



National Cyber
Security Centre

a part of GCHQ



Australian Government
Australian Signals Directorate

ASD AUSTRALIAN
SIGNALS
DIRECTORATE
ACSC Australian
Cyber Security
Centre



BND



Bundesamt für
Verfassungsschutz



Communications
Security Establishment

Canadian Centre
for Cyber Security

Centre de la sécurité
des télécommunications

Centre canadien
pour la cybersécurité



National Cyber
Security Centre

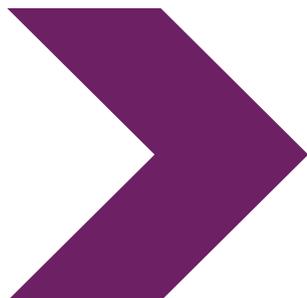


PART OF
THE GCSB



Advaesori

**BADBAZAAR mo MOONSHINE:
Spaewea i tagetem Uyghur,
Taiwanis mo Tibetan grup mo ol
sivil sosæti akta**



9 Eprel 2025

BADBAZAAR mo MOONSHINE: Spaewea i tagetem Uyghur, Taiwanis mo Tibetan grup mo ol sivil sosaeti akta

NCSC mo ol patna oli pablisim niu infomesen mo kwalifikesen mesa blong olgeta we oli stap long hae risk long tu difren spaewea.

Samari

Wetem sapot blong UK [Saeba Lig](#), advaesori ya National Cyber Security Centre (NCSC UK) i bin joen blong prodium mo ol intanasonal patna:

- › **Australian Saeba Sekiuriti Senta, pat blong Australian Signols Daarektoret**
- › **Canadian Senta blong Saeba Sekiuriti, pat blong Komunikesens Sekiuriti Establismen**
- › **German Federol Inteligens Seves**
- › **German Federol Ofis blong Proteksen blong Konstitusen**
- › **New Zealand Nasonal Saeba Sekiuriti Senta, pat blong Gavman Komunikesens Sekiuriti Ofis**
- › **United States Federol Ofis blong Investigesen**
- › **United States Nasonal Sekiuriti Ejensi**

Stamba tingting blong hem i blong leftemap aweanes woning we ol rabis saeba akta oli soem long olgeta we i konek wetem ol topik we i tekem tu Taiwan, Tibet, Xinjiang Uyghur Fri Rijin, demokrasi muvmen mo Falun Gong.

Advaesori ya i gat, tu keis stadi we i ditelem ol teknik we oli yusum ol rabis saeba akta spaewea we oli singaotem BADBAZAAR mo MOONSHINE blong tagetem infomesen mo mobael divaes we i tekem tu ol smatfon we oli gat ol intres blong stet blong Chinese. Mo tu hem i saenpos blong gaedem mo helpem wanwan man blong protektem olgetawan, divaes mo infomesen blong olgeta.

Mo wetem tingting, NCSC i bin pablisim [ful teknikal ditel wetem seperet gaed](#).

Hu i stap long risk?

Ol atoriti ejensi mo indastri patna oli folem BADBAZAAR mo MOONSHINE blong tagetem stret wanwan man we oli konek long ol topik we Chinese stet i gat blong i kam wan woning long domestik atoriti, gol mo globol nem blong olgeta. Olgeta tu we oli stap long denja, be oli no limit long, eniwan we i konek wetem:

- › **Taiwanese indipendens**
- › **Ol raet blong ol man Tibet**
- › **Uyghur Muslim mo nara smol grup insaed o blong China Xinjiang Uyghur Fri Rijin**
- › **demokrasi advokasi (ingkludum Hong Kong)**
- › **Falun Gong spirituol muvmen**

Hemia i tekem tu ol oganaesesen we i no blong gavman (NGOs), jenalis, bisnis mo wanwan we oli promotem, luksave, o ripresentem ol grup ia. Wei blong no mekem gud jajmen we spaewea ia i spredem onlaen, i minim tu se i gat wan risk we i save spred i go moa bitim taget viktim.

Advaesori ya i blong helpem olgeta we oli stap long denja blong oli rispon kwik long tret blong BADBAZAAR mo MOONSHINE spaewea. Tingting blong mitigesen ya i go wetem bigfala saeba sekiuriti advaes mo oli no mas lego i stap olsem.

Folem gaedens we oli talem long advaesori ya, yusa i save katemdaon denja blong infeksi blong mobael divaes mo data blong olgeta.

Tret

MOONSHINE mo BADBAZAAR oli ol eksampol blong trojan; oli gat ol rabis fangsen we oli haed insaed long wan fangsen app we i save daonlodem long app stoa o long onlaen sea-fael seves.

Ol app ya oli mekem blong trikim wan yusa i go blong daonlodem mo instolem olgeta long wan divaes. Taem wan app i instol, hem i putum divaes long denja blong mekem ol fangsen we yu nogat raet long hem, o bae i save dipen long yusa blong givim raet long app blong aksesem mo daonlodem infomesen long divaes, hemia i ingkludum:

- > **lokese data ingkludum ril taem trak**
- > **aksesem maekrofon mo kamera**
- > **ol mesej, foto mo ol nara fael we oli storem long divaes**
- > **divaes infomesen mo moa**

Ol akta oli folem gud loa blong interes blong ol grup we oli denja, blong soem mo spolem plante viktin olsem we i posibol, mo kasem akses long infomesen blong olgeta. Wan wei we oli mekem hemia hem i tru long disaen app we oli save se bae i impoten long ol viktin blong olgeta, olsem ol app we oli sapotem ol mama lanwis blong olgeta, o oli gat insaed ol stret ples olsem Tibetan rijin blong China o Xinjiang.

Keis stadi insaed long advaesori ya i givim sam eksampol blong hemia, we i gat TibetOne mo Uyghur Quran app.

Ol akta ya oli aktiv long onlaen forom mo long ples ya i gat wan yusa i beis long ol viktin blong olgeta, mo hemia i givim bigfala janis long olgeta blong spolem ol viktin. Oli bin stap wajem gud wetem pepos blong serem spaewea long Tibet-related Telegram janel mo Reddit forom. Keis stadi insaed long opsen ia tu i givim ol eksampol blong ol wei ya.

Rabis app, plante taem oli serem olsem standalon fael, olsem APK fael long Android, we ol yusa oli nidim blong daonlodem mo instolem. Ol akta oli traem blong mekem spaewea blong olgeta oli kamaot gud moa taem oli aplodem i go long ofisol app stoa olsem Google Play Store mo Apple App Store o taem oli bin adem rabis kod benign app bifo, nomata se ofisol stoa i gat sekiuriti fija mo seleksen proses we i mekem taktik ya i no saksesful. Hemia i mekem ol app long ofisol stoa oli sef, be olsem oli soem insaed long stadi keis blong NCSC's [App Store Threat Report](#), proses ia oli no stret.

Blong kasem moa infomesen, luk long mitigesen seksen.



Four tips to stay safe when using your smartphone

Reduce the risk from malicious apps with good cyber hygiene, then follow these four principles:

Stay Mainstream >

Don't root or jailbreak devices, only use trusted app stores.



Stay Organised >

Review installed apps and permissions regularly.



Stay in Touch >

Report suspicious messages and files to online services.



Stay Alert >

Stay vigilant on social media and check shared files and links.



Keis stadi

Tufala keis stadi ya i soem hao MOONSHINE mo BADBAZAAR i wok, mo hao ol rabis saeba akta oli stap tagetem olgeta we oli stap long risk.

Keis stadi wan: MOONSHINE

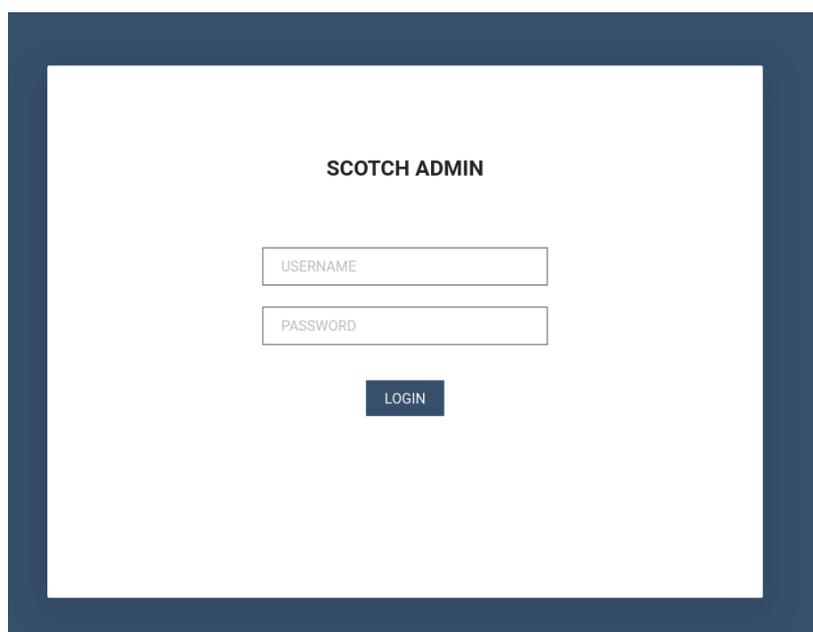
MOONSHINE hem i wan Android spaewea we oli ripotem long 2019 tru long [Citizen Lab](#) we i tagetem Tibetan grup. MOONSHINE i dresap olsem wan stret app blong giaman long ol viktim blong instolem hem. Oli serem tru long ol Telegram janel mo ol link we oli sendem long WhatsApp.

MOONSHINE i gat bigfala seveilens paoa, olsem:

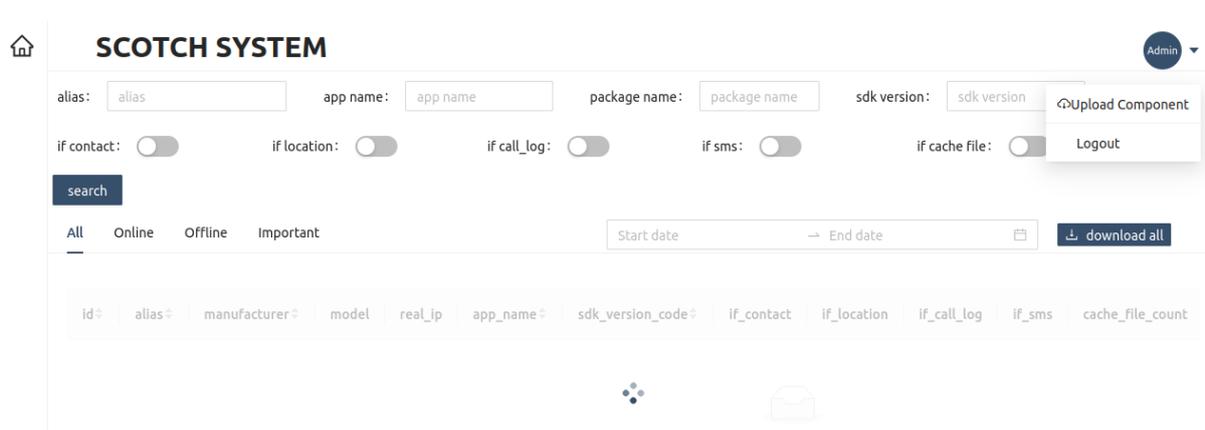
- > **lokese data ingkludum ril taem trak**
- > **laef odio mo foto we oli tekem**
- > **daonlodem ol fael long divaes**
- > **tekembak divaes infomesen**
- > **plei odio long divaes**

Aplikesen ‘ئاۋازلىق قۇرئان’ **.apk**, we oli transletem olsem ‘**Audio Quran.apk**’, i wan eksampol blong olsem wanem MOONSHINE i stap tagetem Uyghurs. Yus blong Uyghur long fael nem, i stap minim wan Kwaran aplikesen, we oli disaenem blong mekem rikwes i go long Uyghur Muslim.

Taem oli instolem, ol rabis saeba akta oli save kolektem infomesen long ol divaes blong ol viktim. Infomesen ya oli aksesem tru long ‘SCOTCH ADMIN’ panel.



Taem yu login, ol akta oli save aksesem pej we i soem long skrinsot andanit ya. Pej ia i soem ol ditel blong ol divaes we oli gat infeksien mo level blong akses we akta i gat blong infektem ol divaes.



Malwea manejmen panel i soem infomesen we hem i kolektem, we i gat:

- > **level blong akses long divaes**
- > **ol SMS mesej**
- > **kol log**
- > **lokesen data**
- > **divaes infomesen**

Blong wok wetem Cyber League, NCSC i bild antap long indastri blong [reporting from Trend Micro](#) blong faenem koneksen bitwin MOONSHINE korapsen tul mo ol login panel we oli gat 'UPSEC' long HTML taetol. Ditel we i fulwan oli stap wetem teknikol advaesori.

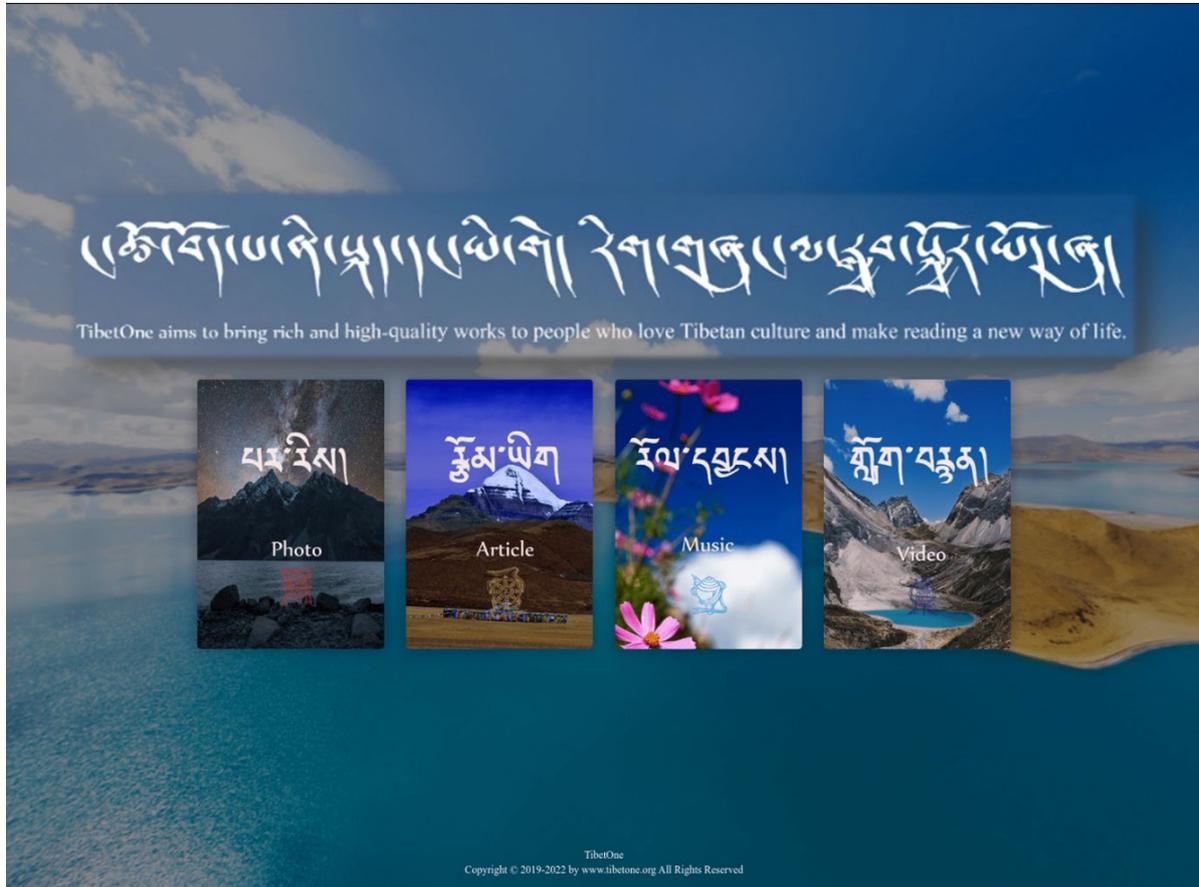
Folem [Intelligence Online](#), UPSEC i wan refrens long 'Sichuan Dianke Network Security Technology Co. Ltd'. Ol ejensi we oli gat atoriti oli no jekem toktok ya yet.

Keis stadi tu: BADBAZAAR

BADBAZAAR hem i wan mobael malwea wetem iOS mo Android we i defren mo i stap tagetem Uyghurs, Tibetans mo wanwan man Taiwan. Malwea ya i bin spred tru long sosol media platfom mo ofisol app stoa.

BADBAZAAR oli yusum blong tagetem Tibetans tru long app '**TibetOne**', olsem we i ripot long [Lookout](#) mo [Volexity](#). **TibetOne** hem i wan iOS app we rabis akta i krietem, wetem paoa blong aksesem divaes infomesen mo ples blong data. Hem i aplodem i go long Apple Store long Disemba 2021 be naoia i nomo stap. Blong spredem gud malwea, ol akta oli soem tu app long Telegram janel we oli singaotem '**tibetanphone**'.

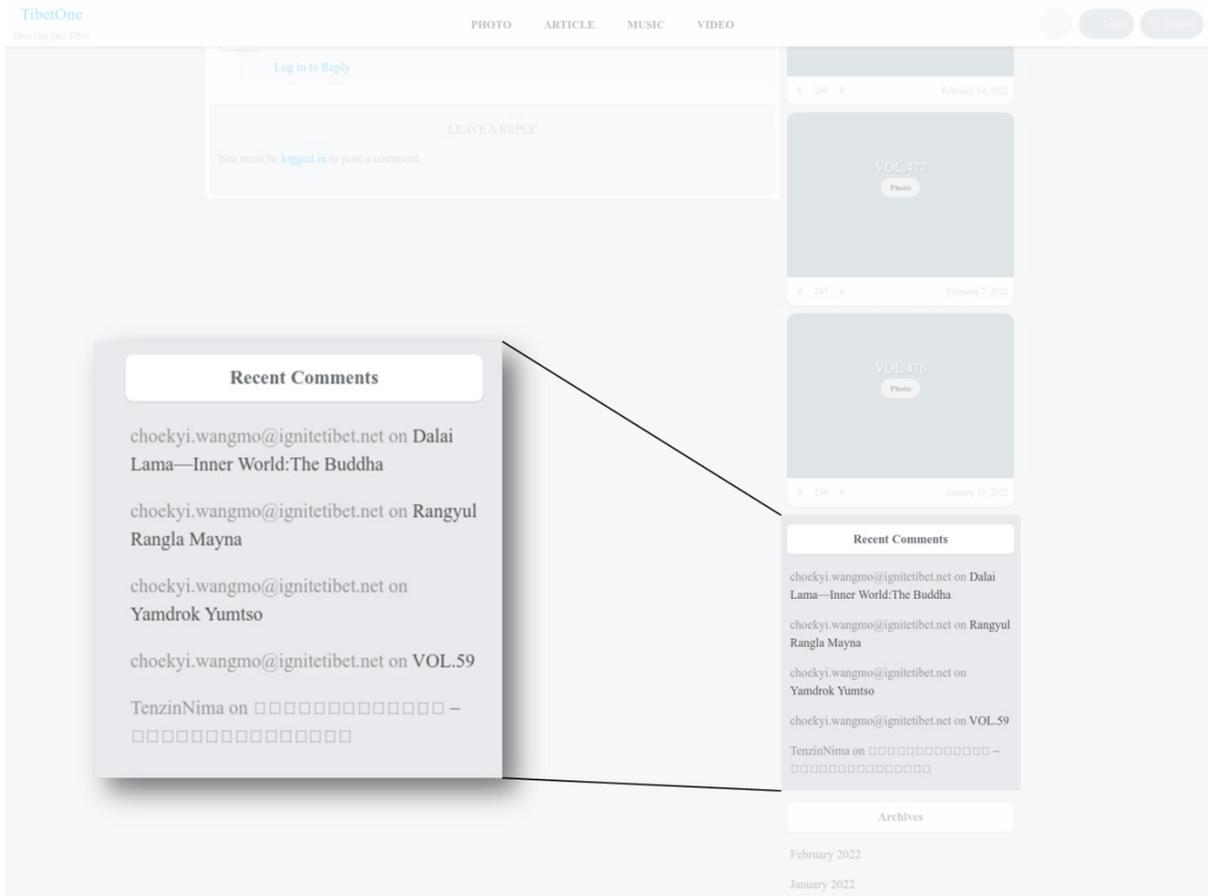
Blong ademap raet app i go, ol akta oli developem tu wan websaet we oli singaotem '**tibetone[.]org**', we hem i tokbaot hemwan olsem '*karem rij mo ol hae kwaliti wok long ol pipol we oli laekem Tibetan kalja mo mekem riding i wan niu wei blong laef*'.



Namba 3: Hompej blong 'tibetone[.]org'.

Pikja ia oli editim blong mekem ol seksen oli stret mo moa klia.

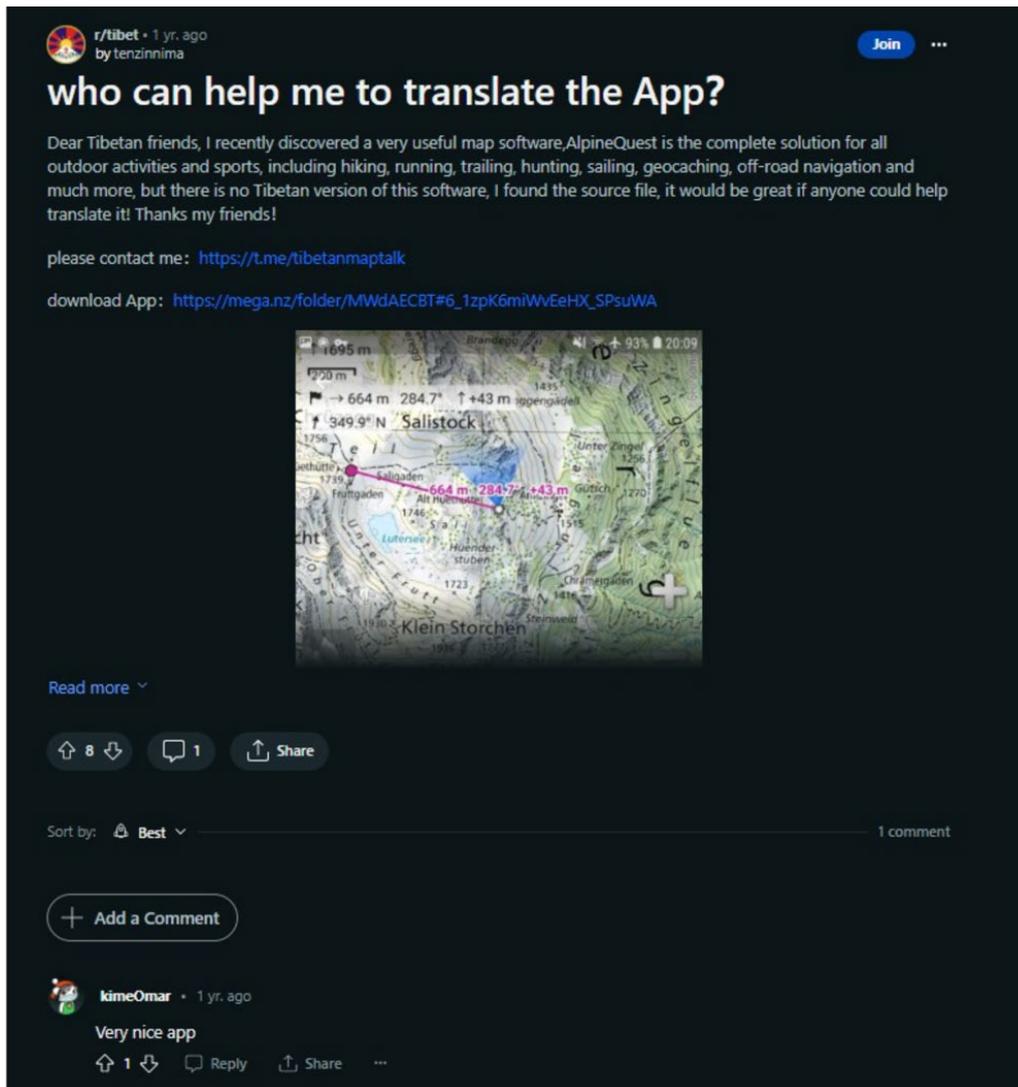
Websaet ia i gat wan pej blong ol atikol we i letem ol yusa blong putum ol komen. Wan komen we i stap long imel adres '**choekyi.wangmo@ignitetibet.net**', oli biliv se rabis akta i stap kontrolem mo i laekem blong giaman long '**Choekyi Wangmo**' huia i [Tibetan Centre of Human Rights and Democracy](#) i laet olsem wan pro-Tibet protes. Hemia bae i wan nara protes bakegen blong givim strong filing se app ya hemi stap givhan long Tibetan independence.



Pikja 4: 'tibetone[.]org' pej i soem ol komen blong ol yusa we oli biliv se rabis akta i kontrolem olgeta.

Pikja ia oli editim blong mekem ol seksen oli stret mo moa klia.

'**TenzinNima**' i wan nara yusanem we i bin ademap komen long saet ya. [Volexity i bin ripotem](#) se yusanem ya tu oli yusum long Reddit blong advataesem Telegram janel ya '**Tibetanmaptalk**'. Hemi ingkludum wan link blong daonlodem rabis sampol blong '**AlpineQuest**', wan app blong stap travel we i stap long ol Android divaes. Daonlod link we oli givim i blong nambatri grup we oli stap serem fael seves we oli singaotem Mega.



Pikja 5: Reddit pos advataesem rabis aplikesen tru long akaon we oli se hem i rabis akta kontrol.

Volexity tu i tekem not se wan yusa we oli save olsem 'KimeOmar' we i komen long pos hem tu i luk mo serem rabis app long ol nara sab-Reddit forom. Hemia i save soem se ol rabis akta i yusum fulap sosol media profael blong mekem pos blong olgeta i kamaot gud.

Asesmen

BADBAZAAR mo MOONSHINE i yusum sam sosol enjiniaring wei blong tagetem stret Uyghur, Tibetan mo ol komiuniti blong Taiwan, nem blong olgeta oli:

- trajanaesesen blong ol app we ol komuniti ya oli interes long hem olsem wan lanwis blong Uyghur Quran app, hemia kolosap oli mekem blong tagetem ol ples blong olgeta viktim
- trajanaesesen app we oli ademap long ol ofisol app stoa oli save givim wan tru filing, mo blong stap serem long ol grup jat hemi save kam spolem wan gudfala rilesensip insaed long ol komuniti

BADBAZAAR mo MOONSHINE i kolektem infomesen we bae i gat moa valiu long Chinese stet. Nomata se BADBAZAAR mo MOONSHINE oli stap [lukluk long tufala](#) i stap tagetem man Uyghur, Tibetan mo Taiwan, i gat [ol narafala](#) malwea we oli tagetem smol grup long China. Ol sitisen blong ol nesen we oli joen, long China mo nara kantri, we oli stap traehad blong sapatem ol wok we i stap go agensem stabiliti blong gavman, kolosap evriwan oli stap anda long denja from mobael malwea olsem BADBAZAAR mo MOONSHINE. Ol skil blong tekem ples, odio mo foto infomesen kolosap oli givim ol janis blong letem fiuja seveilens mo ol operesen blong fasin nogud taem oli givim ril-taem infomesen long ol aktiviti blong ol taget.

Mitigesen mesa blong ol mobael app yusa

Ol atoriti ejensi oli leftemap ol sekiuriti praktis ya blong protektem yu agensem ol denja we oli tokbaot long ol stadi keis ya. Rekomendesen ya oli mekem i kam strong tru long bes-praktis we NCSC i gaedem. Lukluk 'moa riding' seksen blong ol link blong gat bes-praktis gaedens long ol rida blong Australia mo US.

Kipim divaes blong yu i sef

- › **Daonlodem ol app nomo we oli ofisol long app stoa, olsem Google Play Store o Apple App Store.** [Google Play Store](https://play.google.com/store/apps) mo Apple [App Store](https://apps.apple.com/) i skanem sofwea from ol vaeres bifo yu mekem i avelebol, blong mekemsua se yu stap daonlodem wanem we i sef. Ol app we yu trastem long stoa olgeta tu oli gat wan denja, be ol daonlod blong ol nara sos bae i no gat proteksen nating. NCSC i gat wan tret ripot long ol app stoa: <https://www.ncsc.gov.uk/files/Threat-report-on-application-stores-web-v2.pdf>
- › **Kipim divaes mo app blong yu i apdeit.** Instolem ol apdeit i go long ol app mo divaes sofwea kwiktaem taem oli avelebol. Onem 'otomatik apdeit' long divaes blong yu sapos i avelebol blong yu no hadwok blong tingbaot blong mekem. Luk long NCSC gaed abaot blong stap sef onlaen, blong stap sef agensem ol vaeres we yumi save mo ol nara kaen malwea. Plante taem ol apdeit oli ingkludum impruvmen mo niu fija: <https://www.ncsc.gov.uk/collection/top-tips-for-staying-secure-online/install-the-latest-software-and-app-updates>
- › **Yu no moa 'jelbrek' o 'rutum' divaes blong yu** from hemia i yusum sistem we oli no pajem mo apdeit blong pasem sekiuriti kontrol we oli stap. Hemia i putum divaes long klia denja blong oli atakem. Luk long NCSC gaed: <https://www.ncsc.gov.uk/files/Threat-report-on-application-stores-web-v2.pdf>

Manajem ol app blong yu

- **Luklukbak long ol app blong yu mo raet blong olgeta.** Sapos yu nomo nidim wan app, dilitim. Sapos yu save, ristriktim ol app raet blong daonem denja blong data, from plante taem oli disaenem malwea blong aksesem ol fael we oli protektem, olsem ol kamera mo maekrofon.
Olsem wanem blong jekem app raet blong ol Apple yusa:
<https://support.apple.com/en-gb/guide/iphone/iph251e92810/ios>
Olsem wanem blong jekem app raet blong ol Android yusa:
<https://support.google.com/android/answer/9431959?hl=en-GB>
- **Sendem otomatik ol app we yu no save i go long Google.** Sapos yu wan Android yusa mo yu daonlodem wan app we i no blong Google Play Store, yu save sendem i go long Google taem yu enabolem fangsen ya 'Improve harmful app detection' long Google Play Store app seting anda long 'Play Protect'. Hemia bae i skanem app blong faenem malwea blong help protektem yusa. Infomesen blong olsem wanem blong setemap hemia: <https://support.google.com/android/answer/2812853?hl=en-GB>

Mekyus long saeba seves

- **Yusum URL reputesen seves bifo yu klik long wan link.** Yu save jekem sapos wan link blong wan imel, teks, mesej o wan nara ples hem i sef taem yu skanem faswan mo yusum ol seves olsem [Google Transparency Report](#) o [Virus Total](#). Yu save aplodem ol rabis fael mo app we yu no trastem i go long malwea analaesa, olsem Virus Total we i save help blong faenem sapos wan fael i nogud. Yu mas save se ol skaning seves oli save givim yu ol giaman risal.
- **Enrol long Google Advanced Protection program.** Hemia i wan fri seves we oli mekem blong protektem wan we i yusum ol Google seves (Gmail, Play Store, mo moa) mo oli stap long denja blong oli tagetem olgeta. Seves ia i provaedem hae sekiuriti wetem Google seves:
<https://landing.google.com/advancedprotection/>

- › **Enrol long sam moa seves we oli strong, taem oli avelebol.** Eksampol, sam denja we i hae long UK bae oli wok folem sam ekstra seves we oli protektem blong help wetem saeba sekiuriti. Jekem sapos i save mo faenemaot moa: https://www.ncsc.gov.uk/collection/defending-democracy/guidance-for-high-risk-individuals#section_7e

Ripot tret

- › **Luksave mo ripotem ol giaman akaon.** Ol rabis saeba akta oli krietem ol giaman akaon o hakem ol tru akaon blong mekem gud wanem we oli wantem. Sapos yu ting se wan akaon hem i giaman o blong mekem dil, ripotem i go long platfom mo blokem. Fulap seves oli gat wan proses blong jekem ol akaon, olsem ‘tru baj’ blong Instagram mo Facebook. Hemia i save help blong faenemaot se wan akaon i tru o no. NCSC i gat gaed blong yusum sosol media long sef wei wetem ol ditel blong hao blong jekem mo ripotem ol akaon blong mekem dil: <https://www.ncsc.gov.uk/guidance/social-media-how-to-use-it-safely>
- › **Fising yusum ol skam imel, SMS mo ol link.** NCSC i save investigetem ol giaman imel adres mo websaet. Sapos yu ting se wan ples, imel o mesej i giaman, yu save ripotem: <https://www.ncsc.gov.uk/collection/phishing-scams>

NCSC Glosari

> **Android**

Google mobael opereting sistem, blong i yusum sam smatfon mo tablet blong mekem.

> **App**

Wan aplikesen, o app, i wan sofwea pakej we wan we i yusum i save instolem o oli pri-instolem long wan divaes blong givim ekstra fangsen o konden long divaes blong olgeta.

> **Saeba Sekiuriti**

Proteksen blong ol divaes, seves mo netwok – mo ol infomesen we i stap – we i kam long ol akses we i no oтораes, stil o damej.

> **Divaes**

Kompiuta-beis hadwea we i stap, olsem wan desktop kompiuta, smatfon o tablet.

> **iOS**

Apple mobael opereting sistem i yusum long ol mobael divaes we i semak.

> **Malwea**

Blong tekemaot long 'rabis sofwea', malwea hem i eni kaen sofwea we i save spolem ol kompiuta sistem, netwok o divaes. Ingkludum ol vaeres, ransamwea mo trojan.

> **Opereting sistem**

Simpol sofwea we i stap wok long ol kompiuta, tablet mo ol smatfon, i nidim blong wok wetem sam moa aplikesen mo hadwea.

> **Fising**

Ol skam imel o teks mesej we oli gat ol link blong websaet we i save gat malwea, o bae i trikim yusa i go blong soem ol impoten infomesen (olsem ol paswod) o transferem mane.

> **Spaewea**

Wan kaen malwea we oli instolem long wan divaes witaot yusa konden, we i kolektem ol infomesen mo sendem i go long wan namba tri grup.

> **Sosol media**

Ol websaet mo app, olsem Facebook, X mo Instagram, we i letem ol pipol blong serem mo ansa long wan we yusa-jeneret konten (ol teks pos, foto mo vidio).

> **Smatfon**

Mobael fon blong tedei we i mekem fija i wok gud hem i ingkludum olgeta wetem Android mo iOS opereting sistem.

> **Trojan**

Wan kaen malwea, we i dresap olsem wan tru sofwea, we oli yusum blong kasem akses we oli nogat raet long wan divaes blong viktim.

> **URL**

Yunifom Risos Loketa. Wan adres blong raon wol web olsem wan domen nem (eksampol www.bbc.co.uk).

> **Vaeres**

Wan kaen malwea we oli mekem blong spolem ol tru sofwea program mo mekem ol kopi truaot long ol netwok taem we ol program ya oli aktiv.

Ridim moa

Gaedens blong Australian Cyber Security Centre

- › [Ripotem wan saebakraem, mistek o denja](#)
- › [Hao blong protektem ol divaes blong yu](#)
- › [Protektem mobael fon blong yu](#)
- › [Fising](#)
- › [Skam](#)
- › [Protektem sosol media blong yu](#)
- › [Tip blong protektem sosol media mo ol app blong mesej](#)

Gaedens we i kam long UK NCSC mo NPSA

- › [Protektem Demokrasi](#)
- › [Sosol Media: hao blong yusum gud](#)
- › [Divaes Sekiuriti Gaed blong ol oganaesesen wetem mobael](#)
- › [Ripotem tret long ol aplikesen stoa.](#)
- › [Sefti blong yuwan mo sekiuriti blong ol hae risk man](#)

Gaedens we i kam long US NSA

- › [Mobael Divaes Bes Praktis](#)

Disklema

Plis tekem not se advaesori ya i givim infomesen we i stret long taem we oli pablisim.

Ripot ya i givim yu infomesen we i kam long otoring ejensi mo olgeta long indastri sos. Eni samting we yu faenem mo ol rekomendesen we i stap oli no givim wetem tingting blong stap longwe long evri denja mo stap folem ol rekomendesen bae i no karemaat evri denja ia. Onasip blong ol infomesen denja i stap nomo wetem stret sistem ona evri taem.

Long UK, infomesen ya i fri anda long Freedom of Information Act 2000 (FOIA) mo maet bae i fri anda long ol nara UK infomesen legislesen.

Rifea eni FOIA kwestin long ncscinfoleg@ncsc.gov.uk.

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Annex: Sampol we oli faenem blong MOONSHINE & BADBAZAAR

Tebol ya i gat ol lis blong ol app we oli yusum long MOONSHINE mo BADBAZAAR kampen long tu yia we i pas.

Plante long ol app ya oli soem wan klia lukluk blong mekem ol app ya. Hemia i gud blong mekem wan plan akta teknik blong 'trikim' ol bran we man i save.

Hem i impoten blong tekem not se nem blong app, nem blong pakej, mo aekon, evriwan ia i save kopi o semak long tru aplikesen mo i no blong yu mas yusum fulwan blong faenemaot sapos wan divaes hem i no sef.

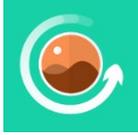
Olsem we i stap long mitigesen seksen, yu save sendem ol app long Android divaes i go long Google taem yu enebolem 'Improve harmful app detection' we bae i skanem ol app long divaes blong yu we oli instolem aotsaed long Play Store.

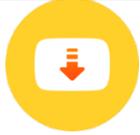
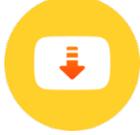
| App taetol | Pakej nem | App aekon |
|-------------------|--|---|
| 99 Nem blong ALAH | com.Apptriple.Namesofallah.Asmaulhusna |  |
| APKPure | com.apkpure.aegon |  |
| Adobi Akrobat | com.adobe.reader |  |
| Alfin (بينتو) | psyberia.pa.full |  |

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|--------------------------------------|---|---|
| AlpineQuest Off-Road Explorer | psyberia.alpinequest.full |  |
| AlpineQuest Off-Road Explorer | psyberia.alpinequest.full |  |
| AlpineQuest Off-Road Explorer (Lite) | psyberia.alpinequest.free |  |
| AppLock | com.alpha.applock |  |
| Arabic Keyboard | com.arabic.keyboard.arabic.language.keyboard.app |  |
| Audio Video Cutter | bsoft.com.mp3.cutter.ringtone.video.maker.trimmer |  |
| Badam 维吾尔输入法 | com.ziipin.softkeyboard |  |
| Buddhist Songs (1) | com.bigkidsapps.buddhistsongs1 |  |
| Calculator | com.android2.calculator3 |  |
| Compass 360 Pro | com.pro.app.compass |  |
| EN-UG Dictionary Free | ru.vddevelopment.ref.enugen.free |  |

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|----------------|-------------------------------|---|
| Ewlad | ewlat.com.ewlatuyghur |  |
| HARIAP | com.netflix.Speedtest |  |
| FMWhatsApp | com.fmwhatsapp |  |
| File Manager + | com.alphainventor.filemanager |  |
| FlyGram | org.telegram.FlyGram |  |
| FlyGram | org.telegram.FlyGram |  |
| Free WiFi Pass | com.cl.wifipassword.share |  |
| GBWhatsApp | com.gbwhatsapp |  |
| Hefz Quran | com.golap.hefzquran |  |
| Hijri Calendar | com.ibrahim.hijricalendar |  |
| InShot | com.camerasideas.instashot |  |

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|-----------------------------|--|---|
| KMPlayer | com.kmplayer |  |
| KineMaster | com.nexstreaming.app.kinemasterfree |  |
| MP3 Cutter & Ringtone Maker | ringtone.maker.mp3.cutter.audio |  |
| Malloc | com.mallocprivacy.antistalkerfree |  |
| Maps Distance Calculator | com.routemap.mapdownload.gpsrouteplanner |  |
| Media Recovery | com.aaa.media.recovery.androidapp |  |
| Nur.cn | com.nur.reader |  |
| Nur输入法 | com.nur.ime |  |
| OGWhatsApp | com.gbwhatsapp3 |  |
| PDF Extra | com.mobisystems.mobiscanner |  |
| PDF Reader | pdf.pdfreader.pdfviewer.pdfeditor |  |

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|----------------------|--|---|
| PDF Reader | com.gappstudios.autowifi3gdataswitch.san.bas sicpdfviewer |  |
| Photo Editor | com.iudesk.android.photo.editor |  |
| Photo Recovery | recover.restore.undelete.photo.video.file |  |
| Photo Studio | com.kvadgroup.photostudio |  |
| Plus | org.telegram.pluspro |  |
| Prayer Book | com.arashpayan.prayerbook |  |
| QuarkVPN | com.speedy.vpn |  |
| Quran | com.tos.quranuighore |  |
| QuranKerim | com.ewlat.qurankerim |  |
| Restore Deleted Pics | com.restore.deleted.pictures.video |  |
| Signal | org.thoughtcrime.securesms |  |

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|------------------------|--|---|
| Signal Plus | org.thoughtcrime.securesmsplus |  |
| SignalPlus | org.thoughtcrime.securesmsplus |  |
| Singing Bowl Sounds HD | com.soundjabber.tibetansingingbowls.candleti bet.bowlschakrasound |  |
| Skype | com.skype.raider |  |
| Snaptube | com.snaptube.premium |  |
| Snaptube Plus | com.snaptube.gold |  |
| SwiftKey Keyboard | com.touchtype.swiftkey |  |
| Tarteel | com.mmmoussa.iqra |  |
| Telegram | org.zhifeijihj.messenger |  |
| Telegram | org.telegramfbo.messenger |  |
| Telegram X | org.thunderdog.challegram |  |

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| Tibetan Divination System MO | net.rhombapp.mo |  |
| Tibetan Prayer | com.chorig.tibetanprayer |  |
| Translator AR-TR | free_translator.artr |  |
| Truecaller | com.truecaller |  |
| TubePlus | com.techshop.videocraft |  |
| Ultrasurf | us.ultrasurf.mobile.ultrasurf |  |
| Uyghur Keyboard | com.mykeyboard.myphotokeyboard.uyghurkeyboard |  |
| Uyghurche Kirguzguch | com.ziipin.softkeyboard |  |
| Video Converter | com.inverseai.video_converter |  |
| Video Cutter | com.naing.cutter |  |
| Video Downloader | downloader.video.download.free |  |

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|--------------------------|--------------------------------------|---|
| Video Maker | com.bstech.slideshow.videomaker |  |
| Video Player for Android | Video Player for Android |  |
| Vieka | com.prime.story.android |  |
| VivaVideo Lite | com.quvideo.vivavideo.lite |  |
| VivaVideo PRO | com.quvideo.xiaoying.pro |  |
| Vmuslim | com.alhiwar |  |
| Voice Recorder | com.media.bestrecorder.audiorecorder |  |
| Voxer | com.rebelvox.voxer |  |
| Weather Forecast | com.graph.weather.forecast.channel |  |
| WhatsApp | com.whatsapp |  |
| WhatsApp | com.whatsapp |  |

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|---------------------------|-------------------------------|---|
| WhatsApp | com.WhatsApp3Plus |  |
| WhatsApp | com.whatsapp |  |
| WhatsApp | com.WhatsApp2Plus |  |
| Whoscall | gogolook.callgogolook2 |  |
| WiFi Password Master_v1.4 | com.example.dat.a8andoserverx |  |
| Windy | com.windyty.android |  |
| Wise | com.transferwise.android |  |
| YoWhatsApp | com.yowhatsapp |  |
| YouTube Downloader | dentex.youtube.downloader |  |
| Zom | im.zom.messenger |  |
| iQuran Lite | com.guidedways.iQuran |  |

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|------------------------|---------------------------------------|---|
| ئاۋازلىق ئەسەرلەر | com.ewlat.eserler |  |
| ئاۋازلىق قۇرئان | com.c9.utilim |  |
| ئىزچى | com.yelken.izchi |  |
| ئىزدىگۈچى APK ئۇيغۇرچە | com.uygur.apkstore |  |
| ئۇيغۇرچە قۇرئان | com.c9.uyghurquran | قۇرئان |
| القرآن الكريم | com.maher4web.quran |  |
| زىكىرلەر | com.my.newproject5 |  |
| قۇرئان كەرىم | ru.omdevelopment.ref.quranuyghur.free |  |
| كۆھنقاپ لۇغىتى | com.kuhiqap.lughitim |  |
| نۇر كىرگۈزگۈچ | com.nur.ime |  |
| 《心灵法门》念佛机 | com.guanyincitta.chant |  |

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| 汉藏英辞典 | com.dacd.dictionary |  |
| 藏历基本数据 | com.example.astronomicalcalendarapp |  |
| 阳光藏汉翻译 | com.tibetan.translate |  |