

## Galaxy S20 5G(G981N) Application List

Application	Package	Version
com.google.ar.core	com.google.ar.core	0
Bixby Vision	com.samsung.android.visionintelligence	3.5.00.35
Mdx Kit Service	com.samsung.android.mdx.kit	1.1.07.2
BluetoothTest	com.sec.android.app.bluetoothtest	10
IOTHiddenMenu	com.sec.hiddenmenu	10
MLDAPLog	com.sec.mldapchecker	1.0.05
SilentLogging	com.sec.modem.settings	1.0.1
Print Spooler	com.android.printspooler	10
com.samsung.android.container	com.samsung.android.container	10
Live Message	com.samsung.android.service.livedrawing	3.1.30
KT Hidden Menu	com.samsung.hidden.KT	1.0
Weather	com.sec.android.daemonapp	1.6.20.67
OPEN Market Hidden Menu	com.samsung.hidden.OPENMarket	1.0
U+ Customer Center	com.lguplus.mobile.cs	5.10.57
HTML Viewer	com.android.htmlviewer	3.0.03
Autofill with Samsung Pass	com.samsung.android.samsungpassautofill	1.4.10.21
PacProcessor	com.android.pacprocessor	10
Live Transcribe	com.google.audio.hearing.visualization.accessibility.scribe	2.1.280505551
com.android.wallpaperbackup	com.android.wallpaperbackup	10
OsuLogin	com.android.hotspot2	10
PASS	com.kt.ktauth	02.01.07
TetheringAutomation	com.sec.automation	2.0.1
Perso	com.sec.android.app.personalization	10
Tools	com.sec.android.app.quicktool	8.0.22
SimMobilityKit	com.samsung.ims.smk	1.3.20
Bookmark Provider	com.android.bookmarkprovider	10
Samsung MirrorLink 1.1	com.samsung.android.app.mirrorlink	1.5.51
Samsung Blockchain Keystore	com.samsung.android.coldwalletservice	1.2.04.9
SecurityLogAgent	com.samsung.android.securitylogagent	9.0.00.3
AR Zone	com.samsung.android.arzone	1.0.00.45
SamsungOne	com.monotype.android.font.samsungone	1.1.00.0
Bluetooth MIDI Service	com.android.bluetoothmidiservice	10
Launcher	com.sec.android.emergencylauncher	8.0.07
com.android.cts.ctsshim	com.android.cts.ctsshim	9-5374186
Key Chain	com.android.keychain	10
Enterprise Sim Pin Service	com.sec.enterprise.mdm.services.simpin	10
Cameralyzer	com.sec.factory.cameralyzer	3.1.20.2100
IMS Settings	com.samsung.advp.imssettings	1.0
ANT HAL Service	com.dsi.ant.server	3.0.0
FACM	com.samsung.android.aircommandmanager	1.2.41
SIM Toolkit	com.android.stk	10
Companion Device Manager	com.android.companiondevicemanager	10
LGUHiddenMenu	com.samsung.hidden.LGU	1.0
SKT Hidden Menu	com.samsung.hidden.SKT	1.0
Dsms	com.samsung.android.dsms	1.5.03
Video Trimmer	com.samsung.app.newtrim	2.4.22.0
Dictionary	com.diotek.sec.lookup.dictionary	3.002.005

Nearby Service	com.samsung.android.allshare.service.mediashare	2.2
Favourite Contacts	com.sec.android.widgetapp.easymodecontactswidget	11.0.11
SplitSoundService	com.sec.android.splitsound	1.0
com.qualcomm.atfwd	com.qualcomm.atfwd	10
Calendar	com.samsung.android.calendar	11.1.00.52
Motion wide-angle selfie viewer	com.samsung.android.app.selfmotionpanoramaviewer	2.1.00.1
com.android.se	com.android.se	10
SmartFittingService	com.samsung.android.smartfitting	1.2.00
Samsung Internet panel	com.samsung.android.app.sbrowseredge	3.0.39
linksharing	com.samsung.android.app.simplesharing	11.2.00.22
Kids Home Installer	com.samsung.android.kidsinstaller	10.2.05
Select background music	com.sec.android.app.ve.vebgm	1.0.29.0
Create movie	com.samsung.app.highlightplayer	3.3.51.0
SEIOAgent	com.skp.seio	2.7
bootagent	com.samsung.ucs.agent.boot	10
ShortcutBNR	com.samsung.android.shortcutbackupservice	10
Smart Switch Agent	com.sec.android.easyMover.Agent	1.6.08.21
HandwritingService	com.samsung.android.sdk.handwriting	2.3.16.0
WlanTest	com.sec.android.app.wlantest	1.1.0
com.sec.vsimservice	com.sec.vsimservice	1.0
Basic Daydreams	com.android.dreams.basic	10
T맵버십	com.tms	14.2
com.sec.phone	com.sec.phone	1.0
Honey Board	com.samsung.android.honeyboard	5.0.01.7
Quick Share	com.samsung.android.aware.service	1.0.11.52
SetupWizardLegalProvider	com.sec.android.app.setupwizardlegalprovider	2.0.00.0
Wearable Manager Installer	com.samsung.android.app.watchmanagerstub	2.1.01.19004
Game Optimizing Service	com.samsung.android.game.gos	3.0.01.32
CarrierDefaultApp	com.android.carrierdefaultapp	10
EmergencyManagerService	com.sec.android.emergencymode.service	9.0.34
FactoryCamera	com.sec.factory.camera	3.3.83
Android Shared Library	com.google.android.ext.shared	1
User Manual	com.sec.android.widgetapp.webmanual	3.0.05
Subscription Calendars	com.samsung.android.opencalendar	11.1.00.13
Call & text on other devices	com.samsung.android.mdecservice	2.3.00.32
Wi-Fi Direct	com.samsung.android.allshare.service.fileshare	2.0.00.61
MotionPhoto Viewer	com.samsung.android.motionphoto.viewer	1.0.02
Knox Enrollment Service	com.sec.enterprise.knox.cloudmdm.smdms	2.0.79
Briefing	flipboard.boxer.app	3.2.3
com.samsung.android.brightnessbackupservice	com.samsung.android.brightnessbackupservice	10
android.autoinstalls.config.samsung	android.autoinstalls.config.samsung	0000
AR Doodle	com.samsung.android.ardrawing	2.0.00.29
U+ 편의기능	com.lguplus.lgusetting	00.04.00
Secure UI Service	com.qualcomm.qti.services.secureui	2.6.0
Smartcard Service	com.sktelecom.smartcard.SmartcardService	1.2
Service provider location	com.sec.location.nfwlocationprivacy	1.0.07
CaptivePortalLogin	com.android.captiveportallogin	2019-09
Samsung Daily	com.samsung.android.app.spage	4.0.00.48
slocation	com.samsung.android.location	1.2.76
Default Print Service	com.android.bips	10
Wi-Fi Calling	com.sec.unifiedwfc	6.4.00.36
DRParser Mode	com.sec.android.app.parser	11.0.00.6
CarmodeStub	com.samsung.android.drivelink.stub	1.2.12

OCR Service	com.sec.android.app.ocrservice	1.4.11.0
QDCM-FF	com.qti.snapdragon.qdcm_ff	1.0
Facebook App Manager	com.facebook.appmanager	50.1.11
Print Service Recommendation Service	com.google.android.printservice.recommendation	1.3.0
USBSettings	com.sec.usbsettings	1.0
com.sec.bcservice	com.sec.bcservice	2.0
Filter Provider	com.samsung.android.provider.filterprovider	5.0.09
Motion panorama viewer	com.samsung.android.app.motionpanoramaviewer	2.1.00.1
Clipboard edge	com.samsung.android.app.clipboardedge	1.5.00
com.android.providers.partnerbookmarks	com.android.providers.partnerbookmarks	10
Hiya Service	com.hiya.star	2.5.9-samsung-414
Reminder	com.samsung.android.app.reminder	11.1.00.54000
Slow motion editor	com.samsung.app.slowmotion	3.4.39.0
T world	com.sktelecom.minit	5.0.11
Wi-Fi Tips	com.samsung.android.net.wifi.wifiguider	1.4.00.101
SecVideoEngineService	com.sec.sve	1.0
EmergencyProvider	com.sec.android.provider.emergencymode	3.0.05
ANT + DUT	com.dsi.ant.sample.acquirechannels	01.00.05
AppLinker	com.sec.android.app.applinker	2.0.02
Certificate Installer	com.android.certinstaller	10
eSE UCS Plugin	com.samsung.ucs.agent.ese	1.0
Samsung text-to-speech engine	com.samsung.SMT	3.0.03.22
₩"Bixby₩" voice wake-up	com.samsung.android.bixby.wakeup	2.1.15.20
Clock	com.sec.android.app.clockpackage	10.1.10.37
System Tracing	com.android.traceur	1.0
Samsung capture	com.samsung.android.app.smartcapture	4.0.34
Android Q Easter Egg	com.android.egg	1.0
마이 케이티	com.ktshow.cs	06.02.05
Bluetooth	com.android.bluetooth	10
Video Editor	com.sec.android.app.vepreload	3.3.51.0
MDMApp	com.samsung.android.mdm	1.0
ANT+ Plugins Service	com.dsi.ant.plugins.antplus	3.8.00
Sim App Dialog	com.android.simappdialog	10
Apps	com.samsung.android.visionarapps	1.1.00.9
NFC	com.android.nfc	10
Foundation	com.monotype.android.font.foundation	2.3.01.0
Photo Screensavers	com.android.dreams.phototable	10
Auto Hotspot	com.sec.mhs.smarttethering	1.0.69.0
Sound picker	com.samsung.android.app.soundpicker	10.0.00.44
Automation Test	com.sec.android.app.DataCreate	1.0
Module Metadata	com.google.android.modulemetadata	2019-12-01
EasyOneHand	com.sec.android.easyonehand	5.0
Software Update	com.skt.skaf.OA00412131	3.3.03
Keyboard Content Center	com.samsung.android.icecone	1.0.00.74
Smart View	com.samsung.android.smartmirroring	8.2.09.10
AASAservice	com.samsung.aasaservice	12.0
com.sec.android.app.chromecustomizations	com.sec.android.app.chromecustomizations	3.0.25
BBCAgent	com.samsung.android.bbc.bbcagent	5.0.00.4
Dual Messenger	com.samsung.android.da.daagent	3.0.00.0
SCPM Client	com.samsung.android.sm.policy	3.2.07
com.sec.enterprise.knox.attestation	com.sec.enterprise.knox.attestation	1.0.3
Samsung ApexService	com.sec.android.app.apex	3.1.24
Safety Information	com.samsung.safetyinformation	3.0.24.0

Android System	android	10
Smart Switch	com.sec.android.easyMover	3.7.03.7
SharedDeviceKeyguard	com.sec.enterprise.knox.shareddevice.keyguard	1.1.161201
ANT Radio Service	com.dsi.ant.service.socket	4.15.20
Always On Display	com.samsung.android.app.aodservice	5.1.88
AR Emoji	com.samsung.android.emoji	4.0.00.58
AR Emoji Editor	com.samsung.android.emojieditor	4.0.01.6
Accessibility	com.samsung.accessibility	11.0.02.27
AiR	com.samsung.android.air	1.2.05.1
Apps	com.samsung.android.app.appsedge	5.1.04
Samsung Pass	com.samsung.android.authfw	2.0.06.16
AutoDoodle	com.sec.android.autodoodle.service	2.7.22.0
AR Emoji Stickers	com.sec.android.mimage.avatarstickers	2.8.21.45
com.android.backupconfirm	com.android.backupconfirm	10
BadgeProvider	com.sec.android.provider.badge	2.1.00.7
SmartThings	com.samsung.android.beaconmanager	10.0.27.0
com.samsung.android.biometrics.app.setting	com.samsung.android.biometrics.app.setting	1.0.0
Bixby Voice	com.samsung.android.bixby.agent	2.3.01.20
Bixby Voice Stub	com.samsung.android.bixby.agent.dummy	1.0.02.0
Bixby Service	com.samsung.android.bixby.service	2.3.01.16
BixbyVision Framework	com.samsung.android.bixbyvision.framework	3.5.01.10
Blocked Numbers Storage	com.android.providers.blockednumber	10
Blue light filter	com.samsung.android.bluelightfilter	3.0.0
CIDManager	com.samsung.android.cidmanager	10
CMHProvider	com.samsung.cmh	5.0.71
CSC	com.samsung.sec.android.application.csc	1.0.1.0
CallContentProvider	com.samsung.android.incall.contentprovider	11.0.00.14
Call Log Backup/Restore	com.android.calllogbackup	10
com.android.carrierconfig	com.android.carrierconfig	1.0.0
ClipboardSaveService	com.samsung.clipboardsaveservice	1.0
ClipboardUIService	com.samsung.android.clipboarduiservice	10
Edge screen	com.samsung.android.app.cocktailbarservice	5.1.20
Work profile	com.samsung.android.knox.containeragent	2.7.05001015
com.android.cts.priv.ctsshim	com.android.cts.priv.ctsshim	9-5374186
DeX for PC	com.sec.android.app.dexonpc	1.2.00.24
Samsung DeX	com.sec.android.desktopmode.uiservice	3.7.02
DeviceKeystring	com.sec.android.app.factorykeystring	10
DQA	com.samsung.android.dqagent	1.2.01.14
DeviceTest	com.sec.factory	10
DiagMonAgent	com.sec.android.diagmonagent	6.5.61
Digital Wellbeing and parental controls	com.samsung.android.forest	1.3.01.42
Downloads	com.android.providers.downloads.ui	10
Wallpapers	com.samsung.android.app.dressroom	1.1.13
Live focus	com.samsung.android.app.dofviewer	5.0.10
Wallpaper services	com.samsung.android.dynamiclock	3.2.01.76
Dynamic System Updates	com.android.dynsystem	10
TestWandFota	com.samsung.android.app.earphonetypec	1.1.47
Nearby device scanning	com.samsung.android.easyssetup	10.0.27.0
Emergency information	com.android.emergency	10
emojiupdater	com.samsung.android.emojiupdater	1.0.00.0
com.samsung.android.knox.attestation	com.samsung.android.knox.attestation	1.1.00.6
com.sec.epdg	com.sec.epdg	10
External Storage	com.android.externalstorage	10

Facebook App Installer	com.facebook.system	50.1.11
Facebook Services	com.facebook.services	50.1.11
FaceService	com.samsung.faceservice	4.0.12
Finder	com.samsung.android.app.galaxyfinder	9.4.44
Find My Mobile	com.samsung.android.fmm	7.1.07.0
Software update	com.wssyncml.dm	3.5.06
Fused Location	com.android.location.fused	10
Galaxy Store	com.sec.android.app.samsungapps	4.5.11.3
Galaxy GameDriver	com.samsung.gamedriver.S11Adreno650	10.0.00.1
Game Launcher	com.samsung.android.game.gamehome	4.1.06.10
Game Booster	com.samsung.android.game.gametools	2.6.00.38
Files	com.google.android.documentsui	q_release_aml_patch_291602000
Android Services Library	com.google.android.ext.services	q_pr1-release_aml_291900801
Package installer	com.google.android.packageinstaller	10-6052471
Permission controller	com.google.android.permissioncontroller	q_pr1-release_aml_291900801
HPSCient2.0 Service	com.skt.hps20client	2.0.6
Tags	com.samsung.android.service.tagservice	1.4.33
Health Service	com.sec.android.service.health	2.1.4.009
Adapt Sound	com.sec.hearingadjust	9.0.25
HwModuleTest	com.sec.android.app.hwmoduletest	10
Radio	com.sec.android.app.fm	10.1.00.32
IPService	com.samsung.ipservice	3.0.38
ImsLogger	com.sec.imslogger	1.20170701
com.sec.ims	com.sec.ims	1.0
NetworkStack	com.android.networkstack.inprocess	10
Input Devices	com.android.inputdevices	10
SmartFPSAdjuster	com.sec.android.smartfpsadjuster	10
IpsGeofence	com.samsung.android.ipsgeofence	4.1.00.6
KLMS Agent	com.samsung.klmsagent	3.4.19321
Number guidance service	com.samsung.kt114provider2	10.0.10
원스토어	com.kt.olleh.storefront	6.9.2
KPNS	com.ktpns.pa	03.02.00
olleh service agent	com.kt.serviceagent	3.0.05
KT 고객 특화 서비스	com.kt.olleh.servicemenu	01.07.04
KnoxCore	com.samsung.android.knox.containercore	1.0
Samsung DeX Home	com.sec.android.app.desktoplauncher	3.0.01.31
Payment Services	com.samsung.android.kgclient	2.2.20
Knox Key Chain	com.samsung.knox.keychain	10
LGU_GPSnWPS	com.lguplus.lgugpsnwps	00.00.21
원스토어	com.lguplus.appstore	6.9.2
USIM Agent	com.lguplus.tsmproxy	02.05.00
LED Cover	com.samsung.android.app.ledbackcover	1.2.25
LED Cover Service	com.sec.android.cover.ledcover	1.4.17
Link to Windows Service	com.samsung.android.mdx	1.0.42.40
DECO PIC	com.samsung.android.livestickers	1.0.00.82
com.android.localtransport	com.android.localtransport	10
Work Setup	com.android.managedprovisioning	10
Samsung Galaxy Friends	com.samsung.android.mateagent	2.1.05.2
mlp	com.samsung.mlp	4.0.04
Media Storage	com.android.providers.media	10
MmsService	com.android.mms.service	10
MobileWips	com.samsung.android.server.wifi.mobilewips.client	1.0.26.0
Service mode RIL	com.sec.android.RilServiceModeApp	10

MTP application	com.samsung.android.MtpApplication	1.0
MTP Host	com.android.mtp	10
Separate app sound	com.samsung.android.setting.multisound	1.0.00.32
NSDSWebApp	com.sec.vsim.ericssonnsds.webapp	1.3.03.0
Samsung Location SDK	com.sec.location.nslp2	5.1.18
NetworkDiagnostic	com.samsung.android.networkdiagnostic	2.3.04.10
Configuration update	com.samsung.android.app.omcagent	5.2.20
com.android.ons	com.android.ons	10
Configuration message	com.wsomacp	7.3.06
ONE store service	com.skt.skaf.OA00018282	6.125
IMS DM	com.ims.dm	2.6.08
People edge	com.samsung.android.service.peopletripe	11.9.05
RilNotifier	com.sec.app.RilErrorNotifier	1.0.0
Photo Editor	com.sec.android.mimage.photoretouching	2.8.21.47
com.android.networkstack.permissionconfig	com.android.networkstack.permissionconfig	2019-09
Application installer	com.sec.android.preloadinstaller	10
ProxyHandler	com.android.proxyhandler	10
QRreader	com.sec.android.QRreader	1.0.25
Media and devices	com.samsung.android.mdx.quickboard	1.0.04.8
Bixby Routines	com.samsung.android.app.routines	2.5.33
Customization Service	com.samsung.android.rubin.app	2.6.00.14
SCameraService	com.samsung.android.camerasdkservice	1.1
SCameraXService	com.samsung.android.cameraxservice	1.1
Configuration update	com.samsung.android.sdm.config	2.0.16
SEMFactoryApp	com.sem.factoryapp	4.8
SKMSAgentService	com.skms.android.agent	1.0.40-36
원스토어	com.skt.skaf.A000Z00040	6.9.2
Software update	com.sec.android.soagent	5.0.14
Samsung Push Service	com.sec.spp.push	3.0.14
SVC Agent	com.samsung.android.svcagent	5.0.00.1
Samsung voice input	com.samsung.android.svoiceime	2.2.00.9
T 안심	com.skt.t_smart_charge	1.82
Samsung account	com.osp.app.signin	11.1.01.3
Samsung Checkout	com.sec.android.app.billing	5.0.26.1
Calendar Storage	com.android.providers.calendar	11.0.00.9
Camera	com.sec.android.app.camera	10.0.01.92
Samsung Cloud	com.samsung.android.scloud	4.1.01.3
Contacts	com.samsung.android.app.contacts	11.1.55.14
Contacts Migrator	com.samsung.android.contacts	11.1.55.14
Contacts Storage	com.samsung.android.providers.contacts	11.1.03
Samsung Device Health Manager Service	com.sec.android.sdhms	10
Phone	com.samsung.android.dialer	11.1.55.14
Samsung Experience Svc	com.samsung.android.mobileservice	11.1.00.52
Gallery	com.sec.android.gallery3d	11.1.00.48
Call	com.samsung.android.incallui	11.1.55.14
Magnifier	com.sec.android.app.magnifier	10.0.24
Messages	com.samsung.android.messaging	11.1.50.206
Samsung Multi Connectivity	com.samsung.android.mcfserver	1.0.0
Samsung Pass Provider	com.samsung.android.samsungpass	2.0.03.6
SamsungPositioning	com.samsung.android.samsungpositioning	3.1.00.4
What	com.samsung.android.app.social	11.0.00.23
Video Player	com.samsung.android.video	7.3.04.66
Configuration update	com.samsung.android.providers.carrier	1.0.15

Download Manager	com.android.providers.downloads	10
Live Wallpaper Picker	com.android.wallpaper.livepicker	10
Sec Media Storage	com.samsung.android.providers.media	10
My Files	com.sec.android.app.myfiles	11.0.00.645
Settings	com.android.settings	10
Settings Suggestions	com.android.settings.intelligence	10
Samsung SetupWizard	com.sec.android.app.SecSetupWizard	2.0.73.1
SecSoundPicker	com.samsung.android.secsoundpicker	10
Dialer Storage	com.android.providers.telephony	10
Secure Folder	com.samsung.knox.securefolder	1.4.01.63
Safety assistance	com.sec.android.app.safetyassurance	10.0.20.19
SettingsBixby	com.samsung.android.app.settings.bixby	2.0.35
Settings Storage	com.android.providers.settings	10
Settings	com.samsung.android.SettingsReceiver	10
Quick Share	com.samsung.android.app.sharelive	11.1.00.61
com.android.sharedstoragebackup	com.android.sharedstoragebackup	10
Shell	com.android.shell	10
Live focus picture	com.samsung.android.app.siofviewer	5.0.11
Single Take	com.samsung.android.singletake.service	1.0.00.75
Smart Call	com.samsung.android.smartcallprovider	11.0.30.14
EpdgTestApp	com.sec.epdgtestapp	10
Device care	com.samsung.android.lool	11.0.03.10
Device security	com.samsung.android.sm.devicesecurity	7.0.01
SmartPush	com.skt.skaf.OA00199800	12.28
com.samsung.android.smartswitchassistant	com.samsung.android.smartswitchassistant	1.1.06
SoHService	com.samsung.sait.sohservice	10
SoundAlive	com.sec.android.app.soundalive	9.4.40
Intent Filter Verification Service	com.android.statementservice	1.0
StickerCenter	com.samsung.android.stickercenter	1.0.2.0
Crocro and friends	com.samsung.android.app.camera.sticker.faceavatar.preload	3.0.07
Storage Manager	com.android.storagemanager	10
StoryService	com.samsung.storyservice	3.0.33
SuwScriptPlayer	com.sec.android.app.suwscriptplayer	2.0.18.1
SwiftKey Keyboard	com.touchtype.swiftkey	7.4.2.72
SwiftKey factory settings	com.swiftkey.swiftkeyconfigurator	2.2.0.445
System UI	com.android.systemui	10
SystemUIBixby2	com.samsung.systemui.bixby2	1.2.00.8
Samsung DeX System UI	com.samsung.desktopsystemui	10
SystemUpdate	com.sec.android.systemupdate	11.0.00.0
TADownloader	com.samsung.android.tadownloader	1.1.16
Tphone	com.skt.prod.dialer	8.5.7
Phone Mode Setting	com.skt.prod.phone.phonemodesetupwizard	0.1.6
AuthFw TaPack	com.samsung.android.tapack.authfw	1.0.30.0
Tags	com.android.apps.tag	4.2.01
Tasks	com.samsung.android.app.taskedge	4.0.16
Phone Services	com.android.phone	10
Phone	com.android.server.telecom	10
Call settings	com.samsung.android.app.telephonyui	11.1.55.23
Galaxy Themes Service	com.samsung.android.themecenter	9.1.0.0
Galaxy Themes	com.samsung.android.themestore	5.0.01.110
Tips	com.samsung.android.app.tips	2.1.19.0
One UI Home	com.sec.android.app.launcher	11.0.50.67
UIBCVirtualSoftkey	com.sec.android.uibcvirtualsoftkey	2.0.24

upday	de.axelspringer.yana.zeropage	2.5.13369
User Dictionary	com.android.providers.userdictionary	10
UsimDownload	com.sec.android.UsimRegistrationKOR	1.0.0
VolumeMonitorProvider	com.sec.android.app.volumemonitorprovider	1.0.17
VpnDialogs	com.android.vpndialogs	10
com.android.wallpapercropper	com.android.wallpapercropper	10
Your Phone Companion	com.microsoft.appmanager	1.19102.47.0
LocationServices	com.qualcomm.location	1.0
IMS Service	com.sec.imsservice	1.0
Knox Analytics Uploader	com.samsung.android.knox.analytics.uploader	1.1.30.1
KnoxVpnPacProcessor	com.knox.vpn.proxyhandler	10
ringtonebackup	com.sec.android.app.ringtoneBR	10
Service mode	com.sec.android.app.servicemodeapp	10
SmartFaceService	com.samsung.android.smartface	1.0
com.samsung.android.wallpaper.res	com.samsung.android.wallpaper.res	10
com.qualcomm.timeservice	com.qualcomm.timeservice	10
android.auto_generated_rro_vendor_	android.auto_generated_rro_vendor_	1.0