

## Galaxy S20+ 5G(G986B) Application List

Application	Package	Version
Storage Manager	com.android.storagemanager	11
Android Setup	com.google.android.setupwizard	230.329243634
Google One Time Init	com.google.android.onetimeinitializer	11-6684105
com.android.carrierconfig	com.android.carrierconfig	1.0.0
Emergency information	com.android.emergency	11
Market Feedback Agent	com.google.android.feedback	11-6684105
System UI	com.android.systemui	11
com.android.wallpapercropper	com.android.wallpapercropper	11
Google Services Framework	com.google.android.gsf	11-6684105
ANT Radio Service	com.dsi.ant.service.socket	4.15.20
AlwaysOnDisplay	com.samsung.android.app.aodservice	6.1.36
AR Emoji	com.samsung.android.emoji	5.0.00.22
AR Emoji Editor	com.samsung.android.emojieditor	4.3.01.0
Accessibility	com.samsung.accessibility	12.0.00.57
Apps	com.samsung.android.app.appledge	7.0.35.0
Authentication Framework	com.samsung.android.authfw	2.5.01.4
AutoDoodle	com.sec.android.autodoodle.service	2.9.11.28
AR Emoji Stickers	com.sec.android.mimage.avatarstickers	2.9.11.28
com.android.backupconfirm	com.android.backupconfirm	11
BadgeProvider	com.sec.android.provider.badge	2.1.00.9
SmartThings	com.samsung.android.beaconmanager	10.1.01.10
com.samsung.android.biometrics.app.setting	com.samsung.android.biometrics.app.setting	1.0.0
Bixby Voice	com.samsung.android.bixby.agent	3.0.35.42
Bixby Voice Stub	com.samsung.android.bixby.agent.dummy	1.0.03.0
Bixby Dictation	com.samsung.android.bixby.service	3.0.00.7
BixbyVision Framework	com.samsung.android.bixbyvision.framework	3.7.50.0
Blocked Numbers Storage	com.android.providers.blockednumber	11
Blue light filter	com.samsung.android.bluelightfilter	4.0.0
Default Print Service	com.android.bips	11
CIDManager	com.samsung.android.cidmanager	11
CMFA Framework	com.samsung.android.cmfa.framework	1.0.00.17
CMHProvider	com.samsung.cmh	6.0.46
CSC	com.samsung.sec.android.application.csc	1.0.1.0
CallBGProvider	com.samsung.android.callbgprovider	12.0.00.24
CallContentProvider	com.samsung.android.incall.contentprovider	12.0.00.5
Call Log Backup/Restore	com.android.calllogbackup	11
ClipboardSaveService	com.samsung.clipboardsaveservice	2.0
Edge panels	com.samsung.android.app.cocktailbarservice	7.0.36.0
Work profile	com.samsung.android.knox.containeragent	2.7.05001015
Phone	com.samsung.crane	12.0.00.9
DeX for PC	com.sec.android.app.dexonpc	1.4.00.12
Samsung DeX	com.sec.android.desktopmode.uiservice	3.9.21.1
DeviceKeystring	com.sec.android.app.factorykeystring	11
DQA	com.samsung.android.dqagent	2.0.11
DeviceTest	com.sec.factory	11
DiagMonAgent	com.sec.android.diagmonagent	7.0.04
Samsung Digital Key	com.samsung.android.digitalkey	1.0.00.25
Digital Wellbeing	com.samsung.android.forest	2.0.00.46

com.google.android.documentsui	com.google.android.documentsui	
com.google.android.documentsui	com.google.android.documentsui	
com.google.android.documentsui	com.google.android.documentsui	
com.google.android.documentsui	com.google.android.documentsui	
com.google.android.documentsui	com.google.android.documentsui	
com.google.android.documentsui	com.google.android.documentsui	
com.google.android.documentsui	com.google.android.documentsui	
Files	com.google.android.documentsui	r_aml_300900700
Downloads	com.android.providers.downloads.ui	11
Wallpapers	com.samsung.android.app.dressroom	1.3.48
Live focus	com.samsung.android.app.dofviewer	6.0.20
Wallpaper services	com.samsung.android.dynamiclock	3.3.00.53
Dynamic System Updates	com.android.dynsystem	11
TestWandFota	com.samsung.android.app.earphonetypec	1.2.12
Nearby device scanning	com.samsung.android.easyssetup	11.0.10.0
com.samsung.android.knox.attestation	com.samsung.android.knox.attestation	1.2.00.20
com.sec.epdg	com.sec.epdg	11
EsimClient	com.samsung.android.app.telephonyui.esimclient	12.0.01.11
SamsungEuiccService	com.samsung.euicc	30.0.3
External Storage	com.android.externalstorage	11
Facebook App Installer	com.facebook.system	55.1.0
Facebook Services	com.facebook.services	54.0.12
FaceService	com.samsung.faceservice	4.2.07
Secure Wi-Fi	com.samsung.android.fast	6.2.00.9
Finder	com.samsung.android.app.galaxyfinder	9.6.25.0
Find My Mobile	com.samsung.android.fmm	7.2.09.1
Software update	com.wssyncml dm	3.7.07
Fused Location	com.android.location.fused	11
Galaxy Store	com.sec.android.app.samsungapps	4.5.20.11
Samsung Exynos990 GameDriver	com.samsung.gamedriver.ex990	11.0.00.0
Game Launcher	com.samsung.android.game.gamehome	4.3.03.5
Game Optimizing Service	com.samsung.android.game.gos	3.4.00.23
Game Booster	com.samsung.android.game.gametools	3.0.00.8
Package installer	com.google.android.packageinstaller	11-6684105
GPUWatch	com.samsung.gpuwatchapp	2.0.40
Tags	com.samsung.android.service.tagsservice	1.6.14.0
HdmApp	com.samsung.android.hdmapp	1.0.00.8
Adapt Sound	com.sec.hearingadjust	11.0.14
HwModuleTest	com.sec.android.app.hwmoduletest	11
IPService	com.samsung.ipsservice	4.0.38
ImsLogger	com.sec.imslogger	1.20200801
Input Devices	com.android.inputdevices	11
SmartFPSAdjuster	com.sec.android.smartfpsadjuster	11
Samsung Visit In	com.samsung.android.ipsgeofence	4.1.02.119
KLMS Agent	com.samsung.klmsagent	3.4.20411
Work profile	com.samsung.android.knox.containercore	1.0
Samsung DeX Home	com.sec.android.app.desktoplauncher	3.0.03.43
Device Services	com.samsung.android.kgclient	2.2.70
Knox Key Chain	com.samsung.knox.keychain	11
KnoxPushManager	com.samsung.android.knox.pushmanager	1.1.00.28
LED Cover	com.samsung.android.app.ledbackcover	1.2.40
LED Cover Service	com.sec.android.cover.ledcover	1.4.63
Link to Windows Service	com.samsung.android.mdx	2.1.03.6

DECO PIC	com.samsung.android.livestickers	2.0.00.21
Live Wallpaper Picker	com.android.wallpaper.livepicker	11
com.android.localtransport	com.android.localtransport	11
Work Setup	com.android.managedprovisioning	11
Samsung Galaxy Friends	com.samsung.android.mateagent	2.1.20.41
mlp	com.samsung.mlp	5.0.04
com.android.providers.media	com.android.providers.media	11
MmsService	com.android.mms.service	11
MobileWips	com.samsung.android.server.wifi.mobilewips	1.1.16.0
Service mode RIL	com.sec.android.RilServiceModeApp	11
MTP application	com.samsung.android.MtpApplication	1.0
MTP Host	com.android.mtp	11
Separate app sound	com.samsung.android.setting.multisound	3.0.00.9
NSDSWebApp	com.sec.vsim.ericssonnsds.webapp	2.0.06.0
Samsung Location SDK	com.sec.location.nsflp2	5.3.34
NetworkDiagnostic	com.samsung.android.networkdiagnostic	2.5.05.2
com.google.android.networkstack.permissionconfig	com.google.android.networkstack.permissionconfig	r_aml_300900722
com.google.android.networkstack.permissionconfig	com.google.android.networkstack.permissionconfig	
com.google.android.networkstack.permissionconfig	com.google.android.networkstack.permissionconfig	
com.google.android.networkstack.permissionconfig	com.google.android.networkstack.permissionconfig	
com.google.android.networkstack.permissionconfig	com.google.android.networkstack.permissionconfig	
com.google.android.networkstack.permissionconfig	com.google.android.networkstack.permissionconfig	
com.google.android.networkstack.permissionconfig	com.google.android.networkstack.permissionconfig	
com.google.android.networkstack	com.google.android.networkstack	
com.google.android.networkstack	com.google.android.networkstack	
com.google.android.networkstack	com.google.android.networkstack	
com.google.android.networkstack	com.google.android.networkstack	
com.google.android.networkstack	com.google.android.networkstack	
com.google.android.networkstack	com.google.android.networkstack	
com.google.android.networkstack	com.google.android.networkstack	
com.google.android.networkstack	com.google.android.networkstack	
com.google.android.networkstack	com.google.android.networkstack	
Network manager	com.google.android.networkstack	r_aml_300900700
Configuration update	com.samsung.android.app.omcagent	5.3.13
com.android.ons	com.android.ons	11
SamsungOdaService	com.samsung.oda.service	1.5
Configuration message	com.wsomacp	7.4.07
OneDrive	com.microsoft.skydrive	6.16
Samsung PaymentFramework	com.samsung.android.spayfw	2.9.04
People edge	com.samsung.android.service.peoplestripe	12.0.00.11
RilNotifier	com.sec.app.RilErrorNotifier	1.0.0
Photo Editor	com.sec.android.mimage.photoretouching	2.9.11.28
Application installer	com.sec.android.preloadinstaller	11
ProxyHandler	com.android.proxyhandler	11
Media and devices	com.samsung.android.mdx.quickboard	2.0.11.441
Bixby Routines	com.samsung.android.app.routines	3.0.37.1
Customization Service	com.samsung.android.rubin.app	2.8.00.13
SCameraService	com.samsung.android.cameraskservice	1.1
SCameraXService	com.samsung.android.cameraxservice	1.1
Configuration update	com.samsung.android.sdm.config	3.0.07
SEMFactoryApp	com.sem.factoryapp	1.0.00.41
SKMSAgentService	com.skms.android.agent	1.0.40-48
Software update	com.sec.android.soagent	6.0.07

Samsung Push Service	com.sec.spp.push	3.3.06
SVC Agent	com.samsung.android.svcagent	5.0.00.11
Samsung voice input	com.samsung.android.svoiceime	2.3.01.0
Samsung account	com.osp.app.signin	12.0.00.24
Samsung Checkout	com.sec.android.app.billing	5.0.30.0
Calendar Storage	com.android.providers.calendar	12.0.00.3
Camera	com.sec.android.app.camera	11.0.00.91
Samsung Cloud	com.samsung.android.scloud	4.6.00.12
Contacts	com.samsung.android.app.contacts	12.1.01.18
Contacts Storage	com.samsung.android.providers.contacts	12.0.25
Samsung Core Services	com.samsung.android.scs	1.0.00.32
Samsung Device Health Manager Service	com.sec.android.sdhms	11
Phone	com.samsung.android.dialer	12.1.01.18
Samsung Experience Svc	com.samsung.android.mobileservice	12.0.00.24
Gallery	com.sec.android.gallery3d	12.0.00.45
Call	com.samsung.android.incallui	12.0.01.29
Magnifier	com.sec.android.app.magnifier	10.0.60
Messages	com.samsung.android.messaging	12.0.00.199
Samsung Multi Connectivity	com.samsung.android.mcfserver	1.0.02.46
Samsung Pass	com.samsung.android.samsungpass	2.6.00.32
SamsungPositioning	com.samsung.android.samsungpositioning	3.1.01.6
SamsungSmartSuggestions	com.samsung.android.smartsuggestions	11
What	com.samsung.android.app.social	12.0.00.4
Video Player	com.samsung.android.video	7.3.10.30
Separated Apps	com.samsung.android.appseparation	1.0.01.32
Configuration update	com.samsung.android.providers.carrier	1.0.27
Download Manager	com.android.providers.downloads	11
Sec Media Storage	com.samsung.android.providers.media	11
My Files	com.sec.android.app.myfiles	12.0.00.463
Settings	com.android.settings	11
Settings Suggestions	com.android.settings.intelligence	11
Samsung SetupWizard	com.sec.android.app.SecSetupWizard	3.0.19.1
SecSoundPicker	com.samsung.android.secsoundpicker	1.0.00.21
Dialer Storage	com.android.providers.telephony	11
Secure Folder	com.samsung.knox.securefolder	1.6.01.40
Send SOS messages	com.sec.android.app.safetyassurance	12.0.00.37
SettingsBixby	com.samsung.android.app.settings.bixby	3.0.19
Settings Storage	com.android.providers.settings	11
Settings	com.samsung.android.SettingsReceiver	11
Quick Share	com.samsung.android.app.sharelive	12.0.00.13
com.android.sharedstoragebackup	com.android.sharedstoragebackup	11
Shell	com.android.shell	11
Single Take	com.samsung.android.singletake.service	2.0.00.18
Smart Call	com.samsung.android.smartcallprovider	12.0.00.19
EpdgTestApp	com.sec.epdgtestapp	11
SoHService	com.samsung.sait.sohservice	11
Device care	com.samsung.android.lool	12.0.00.34
Device security	com.samsung.android.sm.devicesecurity	7.0.11
com.samsung.android.smartswitchassistant	com.samsung.android.smartswitchassistant	2.0.01
SoundAlive	com.sec.android.app.soundalive	9.5.12
Intent Filter Verification Service	com.android.statementservice	1.0
Crocro and friends	com.samsung.android.app.camera.sticker.facearavatar.preload	3.0.11
StoryService	com.samsung.storyservice	4.0.31

SystemUIBixby2	com.samsung.systemui.bixby2	1.4.01.1
Samsung DeX System UI	com.samsung.desktopsystemui	11
SystemUpdate	com.sec.android.systemupdate	12.0.00.0
TADownloader	com.samsung.android.tadownloader	1.2.03
AuthFw TaPack	com.samsung.android.tapack.authfw	1.0.31.0
Tags	com.android.apps.tag	4.3.00
TalkBack	com.samsung.android.accessibility.talkback	12.0.00.22
Tasks	com.samsung.android.app.taskedge	4.2.19
Phone Services	com.android.phone	11
Phone	com.android.server.telecom	11
Call settings	com.samsung.android.app.telephonyui	12.0.01.11
Galaxy Themes Service	com.samsung.android.themecenter	11.0.0.0
Galaxy Themes	com.samsung.android.themestore	5.2.00.1106
Tips	com.samsung.android.app.tips	3.0.26.0
One UI Home	com.sec.android.app.launcher	12.0.00.141
Galaxy Pre GPUDriver	com.samsung.pregpudriver.ex990	11.0.00.0
upday	de.axelspringer.yana.zeropage	2.5.13908
User Dictionary	com.android.providers.userdictionary	11
VolumeMonitorProvider	com.sec.android.app.volumemonitorprovider	1.2.02
VpnDialogs	com.android.vpndialogs	11
core	com.microsoft.appmanager	1.20053.27.0
IMS Service	com.sec.imsservice	1.0
Knox Analytics Uploader	com.samsung.android.knox.analytics.uploader	1.2.01.1
KnoxVpnPacProcessor	com.knox.vpn.proxyhandler	11
ringtonebackup	com.sec.android.app.ringtoneBR	1.0.00.4
Service mode	com.sec.android.app.servicemodeapp	11
SmartFaceService	com.samsung.android.smartface	1.0
com.samsung.android.wallpaper.res	com.samsung.android.wallpaper.res	11
Certificate Installer	com.android.certinstaller	11
AppLinker	com.sec.android.app.applinker	2.1.09
Samsung Daily	com.samsung.android.app.spage	4.3.00.8
slocation	com.samsung.android.location	1.5.01.103
Foundation	com.monotype.android.font.foundation	2.3.03.0
AR Doodle	com.samsung.android.ardrawing	2.5.00.8
BluetoothTest	com.sec.android.app.bluetoothtest	11
₩"Bixby₩" voice wake-up	com.samsung.android.bixby.wakeup	2.1.24.44
RcsSettings	com.samsung.rcs	7.0r10456367
System Tracing	com.android.traceur	1.0
Basic Daydreams	com.android.dreams.basic	11
Wi-Fi Tips	com.samsung.android.net.wifi.wifiguider	1.5.00.67
SIM Toolkit	com.android.stk2	11
EmergencyManagerService	com.sec.android.emergencymode.service	1.1.00.32
PartnerNetflixActivation	com.netflix.partner.activation	1.0.0
SmartFittingService	com.samsung.android.smartfitting	1.4.14.0
Live Message	com.samsung.android.service.livedrawing	3.3.15
Bluetooth	com.android.bluetooth	11
FACM	com.samsung.android.aircommandmanager	1.2.61
Launcher	com.sec.android.emergencylauncher	1.1.00.19
SCPM Client	com.samsung.android.sm.policy	3.2.15
Wearable Manager Installer	com.samsung.android.app.watchmanagerstub	2.1.01.20006
Knox Enrollment Service	com.sec.enterprise.knox.cloudmdm.smdms	2.1.27
EasyOneHand	com.sec.android.easyonehand	5.0
Filter Provider	com.samsung.android.provider.filterprovider	5.0.27

SamsungOne	com.monotype.android.font.samsungone	1.1.02.0
ANT+ Plugins Service	com.dsi.ant.plugins.antplus	3.8.00
com.samsung.ucs.agent.es	com.samsung.ucs.agent.es	11
Samsung capture	com.samsung.android.app.smartcapture	4.4.25
Key Chain	com.android.keychain	11
PacProcessor	com.android.pacprocessor	11
IMS Settings	com.samsung.advp.imssettings	1.0
com.google.ar.core	com.google.ar.core	0
Video Editor	com.sec.android.app.vepreload	3.5.54.0
com.samsung.android.container	com.samsung.android.container	11
MDE Service Framework	com.samsung.android.mdx.kit	1.1.45.3
Favourite Contacts	com.sec.android.widgetapp.easymodecontactswidget	12.0.05
Live Transcribe & Sound Notifications	com.google.audio.hearing.visualization.accessibility.scribe	4.0.336034712
Wi-Fi Direct	com.samsung.android.allshare.service.fileshare	3.1.11.17
com.samsung.android.wifi.resources	com.samsung.android.wifi.resources	1.0
Facebook App Manager	com.facebook.appmanager	55.1.0
ShortcutBNR	com.samsung.android.shortcutbackupservice	11
ChromeCustomizations	com.sec.android.app.chromecustomizations	3.0.28
Smart Switch Agent	com.sec.android.easyMover.Agent	1.7.00.21
Companion Device Manager	com.android.companiondevicemanager	11
ANT HAL Service	com.dsi.ant.server	3.0.0
BBCAgent	com.samsung.android.bbc.bbcagent	5.0.00.16
Bluetooth MIDI Service	com.android.bluetoothmidiservice	R-initial
Briefing	flipboard.boxer.app	3.2.13
Nearby Service	com.samsung.android.allshare.service.mediashare	3.0.11.17
Print Spooler	com.android.printspooler	11
EmergencyProvider	com.sec.android.provider.emergencymode	1.1.00.4
Bookmark Provider	com.android.bookmarkprovider	11
SIM Toolkit	com.android.stk	11
Samsung Blockchain Keystore	com.samsung.android.coldwalletservice	1.3.01.4
Sound picker	com.samsung.android.app.soundpicker	10.0.11.7
DRParser Mode	com.sec.android.app.parser	12.0.00.4
Bixby Vision	com.samsung.android.visionintelligence	3.7.20.0
SilentLogging	com.sec.modem.settings	1.0.1
Print Service Recommendation Service	com.google.android.printservice.recommendation	1.3.0
Samsung text-to-speech engine	com.samsung.SMT	3.1.01.5
Reminder	com.samsung.android.app.reminder	12.0.00.45000
User Manual	com.sec.android.widgetapp.webmanual	3.0.08
Keyboard Content Center	com.samsung.android.icecone	1.3.00.30
com.samsung.android.brightnessbackupservice	com.samsung.android.brightnessbackupservice	11
ANT + DUT	com.dsi.ant.sample.acquirechannels	01.00.05
SecurityLogAgent	com.samsung.android.securitylogagent	10.1.00.1
android.autoinstalls.config.samsung	android.autoinstalls.config.samsung	0000
com.sec.phone	com.sec.phone	1.0
Motion photo Viewer	com.samsung.android.motionphoto.viewer	1.0.33
com.sec.bcservice	com.sec.bcservice	2.0
SecVideoEngineService	com.sec.sve	1.0
Netflix	com.netflix.mediaclient	1.0.0
TetheringAutomation	com.sec.automation	2.0.1
Service provider location	com.sec.location.nfwlocationprivacy	1.0.10
Create movie	com.samsung.app.highlightplayer	3.5.54.0
AASAservice	com.samsung.aasaservice	15
Dictionary	com.diotech.sec.lookup.dictionary	3.002.013

Honey Board	com.samsung.android.honeyboard	5.2.00.68
Facebook	com.facebook.katana	stub (55.1.0)
Auto Hotspot	com.sec.mhs.smarttethering	1.0.91.0
Sim App Dialog	com.android.simappdialog	11
Android R Easter Egg	com.android.egg	1.0
HandwritingService	com.samsung.android.sdk.handwriting	2.4.01.0
Samsung ApexService	com.sec.android.app.apex	3.3.10
Safety Information	com.samsung.safetyinformation	3.0.29.0
Weather	com.sec.android.daemonapp	1.6.30.37
Clock	com.sec.android.app.clockpackage	12.0.00.51
Perso	com.sec.android.app.personalization	11
Select background music	com.sec.android.app.ve.vebgm	1.1.04.0
USBSettings	com.sec.usbsettings	1.0
MDMApp	com.samsung.android.mdm	1.0
HTML Viewer	com.android.htmlviewer	3.0.04
com.sec.enterprise.knox.attestation	com.sec.enterprise.knox.attestation	1.0.3
Calendar	com.samsung.android.calendar	12.0.00.43000
NFC	com.android.nfc	11
Automation Test	com.sec.android.app.DataCreate	1.1
Cameralyzer	com.sec.factory.cameralyzer	3.3.20.8210
com.android.providers.partnerbookmarks	com.android.providers.partnerbookmarks	11
FactoryCamera	com.sec.factory.camera	3.4.37
Smart View	com.samsung.android.smartmirroring	8.2.11.21
Call & text on other devices	com.samsung.android.mdecservice	3.0.00.39
SetupWizardLegalProvider	com.sec.android.app.setupwizardlegalprovider	2.0.07.0
SimMobilityKit	com.samsung.ims.smk	1.3.20
com.google.android.captiveportallogin	com.google.android.captiveportallogin	
com.google.android.captiveportallogin	com.google.android.captiveportallogin	
com.google.android.captiveportallogin	com.google.android.captiveportallogin	
com.google.android.captiveportallogin	com.google.android.captiveportallogin	
com.google.android.captiveportallogin	com.google.android.captiveportallogin	
com.google.android.captiveportallogin	com.google.android.captiveportallogin	
com.google.android.captiveportallogin	com.google.android.captiveportallogin	
CaptivePortalLogin	com.google.android.captiveportallogin	r_aml_300900700
Tools	com.sec.android.app.quicktool	8.2.32
Quick Share	com.samsung.android.aware.service	3.2.11.17
Link Sharing	com.samsung.android.app.simplesharing	12.0.00.17
Clipboard edge	com.samsung.android.app.clipboardedge	3.0.07
MAPS Agent	com.samsung.android.mapsagent	1.0.00.6
TEEgrisTuiService	com.samsung.sec.android.teegrismui_service	2.0
StickerCenter	com.samsung.android.stickercenter	2.0.00.19
AR Zone	com.samsung.android.arzone	1.5.00.14
Wi-Fi Calling	com.sec.unifiedwfc	6.5.00.50
Enterprise Sim Pin Service	com.sec.enterprise.mdm.services.simpin	11
Video Trimmer	com.samsung.app.newtrim	3.0.15.0
Dual Messenger	com.samsung.android.da.daagent	3.1.00.0
WlanTest	com.sec.android.app.wlantest	1.1.0
Dsms	com.samsung.android.dsms	2.0.03
Hiya Service	com.hiya.star	2.8.0-samsung-791
Android Shared Library	com.google.android.ext.shared	1
CarrierDefaultApp	com.android.carrierdefaultapp	11
Photo Screensavers	com.android.dreams.phototable	11
SecureElementApplication	com.android.se	11

Autofill with Samsung Pass	com.samsung.android.samsungpassautofill	2.5.01.13
Samsung Kids Installer	com.samsung.android.kidsinstaller	10.3.00.2
com.android.wallpaperbackup	com.android.wallpaperbackup	11
Android System	android	11
com.samsung.android.wifi.softap.resources	com.samsung.android.wifi.softap.resources	1.0
com.google.android.networkstack.tethering.overlay	com.google.android.networkstack.tethering.overlay	11
com.samsung.android.networkstack.tethering.overlay	com.samsung.android.networkstack.tethering.overlay	11
android.auto_generated_rro_vendor__	android.auto_generated_rro_vendor__	1.0