	Ram Cleaner Pro
7d67381849678aed7e021b9e8989edd0330d6295d b1ec2da8479e3e48a4ba06b	dt.mypiano.my.piano	Piano title 4
abff80698fb144564bc19e086818efb4598ee69f8c0b e57faf02eacb3949809b	app.pianotiles.pianovn	Piano Tiles
8021cbde4d63de034343c86a7d9de3e3bce82a3af3 e25161424fffc98de5cbe7	do.pianolite.pianoapp	Magic Piano
9503030438e6ba1bc96b082f83052987491b563e67 61114abc83c14333245ed6	com.vnm1.quickcharger	Fast charger

SHA256	Package Name	App Label
4d87d1b5b3f70615549588d019c91df6f05bfd513de26ebc396023f15fd67d86	com.kolzan.golive	Poke Map
f96ee4485faa94e1717cc4bcac2396eb6a224348037bb5b6f4638df723f645eb	dtd.battery.fastcharger	Battery fast charger
6ea4b06504a63bace9ac8983b6651c06d969cb862ba28b13485101ddf020c7e1	ht.rambooster.ramcleaner	Ram Booster Pro
ee3675aa8e95be5578c268575b4041ee5e43d09d997f6530be88534a9fefbeeb	games.tlmn.tienlenmiennam	Tiến Lên Miền Nam
987bc8d8d750f592d08dafb1ed6ffe82e838a9c8efb14881d2e4178595cecc2fd	com.compassfor.androidtt	Compass For Android
d66a99a9686621e422f6eecdabb2d5952688d7ccd02fe326a1c7572769954b9ec	com.flashalert.oncalltt	Flash Alerts
5c1b6af9376a8d7c4ac317268c27a72cc1304f04d31ab1d00b60b848c10144e4	com.takenote.vnm	Take Note
cc450300221377e1b90b496c654a90a27e148dfecffa86d8d2c4846fad714652	com.flasshoncallandroi.vnm	Flash on call
cefc1b2e78bedbaa2ed841d3cdb9ab31c4571784a9fa232ff942daa5fbe600dd	com.mobilecash.vnm	Mobile Cash
f08d1e275c7a063a6188b52e8909cced53c54b4214fb318ee4641405110107c7	app.ramboosterpro.rambooster	Ram booster
aa02b1f0517d436b788b178d4738a9cca2824ba3f5d6a12c17a696f4368c5ccc	com.compassandroi.vnm	Compass
7f813b4a501119ae80f23651506de6644f5c5d8fd6136a588e5c4c27492adaff	com.mrPlumber.vnm	Mr Plumber
1d6bb8e5118ffa8eb5b829ef50ea1a8d7033a220d2d8b5eeb7b6bf09a8ac651c	com.assistivetouch.vnm	Assistive Touch for Android
ac9c95f924ed3ce5a46fc0e1f224bafbeed3c8e228b70b22fc1dba9ac2d987e5	com.fastcharger.vnm	Fast charger
b041ba10ceb976ee22f232701535b48b376ca5f663476ec5dba92d5d5df945f1	com.kidsgame.vnm	Kids game
469e20ed1208c91bf36ebc96ddec8c7fe18d45d5508bbd1cbb9bce7970e3e4ca	com.digitalcompass.vnm	Digital Compass
48dfb39d70d3d4910332917d2a8e1cb6b78f82363fe48bda9460a15eac0a066b	com.shooterbubblechristmas.vnm	Shooter bubble Christmas
7bfe8c66796ca6e934a6f374cb491cff14f84f2953dd637caea423c30cf2cfb0	com.speedboosterpro.vnm	Speed booster PRO
cde36fe7b8835a219b3cb87a4c3db3daea84e378fe9f146ddb165b1f488e1135	com.flashalertsoncalltt.vnm	Flash Alerts on Call and SMS
a3999e70f666c2d849cdb5df8173d351bdd0a453ae8e0b78226a49997876c5ba	com.stickynotes.vnm	Sticky notes
2fee52ee017dbd9b01b3ba4162dd2e6dc662b1733e88bc1867c98d1819f3b2dd	com.mobilecashdo.vnm	Mobile Cash
93f8f943c43f73b3b1e33f4fc520abee9424aa745437fbd45274aa28b0ed4076	com.minionjumping.vnm	Minion jumping
b5d008ab68e57b2a22f265eb405a3eb92d2ad2cee075d55e5ce4e05b51a40c8c	com.fashlightalerts.vnm	Flash light alerts

SHA256	Package Name	App Label
a3287a00a7ddf13d1a5f889b96cca13016aba6ec156c1346c75b502e16270332	com.jumpball.vnm	Jump ball
13a0b2f060b7eff569972c750dd84ad28ab395c586ea5748f1387f62513a49e2	com.inotystyleosst.vnm	iNoty style OS 10
b73a00ca025700d4319002daa771be4413c188ce0795d76cc89f18bb0c5463eb	com.christmaswallpapertt.vnm	Christmas wallpaper
74630208103f9ada2e1fb2a6e7e58eb191d3c9c1603187b89f222c58236a87eb	com.smartcompass.vnm	Smart Compass
40961eb449070965dfef38d3ad51f8e2391c20485e361bac2de05a592f94354c	com.coolmasterpro.vnm	Cool master Pro
766fc58141a79ad360794d90ef4c7e4d1e8e5a1950cc0d117270ba97fffb7064	vnm.studio.cutesms2	Romantic SMS
8d20146b344cf9b8258fd860c1241a6b8758b130264d1805f4d4b3ba70a7e8c2	com.shooterbubblechristmasdts.vnm	Shooter bubble Christmas
478af74fb07d1750cf683d77f12c5a4b86002eb240672156895d6457aef26703	com.mrplumberdts.vnm	Mr Plumber
5e27393bbfa6d0c7d48360e2cc427eb2d782225f3f67a196f6edd030d36b432c	com.musicplaydt.vnm	iMusic player
34a8e69565aa5c91888b361820c924c5c4f1895ac3995891e97632f52305ccb3	com.filemanagerultimate.vnm	File manager Ultimate
b3e7b39da05e212e1fc859ad5e0d24e33fe83400e39e692d89331592838206a8	com.jumpballdt.vnm	Jump ball
eeb132e658b89732229914a2f39fa50246a572468d7499de9272efddbaaab623	com.kidsgamedt.vnm	kids game
38539c2708e991da9f9efab3812a5cb5511ccc094c5c83527b1b5778800f81ad	com.compassforandroidt.vnm	Compass For android
3fe7be060c97012a557965e3043e899e214f913859f9192533e6f6f3ea8112ca	com.smartkompasssto.vnm	Smart Compass
d95e1a85352673462036603e71f8e19aab919bc40ba96be75aebb0ad2bb37ab3	com.barcodescanner.vnm	Barcode scanner
452173925d0d7b9ff60ac71c5eb866101281ac1e550a769e2d6088ed154d0f0e	com.danhbaizenplay.vip	Zenvip
895aa114be9c378b78719ce6e9865245fc3b9332490a2b72d6c430777708e7db	game.danhbai52dzo.clubplay	52dzo
20e777a470d82cf7cde9d41073af13d1623c9a324977cf11c0a1022b93118446	net.king68.clubdanhbai	King68
2aacf1cc117d88bf7ddfe650490350643db6cd886b10cf0de060f2ae5e83ad4d	jp.ninjachallenges.dot8bit	Ninja Challenges
dcd12bb1fc218317ae5e4536cb1f5b21daf7394d65c1d0752fbc9a5c02cef7f3	com.danhbai.tienlenking88club	KingClub
181b7053b371068f9b918aa96eebe6909bc28250eb1eeebc24e2e7ffd9d54117	com.danhbai52la.vinplay	52Kool
7a27c8d039a104d018379cf76c5877703134e41008b74d9055a4a4b27f47ef8b	game.danhbai.zenplaykool	ZenKool
75a17860637176bec5789a640244486d05d37dd274f65c2b2adbfb801b7fc9e5	com.digitalalarmclockdt.vnm	Digital Alarm Clock GO

SHA256	Package Name	App Label
f7da371fabf4f87456783569b1f423524d927eba902f3c1b8250cfadffb621c3	games.daovang.goldminer2016	Đào Vàng
977ac0b4eccf5ee5dd950b61573aa4868bd33775806b1bbf23979b133ca6063d	game.bantrung.Shooteinosauereg	Bắn Trúng
aa12f46033d74055e0dabd35a53a0c41407d9808b9cb02a09c5c99c7c5ae6c70	com.voicerecorder.vnm	Voice recorder
75259a03e84ca522c2e6e2e679b7dd705b6e4b5b2e65a521cdfeb9b2beb4959a	games.pikachuclassic.pokemon	Pikachu Classic
3c0aefa3f5775cf54142facc581024f1d34c71f486989141b3d86b5afc17df31	com.networkmasterprokt.vnm	Network master pro
986c686aa96e3cc1defb809011ca5487733d0c3103c07b3830bb454cc55f659c	com.bignew.android.tlmnoffline	TLMN BIGNEW
e0dde1408b7cece98cf7c278509573184765ff3fb881d98836fb592cf6ebe8fd	com.fakecallgo.vnm	Fake call GO
9f3275d9dc753c36265a547837eb791a07c1e4aed7139e5f0d431834ba63cbb1	com.compassforandroiht.vnm	Compass For android
90bfeb924571f4e4ca9da4473ba84898a0e2916e5dffa81bad69d1a74a166264	com.superfastchargerdt.vnm	Super Fast Charger
680ce18ac0f7656b7ec9224d4af52942e8703866196ce4f78d5ba0f5cb3903b1	com.smartcompassdto.vnm	Smart Compass
9e3354009022d502c426016bff12976193959b110542cf436a7c93c8c9bd4173	com.numbersearchonlinedts.vnm	Number Search Online
c037cf107f1dcffb0591e8541fdffff50beee0f95e5ab96f3879fa273a338df3	game.danhbaivip.vin68online	Vin68
1cc2be21567c753dfc98d52a59a9d97b5de7b9d43f7a0049f44247cf12059ef5	com.checkbarcode.htu	Check Barcode
52d0d49183817630b0087611437e44b77305e4d512d097b13c5fb313888e0c20	com.qrbarcodescannerdo.vnm	QR & Barcode Scanner
dbbcea86c06d69d777fed63a8d03a956a8172235a28827c2da4b5087623843cb	com.qrcodereaderdo.vnm	QR Code Reader
29af78637243d52da36baa2bda0bd478217f84333c2e00a7e0d8ebe6d980c55c	com.filemanagerdng.vnm	File Manager
da5651f45a464779b82e4169558bea092ac09b0d3c9fd552acb3b9614e755983	com.musicplayerdo.vnm	Music Player
32d980bc65a3ac7e35d14de87133f0a78328303f6ab111688084af94d8d14086	com.batterycharger.hau	Battery charger
41913225f21023db1e345afd6aab9b7d5edd26b2279efdcdbd8d15e6b2e2345b4	com.ramcleanervnm.vnm	Ram Cleaner 2017
0783a09393236ec32d0d3fdd5e976c870edf9d2096646cb2d94ac96a13932057	com.compassforandroiddto.vnm	Compass For android
393d6af626a1d41435bab0726627d98e95bf854f2d20246cd8e9e25e67e2d18b	com.mycompass.trvnm	My compass
716c5ad4b5adcdb265d3bd7f4e22d4469e5990a2cce28d96d4b906e7588bd56	com.danhbaionline.zen68play	Zen68
1dd7de5c00b59b4bf1b295afa0e7e6e66094f1abcca5bd2cf5bbdb4e1790d983	com.smartvoicerecorderdt.vnm	Smart Voice Recorder

SHA256	Package Name	App Label
e7fac95e1a9abea9aa4ebd41c60ac46107002fee9cd481fbe515b965e74c5ea8	com.danhbaidoithe.megawin68vip	Mega68
adc7bd72175c23121416b18a8e42479fef8f205a534cb02e4203989c57507124	com.audiorecorderdto.vnm	Audio recorder
6002be13106c4966f8f7d4624757b542c02ca221bcae592f4d9d8ff58f9f05f6	com.ramcleanerforandroid.vnm	Ram cleaner for android
05d258bacdc6f04f2324dcfc4300d92a3bb6890b6628a490725d520be22d46db	com.smartcompassprodh.vnm	Smart compass pro
417bef3e2ed4c85760a6eaa857f07ff7c98a8d33efaf4269ad7aa5583e569d9e	game.danhbaidoithuong.king52la	King 52
debbeadc3133f86efbcb933115e8875234cec20b9c1ed12e86f01936d9647426	vn.amlich2017.tet	Lịch Vạn Niên 2017
a64e9c2b3db8a9223fc892183d9de51b954c7a8ce1b5d253735bab128cc5b362	comm.fastchargerpro.dca	Fast charger Pro 2017
1665f05df5196c73df653a15cdc47de890be9fe8cda89760add3cb7b78e583e6	com.digitalcompass.da	Digital Compass
9c595969a5e538d30e297d2d0246d8bbd4181f62294b491ffb55db1d623cc988	com.barcodescannerdo.vnm	Barcode scanner
1e2c8d3fded5de45906e9cf72a06c86d2d6e74936ffe507eb5d8af2c2636d8ec	com.vnm1.ramcleaner	Ram Cleaner
b6a3c644e86ddbff8ded5e7a1597b1a7583754dfb93f6e36ec04f3cace5c200c	com.fastchargersaverdo.vnm	Fast charger 2017
dc94c0a2f78c42d3c17c578902f3f54dfefc98d73811a323c5902ee733daa45d	com.qrbarcodescannerdoc.vnm	QR Barcode scanner
71f0da86d0790354b6ec6a267663215fbb7f9f9339fb83f18652448c06fc2bdf	net.megawin.rikvippro	Danh Bai Doi Thuong Rik.Mega
6697e77f49713ae00900710d047a5d694decd0d92f66832ae160c4e295a7a0f6	com.qrbarcodescanner.dua	QR Barcode Scanner
368cadd6da53707e7a8bfda430ebb49edc117a1df4176b81176e2fa167022b22	com.digitalcompassmoi.vnm	Digital compass
fb3414a09768bb756e46ca576cde380c03094f9a5ed0514222943e68769f82a5	com.digitalalarmclockto.vnm	Digital Alarm Clock
18cf5c7456e5c90820cd934da4325b2f53b2109a21329eb9f55d838a39be12d3	game.ss.line98.linewew	Line98
9760020840f9a0e85b6cf85af0b984f258c96a1c475eeaaadf1585a4510d669dc	com.qrcodereadertv.vnm	QR Code Reader
142b145a1d50b1d489d3d3e2dd6dd585aff6208070131121ab06fa4514d0fe32	ramboostercleanerreleaser.ram.cleaner.speed.booster	Ram Booster 2016
58c41fe4b6d5beff95556282729e2ab24f0f463c5f72b85b2dc2ce198f692a31	com.voicerecordertoc.vnm	Voice Recorder
ede02f24408003dd0a6f09760cfd92a9574624092d43e6ec3b4a125f42ece89	com.rainbow.fastbatterycharger	Battery charger
8203b60a68e8fe7d684cfe70821f003c4540aafabc8bebc13fb0d2c7e0e863e7	com.fastchargerbatteryto.vnm	Fast Charger Battery
f0f739891cd1b7db03d9037bc1399a2e40c70922dc	com.alarmclocktvc.vnm	Alarm Clock

SHA256	Package Name	App Label
75c2b6178390aa68f809ce		
038270690558d4d958fd887a966a82c6b268fa5793723592e2c4e0321f7f4960	com.barcodescannerto.vnm	Barcode scanner
866c14e24672a88e9b17c8411af25d6279f729cd7c23b4b2a8c09155640f77cf	com.compassforandroidt.vnm	Compass For android
d9459d69c6d56607bf47c2e3a9eaad2c0ba89d03e3474a0988ec26b190c8b757	com.fastchargerbatteryto.vnm	Fast Charger Battery
a2dcf53e6304a34bf1b4ed911930396c4351cc5180a856a3bbe7e636ccf50f7e	com.danhbai.vin52vip	Vin52
fd36afd56a17f9e2ae5a557712781403df91f8da029df5a083cb655656c463a	com.qrbarcodescannervyt.vnm	QR & Barcode Scanner
335e76904cf227f877e183d4711962364e9f9498021fc1246a035988a8e694c4	com.qrcodereaderyo.vnm	QR Code Reader
9fd0c064d03270b1d97cb010f0c83af01436c67d35821958a0a412477e344610	com.gpsmapforandroidthu.vnm	GPS map for android
352630c307a03e9c04d8c0a65969358e7e8c2a6a9d68ee790de864a5b691e47d	com.barcodescannertvc.vnm	Barcode scanner
afdc20a21fc81108078e217f6bf14fe1782988a6192f049c16720f8ac79043b7	com.mycompasstova.vnm	My Compass
7be0ae4946aba9cbb92a6b9ca44bfc69a7372730070bd8d8d10a390f80feb57	com.ramcleanertvo.vnm	Ram Cleaner Pro
a878ca444e74667ff7d00e2576b279c8d8b6ecef2172290e7b9ec8df540fc220	com.ramclean.hu	Ram Clean
fbdbf59d0dfea4e1ad58e8e658fbafe350229ef9ab6a5bcc4bf3bd161b45a06b	com.smartcompassphu.vnm	Smart Compass
577154bd051c2eefc19b5d67125b96ad9f3841c1bde6e962e379f19b09880f9a	com.mp3player.mp3quizplay	MP3 Music Player
a1eae5cff76fcc0e93e6c6d5de49e38695c9f48d22b2357956e07f804b7b1e2	com.photoeditor.photocollageimages.imageeditor	Photo Editor Collection
90e57376f93a85ce5a2c2907f66a27f6760daef3ed27e11dc8491972a1d78e96	com.compassprotov.vnm	Compass 360 pro
71ec9a6c0426dba920cfab963e75be8dd1d2d3159d4d2e81303a0d736ea7e528	com.voicerecorderprotb.vnm	Voice Recorder Pro
16d42039b4710f899e136f371e89def95e29c8a38fe115d85394865239be871f	com.barcodescannertui.vnm	Barcode scanner
41a0a9356c407bc5c3ef94c7a676b98374b5755434a6424fb93ec575667249e0	com.abearadventure.superadin	Aladdin's Adventures
e71b948c4f52061f5198fcf5cf708b55089bdd1cf555c64f004b97efcc018d8e	com.qrcodereadertoh.vnm	QR Code Reader
fde4c496f52a9fc5be7397d6375af2de0efdc45f767714bcbe64ec1a99ac2095	com.smartalarmfree.vnm	Smart Alarm Free
38ed17a8082e57ec3a17ed6a23150dfac074c10413ef38bdca901a48c4ed4574	com.digitalalarmclockphu.vnm	Digital Alarm Clock
4ed717caa0d7f05b3ffcafb8ed84ad5965708593ff6a06ca44030ef6e8ad6ad8	com.compassforandroitoi.vnm	Compass For android

SHA256	Package Name	App Label
6efaa3c7ba65d61d9104663d226d2351927ef5e2408f5e33c445ebffff43b240	com.voicerecorderted.vnm	Voice Recorder
3049a618220e48e0ea83c400d0873afd89ee6a285daf154c58528107e34702b4	com.videoplayerforandroidtov.vnm	Video player for android
09e39391b0e99f5f6751daa802d9271c08faa0ffa36fa87f20d5d1eecbe03a8f	com.ipokeroffline.vnm	I Poker 2017
46d7ef2ae3b95189debd95ef1a3323197a88d3702d53c848ffe86939072f103b	com.smartcompasstvc.vnm	Smart Compass
84d7d0c5eb91e25be349c82e523ffd818a08eb2c02b79f6418eaf236557064c7	com.barcodescannertod.vnm	Barcode scanner
bea6c7eee1446ab40b059ca6a9d69fbd426f4edcdd63e8eab1bf2c62124a72a5	com.compassforandroitru.vnm	Compass For android
41561d0b854d1d253c5dddec6e6dd129f7e1071b4119ffeae7389e6268b6070c	com.digitalcompassroi.vnm	Digital Compass
10dd2c9c6d6e4c6a0fb445ff8c3f0115c654181a6b2292b581b83a64c6e1067b	com.smartcompassproto.vnm	Smart Compass Pro
6b28eed0d205d3d2828fa7367f6d8b7a1d19155fa5acec3902e0b5abf9213354	com.qrbarcodescanneroeh.vnm	QR & Barcode Scanner
e0cf8c79b7d68e89573c1d9817d0807f75fa5936f18c3beb459de2f80f1dda74	gamebai.choibai52kool.iwinvip	Kool52
c71cf72b8481bf01be95558f328dc60ee3ebd0c3d65f5bcbb57cdbae9ff53d99	com.fastchargertie.vnm	Fast Charger
34193546bfda785ee7021b4eb873d68c02a33259fae155954ef9e8897a71a172	com.qrbarcodescannertva.vnm	QR & Barcode Scanner
766113f9c915f60cadbc708811a6fc9d867bbb919579e8300a3c96f0fb58644a	com.mp3.playermusic.audioplayrmp3	Mp3 Player
4b4b8d25e518620bb857afb9683d69e49e0b3a2a77b02fa4be5e1c160c092e2	game.danhbaidoithe.winday	Winday
0352542915db901459ff9333b6407a9a28a5e9e7f1aca24ffb18ec728fff792f	com.danhbaivip.tiplay	Tiplay
bffde154f36f76660c1ccb12a67e9a6775cf517eaf4fd510e08bb627e7333f5	com.barcodescannetoiu.du	Barcode scanner
2fae5dfecdd8cc551ed3ba3c7324e98d3d9b3bf3d1806cafb8d9cbceb5ce09098	com.fourbutton.off	Eighth Note Fly
95548ceecfcb927bb1b41f7da1c8287244bd0529f769146eec2dd5321e500aa	com.compassforandroitio.vnm	Compass For android
fc19d1f87969c68fe282d01007101220a458c29fbc2e9282fbf436c9a24ab234	gamehot.danhbai.vua68	Vua68
4962fa4611f3dd104240d71fb723b5b1abd4dfa09c6c1f824cdac356a832a3e1	zinzin.games.roadraceclassic	Road Race Classic
739623ba36c24adbab8aa8eb59becf7a635f23ddefe6db579159f81ec060f794	com.smartcompasstoui.du	Smart Compass
f027b534c954f2c5976e72bf99943a5925163b85b663630633b0f94d05b2dd06	com.gpsroutefinder.vbk	GPS Route Finder
df1ec1019536ef0ac2ba0ecf58ad28bf86f7663cc5669597d0bd65661e640c0c	com.barcodescanneranh.vnm	Barcode scanner

SHA256	Package Name	App Label
11ba0e1e5735529763768580c9e187bf1ff0b7ed24f66ac5b4ab2bb2afbf41de	com.compassforandroiung.vnm	Compass For android
646caaca00779a4d1f4867bd54da3086010f4e924913c11794da4524cb3a2a22	com.g8note.screamjump	Eighth Note Jump
28504dbe4d0f61152571a61b6e8d45cf758967ad79268c23e95ea3dcdcf1ad284	com.voicerecording.vnm	Voice Recorder
42231f4cef068e4c85d3da11dc35054f44f799e0a13469b8f2ee08439a86a63d	com.smartcompassphui.vnm	Smart Compass
c0fd40f985dbb5f5f24b8ef9b246c1d4da6dde78af64f7fb5f0a56e8fec0be5	com.qrbarcodescanneranh.vn	QR & Barcode Scanner
eb7a0980772a317540606050b52aa631a439ab585fb85fc36ac102eb55abfd9d	com.barcodescanerung.vnm	Barcode scanner
999b29e842ffffd2715b0cc8a833ecde57fc0f75f68617dcc3549b9781f9c55	com.lichviet.lichvannien.lichamduong	Lịch Vạn Niên 2017
7d9111e139305fc15ceb68499bc0b8b9f56ea1a90521328a7faa63bf2d60a0f5	com.gpsmapmobilephui.vnm	GPS MAP Mobile
b282f42e1c6d8a81c46486aae4fbbf5cd2da6c173b7c95ff69fafa014dd0dac9	com.qrbarcodescannerphui.vnm	QR & Barcode Scanner
4476705420dd48866390f5dba4fc2466b49839896504ecfd22c018ee752e37b3	com.danhbaithuongmegavip.baivip	Megavip
6b85c946821f368523e173c208e3a30027d3a0ad6cb9a2d43a0ecaed0546ca70	com.gpsmapforandroidt3.vnm	GPS map for android
4f7a10067e4a063cbdf1d34002907181db04e40d919d0ad6e4a579fadeb88045	com.qrcodereader.htr.hcm	QR Code Reader
2a16545e680b357d37abc7be52b6add7c125621b5328c9cd88bb9446f93531a6	com.qrbarcodescanner.vbk	QR & Scanner
1a4823928db2447fee8bfefdc4265623109c6861f930d94f5606b0bb56a56d10	com.gpsmapmobileanh.vnm	GPS MAP Mobile
5ab072d1eb87181f8c84967e12adf4edecbc65686caa5950b49ff20bb9be5324	com.ndk.taskkiller	Battery
cc9ecf79e724e074dcfdcb76aa33d239dfc99bb4a8039d64f9d15482ce7a216	com.fastchargeruir.du	Super Fast Charger
ab22dde86f0e578f14faac31e030dfc9d979dbd7cac690db562ae1804d1bcbe2	com.digitalcompassshcm.vnm	Digital Compass
d213b9724892db1e240e4f99c3aa33ba24eca5f252486c64cef8d5a46d94632c	com.qrbarcodescanner.scander.hng	QR & Barcode Scanner
c2761b6eb6d69dab72eaff4db5ed0fd260029ad0bd164bc0130c331dd31f88df	com.voicerecorderani.vn	Voice Recorder
28500388a831fe39fb23472a6c736206354c38c0b30b0ac808dbd2e0147ca15d	com.mycompassungtv.vn	My Compass
600d970280a2c9c18c93ff272892d720f05b34f7288c81fcd1b0ba4bfd6dba2f	com.photoeditor.cutphoto.pastepotos	Photo Editor Cut Paste
f0f6c023c5094ec7127315d9684021a423445528699733fdf7d7a2796f8af34a	com.smartcompass.hcm.vn	Smart Compass
c613d13c573638151549159d6245f2d4f083dde49414bca2db09d29bed39a696	com.smartcompass.compass.brt	Smart Compass

SHA256	Package Name	App Label
d42dcb986fcbf4d8b486d1e127e7ee4e34ea9a8b6a5ee8054c70cde7c3968910	zu.app.zinzin.heartstar	Pixel: Heart Star
5930ecfb907ad9e0699ef6236b07096ede3046ecf699ce5468938894c01f7f0f	com.farstChargeUs.freeRam	Battery Saver
59b51d965481ff65b2dd56fb580c0a110c36ed6ede b24e41a7d660f8586ebadb	com.callrecorderpro.call.vnt	Call recorder Pro
f5572fbb84d65b96a38a4935680747c20da48e61c5 b1c87536a6c2e0fed57bca	com.weatherwidget.widget.nmo	Weather widget
a1b6f6e8336e60b26433416843ee12d10e0be80fb30 5bad3c1498cab1ebfc6fc	com.digitalalarmclock.clock.tng	Digital Alarm Clock
13c9677b2a5875ef8194def4b18197e9667d1a289c 0ca3f13cb0e0570ba6763c	com.qrcodereader.coder.qrui	QR Code Reader
a538497d90da5ea874aa24e93ee32e9cd9f115f2c1 67ad04c6fbc3f98b510f2	com.qrcodereader.qrcode.vne	QR Code Reader
19ca816cd40e4153ec0fc0e57eeafccfda79476b14ef 4629260ac76623568ab0	com.gpsmap.gps.map.tun	Gps Map
a865f0ced985e7e7a1d15055d37d249fad61cc6334f ebb50648d4c3af7b95f87	com.smartvoicerecorder.voicede r.smart	Smart Voice Recorder
e6b97acbccc698eda1b8880acd3f1e3b15d44f40f4e5 f9bc47b7805c19260bdc5	com.compassandroid.hbzz	Compass For android
59a1ccb66c4b02bb59cb6a216dc882c8aa47a2849 b12f95258bb146054332d9	com.voicerecorder.voice.cnu	Voice Recorder
01cefab4a3c9cb7bb966d6f5603e861db19339e0a1 abd0c4409b9c9b60cb4024	com.alarmclock.alrm.lyu	Alarm Clock
f743e8930d7d2bd1b508e0fd39c84342243d71ca8d 57cd3ba632fe99f3012232	com.qrcodereaderphi.vck	QR Code Reader
3266af7b0730185fac638331da7483f47bb5b507ecb bdd0cedd1463077df1dc1	com.soulappsworld.compasshd	Compass HD
acff2cd48d1889f7fa250343488862111043e8c91fb0 3c2b58e3633c88e32f66	com.ndk.barcode	QR Barcode Scanner
6fc8e5ac0c2cd674e233ee62b216abc2ba2b3c9717 6f1a7a8452984e92ed95e7	com.gpsmapmobile.gpsmap.mob ile.vno	GPS MAP Mobile
77e6c2f3b4cceae15f8455b3e32f6636b82de3a25a0 c7a2e0a55e52413641ba6	com.compassforandroid.end.vnx	Compass For android
258db11c8fa6e60f80cc6a3869dc5e054f678210d55 2eb997243a9f470232398	com.lichvannien.lichviet.licham	Lịch vạn niên
ffa79c62f21d16e67d281401ac1197b2c734da7f324 807b7c368c4bc80e72336	com.smartcompass.smart.hud	Smart Compass
140004bddf5f0a3ef04ba991903df4999f9dc512bc8 bcad761ab141e169fac95	com.barcodescanner.barcode.hu ng.vbh	Barcode scanner
a8b7daedf7aa051d7d87a02edd134558bed7746b3 151c94d9d8adb89b3338bba	com.compassforandroid.cnn	Compass For android
4561475df93f649a4117b64f550a0532ee67058a13b e11af8b72d203ce2a533d	iv.calculator.evolution.cp	IV & CP Calc
018e47dcd53e0e85fde0510210368e8f7ce93cb118f 6b653e1a1544102fb782c	com.gpamapmobile.gps.nku	GPS Map Mobile

SHA256	Package Name	App Label
cd9657bff35159cf9a7c0e727fda4e9f245682317e953907af76e23dd090844d	com.smartcompass.compass.mk u	Smart Compass
4ba2b3be3af033faa79fcf4f2123765645a5e7c994adcd5a74d583be6e1e5c81	com.smartvoicerecoder.cnk	Smart Voice Recorder
0a3e583527038c6cab306b0b0b9e4a7112d62b496db93ca372c38f1ec0afcb4	com.qrcodereader.barcodescanner2017	QR Barcode Scanner
5dd76f54513c7bb6ee0d434500d81c5df913a78253f54dd7ee6babfd33ed6032	com.qrbarcodescanner.cbn	QR & Barcode Scanner
7f0ee568dfcde88b4c607f7250db5eb031b99710da43a80944640e2cc8584093	com.audiorecorder.audio.nhu	Audio Recorder
bec26ea23ab7d19f592253a4ed8fa69d058a3a32f5fec9c262fdeb2b687e0a0c	com.alarmclock.sleep.adx	Alarm Clock
cfddacf1d6e54a8fbfbf4f65e04059deac4a9ced751c1964eed14a0d6fa4d0462	com.showwifipass.passwififree.wifipasswordsfree	Show Wifi Passwords
ce64b6b79d5ff150c023360280138502502f958d77c8dd60c4768c21e4230ea7	com.gpsmaps.finder.router.adx	GPS map for android
7df066ab8d03f75551274d9dc1e7ba4faebbaa8c954090e749f0a562a73e0761	com.compass.ung.adx	My Compass
060ef94d719dc7b982175796973c63503ab5c614cfb6bc279fe33601b4167e35	com.qrcode.reader.adx	QR Code Reader
2661ea8497fdcaa2f8575fc1b0925a203bee69486aef966302af1a80546fa7d6	com.mobidea.games.tlmn	tien len mien nam
617ef4778a1ba59effb79a9c1c5117646f9af7a2df47f1dce432b45ac40ee2c1	com.audiorecorder.ung.adx	Audio Recorder
b33a27c0d03f1041d7d327a757b0584a7ab9dc0887663dc9029c83d55ad0ec3e	com.danhbaionline.rwinplay	Rwin
f64e3327c955fa241715878cd9759fd9637cef4d549c8233d356c92f63bc8272	com.danhbaionline.vip52c	C52
f7776a5c61a054c35a103160ffbd60e785ad1ebea2763d22951cd5783d26b55e	com.smartcompass.tvc	Smart Compass
cce6f40e76fc5a0415aa03dab62f2323629a7714a12ec11db216bbad0373700d	com.gpsmapmobile.tvc	GPS MAP Mobile
bb57b2050ebb5c6df2a2e9193dbdd074829c88ad8d036d0f0f16c8fbca3839be	pro.compass.bitnetwork	Compass Pro
16523f10d033284bd7c3a94d788640af2921ccaac45040e5625ad00798b96ff0	qrbarcode.qrscanner2017.profreet	QR Barcode Scanner
943a2eb4ae2107300f2bfe7aa82b98e99d5a6b2adb d1af67d162e2cd5978c4f1	com.pukachian.vivavivo	Live TV
eaf7c14044caaa1f59f817552fdfa11f5ae9e2a4c859578b5a5df1e2a79f5426	com.achrafdev.quickcharge	Fast charging
4AD97E66AFAE29649B6BB6F9E7C7E3602DB6DDFF2BD8B9E25E7CC624118ED844	com.ggstudio.petvenger.puzzle.adventure.saga.hero	Petvengers
f48e4b7a19b67e31e93fbc18633e576c64f3d44f947c99b64ca75038ddad7493	com.digitalcompass.compass.tal	Digital Compass
7fde8e53d5107e3aabcd28564847e90e0e47b4da89ef29d9e7f3ce334d501fda9	com.danhbaiwinhd.bigwinvip	WinHD

SHA256	Package Name	App Label
7ac149dd1be066a79d8c0f573280aef40909c5643f32ff2e0b6495d33f827616	com.gamedoithuong.win52vip	Win52
2673E0140EA07EED3AD7FDC54CA0145ECFE3660A07D08BD3FE28D271CDD727A2	com.footballschedule.tvschedulelivescors	All Football
f66338e09554693a9d250cec8f89ed5087869d6d75a587078888578316c6a0a0	com.spiller.gspfind.navigation	GPS Navigation Finder
ed49e0248296c2c6818537fde0000efa967ae861361bab912dcd110ef22be446	com.digitalalarmclock.hung.vcn	Digital Alarm Clock
1074cb13c5ebc8e6fcb4ea2deef318778630232faca61a8a169d1cf60f8668c3	com.oraroma.rapurachu	Football TV
7a817c682e9991b2059253e89740825925941a1313cab1378f5ce0c69d10ab9c	com.maxcompass.nicedigital2017	My Compass
441c15780094a2e9d7f0bb67e780bd2f61a43a79d4af2b22cbaf59be3c6100a3	com.compassdigital.smartpro2017.nde	Compass Smart GPS
2903705e6f4cebfea58f321372a26fb9e8fc7b92f1f0b2054cc9aada9522ba38	jp.qrcodeScanner.barcodeReader	QR & Barcode Scanner
a9c2a6b0d46aca31b69ef164c8bb178b6126dfd1a3a0cb0dbb7e4e86faffa3c4	com.aducompass.digitalmap2017.free	Compass digital MAP
2ed4406fcac31df96b0404f0cc01fa60a51d707f42805cf8968c3cfd366eaecd	games.fishingbattle.battlefishing	Fishing Battle
d814ffcf68ca47d0a898ccf8fe584305da5d20d571ac9bab4768904011dcc8a4	com.compassDogs.digiCompass2017	Digital Compass
b2e1d35fb39fac2d8f4422ca3afa873f95b592f7f4d22975e556c19011b98eb1	com.vinaqr.maxQrcode	QR & Barcode Scanner
6c8f32f577e7007ed466880dc5139789c89d34ffa912c9a97f180444dc09c621	com.retrostyle.selfieEditor	Retro Style
01382646c08b3d7549b925e85dbe3e813362e8abbdbeec1257b4b5cf4387b3c	com.superCarRacing.tournament	Racing Car
5aeb89ed47532a0fa6d3beb5fbf0aefe1e797c6927ac59db6be87a8d4c36f6e9	com.callrecorderPro.android	Call Recorder
b9e3000882e271df0d40b7b919e586372ff937a7049085d9a48453f81ca93c60	com.poolbilliards.pro8Pools	Pool Billiards 2017
57228a225395b1ff61f080638bf50a7841840685144242d33b567ac7fd124c9d	com.proG.BaseBallGames.hot2017	Baseball 2017
66e9067d0fb70ff0a7b1f5709223c33cd9f5786fba5706017ac1aee655001a4a	com.bestQrcodeReader.topdev	QR & Barcode Scanner
4544b4df4b8b0aad77a41d7096a345d81e04062435b0eaaa757938941bb63df2	com.hmapro.compassgps.digitalfree	Compass - GPS Digital
cecb0afee97a6b5525c9838e5d2dfdc27eed221166fcca8065baf850bb6f7b61	games.bubbleshot.shooterbubble	Bubble Shooter
ae751aef8c1b77ae11ee340dab2b62881ca98f2ae46a9603dc8225e8632ea68d	com.hmapro.qrbarcode.scannerfree	QR Barcode Scanner
b79211b1963e073768c1671ee0ed37bc22ee268a3f290685fd0db33ae94b5b84	com.danhbaigemchip68.baivipnetonlinev9	Gem68
7cd73ae94f25535699dadd36c71c71cedd860ab86e1b1e6b2a6b33e0f498c0fd	com.proDigitalCompass.number1Tools	Digital Compass

SHA256	Package Name	App Label
398a5182758911a2b8245469f1d8673727fae9989a1b014c5e43d1b02f46372a	com.funnyFarms.farmerHappy	Nông trại vui
a4a88124e58c67e6ab457c1c28273de61a9a7d713c3e2c1d769376d20c43e3e2	com.photoeditor.photocollageimages.photogrid	Photo Editor Collection
d8d5b1a98233de4694158e255ac66f20e4f301492c168758926c22fa098eb23f	com.pixelGames.motoRacing3D	Moto 3D
a1e0f952d2fb225f178659fd108e545cf43ad1c2dd775d4bcab42391a671bd87	com.proBarcodeScanner.qrCodeReader2017	Barcode Scanner
78c8cf6f0e2a1ee17e92f62830eabdfcd5246c9e6310a3c51dcdbc01501672d3	com.instaPixels.photoCollage	Photo Collage
B17EB9065E93811BC836A64489B984C11E466A15C52A88C0D3DDADB2FFF58D1B	com.adbhdv.odba	Tivi Online
5176b94f106ad0dd74e7faad23953f07f65ff6101e61f228c22bb84c4977468f	com.prosolusion.compassmap.free	Compass For Android
45d6e2ca44b06e8acd28624d88a061706f0db948ffa456ae37d90d4bbafda41a	com.gpsNavigations.findDirections	GPS Map Directions
79719639c8fc960a0e413539a3a8793db56d3ae1cf03918c44ece036bff2	com.prosolusion.gpsmap.free	GPS MAP For Android
7f84e71c05f42fc21a6859f6c041b8195061d55e1d020ef4be85992e40f943f2	com.QrcodeReader.BarcodeScanner	QR & Barcode Reader
49caa1e2ab1116ed57b5ec0f862ca938fc297b6d3b185fb10cb6848d6a4fc80c	com.farstCharge.BatterySaver	Fast Charger pro
7dc5927f7e4f552e4b4c0913b02f01c8d85f4c8ea2ec1856871ba5a51ff402a1	gamevn.danhbai240627v3.fang68	Fang68
ac1ed2f71878cf6b4d0fa6ca5f8cc89ef7089c8841cf0570748c16f72dfb8776	gamevn.danhbai240627v1.fang68	Fang68
6a27f624ec4fc97f54d4acfb5abaadaca1d00e1dfdf2d573f60000144b42a86	tw.barcodeScanner.qrCodeReader	QR & Barcode Scanner
93f39971ce37a5b1427b2c519dd001584d748bc1e13288032eee9e30f190cc66	com.qrscanner.auReader2017	QR Scanner
126fa3f7be9d47f598f7ac67f84b57807cafba98ad92d593a76396b914852fe4	com.accurateGPSMap.proTools	GPS Map
60A5E97785569D0A86B502EB4C1BCBAA0390AF9176C15C47E89D877D710278F1	com.gmtubefree.funnyvideotube	Funny Videos
CE61DD1A46C9B1A0B8733B089A845983C194DB5E54B3B966A3925329A161E3B7	com.aobalita.xemtivi	Tivi Online
892e4a49141ca94d9edcc790578e81fb66cf828d8a55b6a30e7b20871682f063	tw.compassDigital.northTrueAndroid	Compass for Android
4a65df89a9fc4aab6ac436630e7f60abf87c2cceb7ae82a29fa4cb3c0345ef3f	com.sympApps.qrScannerApp	QR Code Scanner
fbfce344428f80ae0d959d6a5c1218024cbdb33e55db8351d1a1c6ed59c78d91	com.gamebaidoithuongzoneclub.taixiudoithuong	ZoneClub
4bd02299e50fff8d95e1a1f05bbb26a6ff702bbb42de9bd02eb8ceb3cb15c599	com.chienCoHuyenThoai.aircraftCombat	Chiến Cơ
74CFCCFEB84974C1C94FFFEF1EA7F4DF6C2E37404E270C92FC101635A081396	com.gmtubefree.kpopmusicvideotube	Kpop Music

SHA256	Package Name	App Label
234acea71c866e6673a3e14528ff462df01496d312a7215360e0a032abb33f7f	tw.gpsMap.findDirections4U	GPS Map
3737268f4888b7dc458ab123945bfc66ab982c30c8302a1dbdaefced3a890933	com.offlineTools.qrcodeScanner	QR & Barcode Scanner
869F2CEAFA49EA64BB65D8B3FDE0C19EDED17B0C679275981F5A74AB5F234C2	com.gmtubefree.kidsvideotube	Kids Videos
57C44E6AD0EA8A5612E97BE3F481E5F4C02808AEE7ED2732EE35F9A1F7AC1BEA	com.gmtubefree.musicvideotube	Music Videos
b591ad85d41f02a072b6cb4358d796c69b980d67d0728ee2f959f6959cf47407	com.danhbairik.zonplaydoithuongvip	Zone Play
172d28aa4518d4d9530477743403e4e673f9809833c1f7aaef56656ad3366c6	com.offlineTools.compass4Android	Compass for Android
2a1015f2bdb55b92cd708fd5979ef6d28c55c5c41fef42703112124a335b472	com.pianotiles2.cnn	Piano Tiles
451b57609da5c35121eef9af2de55391d8c61fdbec9feb5e742410282a97709c	com.flashoncall.cnn	Flash On Call
d5094c8c472ba2df3d6b2790472fa0279354fd028a45a322f69f53e94a4ba924	com.pixelnet.bancaanxu	Bán Cá Xu
a53352310ed7349f2c1c4b4c2597fd21165d52eae52ae01e7748a58bdc2283e1	com.kidsApps.smartKids	Math For Kids
6cd42166b2792e183932e18fcc79a3ae5f6e351df01bdcfba104f685bfc158d	com.linfastcharger.cnn	Super Fast Charger
2E7A2E2B232EFE1C17227856C9DEDA5D2D4E845C48F823E78DF3B9B4C02D0D51	com.gmtubefree.countrymusicvideotube	Country Music
2f21ab263e558a55ef2643ff3ff288d5888e0ff79bd0c3892bc6f5301f64218e	rk.cleanMemory.rocketClean	Rocket Clean
a02fc57652cfdab694b146add2f46b6d9c6b173d85fe8fa7b4046d87704a7679	com.cleanmaster.cnn	Clean Master
f91a216a5cae495294990145b3540e910e9214aa4b88a1fcb90406f51deb2f0c	com.devAppSolution.voiceRecorder	Voice Recorder
695d6fc866798691a8addb7c4b0a7a6e7111dd5477e2fd0bbe440312c5e1edb8	com.gpsMapForAndroid.routerFinder	GPS Map For Android
e4e8190e8c34fafd5c93fff1989e0f9bd5872aa4ed717195e90cb29e6f93c939	com.reactNative.techZcompassDigital	Compass Digital
2f1b2dc5236f015a44a9b43847343b759dd824b6e3ca265f00a8b54110e498bf	com.amobear.petvenger	Petvengers
b923f93aa5a76254cd070d8e7df7f9c07b95d12a2d80ce4712f97514e3746468	com.tuvi.xemtuvi.tuvitrongdoi	Xem Tử Vi
15a58cc13b65e1cc75f70cd2ebb3ddaccef08c0d60c6e0994fe457d3c6a7d448	com.evaCorp.compassForAndroid	Compass
19a97fb5a631bf5c74257919a549fac965d925978bf3ebb9cd3c16e94ee1e892	com.nativeReact.flashlight	Flashlight
0ea026ba05dc81043cf407e6d9da27ed432d9e45e7e2efdd74e6e837bd6948bb	com.ndedev.qrbarcode.scanner.free	Qr Barcode Scanner
808807d2c471fcb91529f694eb7eadc7093d34ea64bac84184da2b3ba04cfc90	com.ndedev.alarmclock.free	Alarm Clock

SHA256	Package Name	App Label
caefbef53c8d0bbbed93f4ac738ab53a8578a62ffaed3f29bb31da12024e0fa2f	games.gamebaidoithuong.vuabaidoithuong	Vua Bài
74F3DA4D1EDBBEADA7BB56130B14AC37E807A145DFA1BD6C3DC37069EBA890A7	com.gmtubefree.rockmusicvideotube	Rock Music
3f4138acf4509fad6f53bb8a1979c68cce5ca9a0157f21720f199493360dfd04	com.devpro.gpsmap.free	GPS MAP For Android
4c0341b20df2ef18353e6a2b189d630c53b644586b5fd32e3cf0c370d79b2d73	com.laban.labanphongthuy.labanso	La bàn phong thủy
9f5a45af05bfb57f9519cd4ecb3eed0e2ddcd1b29d13b6a01cddfa0e49ea8c5	vn.shooter.bangaOffline2017	Bắn Gà
a0b6c57f643b3f893cd01e28d68e491161105c64e151385a600214d85ac48bd8	com.xemtuoivoichong.sinhconhoptuoi.sinhcontheoymuon	Xem tuổi vợ chồng
27972982b4cfd472f39673200b21e1aee8c40fbf6abd6bc3628f844e1b06fe23	com.devpro.compass.gps.free	Compass GPS
71394dcc7f7fafc62723512c32054fbf5068c8f973e178f4366d3426f80d339c	vn.shooter.banvitOffline2017	Bắn Vịt
d20b6645671ecf3a27fe40ac5175a2c60da0853b457befa59b8d982b20e30bdc	com.jb.gokeyboard.theme.smsEmotionRocket	Go SMS Theme
ad3036a959ef66f7a6b32b10c48c9ebbf14d181af05eb70b9363bd71d63a8cda	com.barcodescannernuu.orh	Barcode Scanner
f452a80aede31bba5619d8a4e87403c9069b91d098cbad0101e2658535b995c5	com.xemphongthuy.xemhuongnha.phongthuynhacua	Xem phong thủy
b38033ea2ca6de9a5bd3bd2ed0b97d232bb76037d0f655458494426675dad630	com.boitonghop.boitinhyeu.boingaysinh	Bói Tổng Hợp
bd69900f4495f8544eaea3e245daa84222d16dd94e156e490ba88cc70bb6a660	com.digitalcompassute.cuu	Digital Compass
f8dc603be562b3c8998d9229cfd9086f428463c323e763e67c358e8d27014ef3	com.vnmDevteam.compass4Android	Compass For Android
81a731eb0bf09bd12d94022eb00932d260acdc7b5459a781be5d36ce644fee87	com.amobear.forestsaga	Forest Fruit Mania
42caa22db36518b4aec31f18bb2c7575538afda3238ae52128fd7d0f75caaa80	com.aqdev.flashalert.callandsms	Flash Alert Call & SMS
fc4344341f9d9670dbc3d847e29385d4adc687a735ede4b360b4d19d10cf6109	com.aqdev.voice.recorder	Voice Recorder
3a3595531e7afdf47a18fcc14632b09b31f382e2b78e3497a27a71307125a32	games.tienlendemla.demlatienlen	Tiến Lên
6ee2a9e3404880b543851611732cd2422d949f7c34bd7f3e0526bae0314e7658	com.batterysaver.batterdoctordu	Battery Saver
2b0ef65285ebb8eaafbecf8ff14ec8df7fbc106b852c49313c9433b6b7b59d18	com.xemtinhduyen.boitinhyeu.xeboitinhduyen	Bói Tinh Duyên



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