

# Galaxy Note20 5G(N981N) Application List

Application	Package	Version
com.qualcomm.timeservice	com.qualcomm.timeservice	10
android.auto_generated_rro_vendor__	android.auto_generated_rro_vendor__	1.0
SharedDeviceKeyguard	com.sec.enterprise.knox.shareddevice.keyguard	1.1.161201
Android System	android	10
Android Q Easter Egg	com.android.egg	1.0
MDMApp	com.samsung.android.mdm	1.0
com.samsung.android.container	com.samsung.android.container	10
CarrierDefaultApp	com.android.carrierdefaultapp	10
Wi-Fi Direct	com.samsung.android.allshare.service.fileshare	2.0.00.91
U+ 편의기능	com.lguplus.lgusetting	00.04.00
Bluetooth	com.android.bluetooth	10
Smart Switch Agent	com.sec.android.easyMover.Agent	1.6.08.33
Smart View	com.samsung.android.smartmirroring	8.2.10.20
SilentLogging	com.sec.modem.settings	1.0.1
Samsung Daily	com.samsung.android.app.spage	4.2.01.14
Secure UI Service	com.qualcomm.qti.services.secureui	2.6.0
Service provider location	com.sec.location.nfwlocationprivacy	1.0.10
Video Editor	com.sec.android.app.vepreload	3.4.48.0
Dsms	com.samsung.android.dsms	1.5.06
Samsung Notes Addons	com.samsung.android.app.notes.addons	1.0.00.32
Weather	com.sec.android.daemonapp	1.6.24.36
Enterprise Sim Pin Service	com.sec.enterprise.mdm.services.simpin	10
Certificate Installer	com.android.certinstaller	10
IOTHiddenMenu	com.sec.hiddenmenu	10
Knox Enrollment Service	com.sec.enterprise.knox.cloudmdm.smdms	2.1.04
Bookmark Provider	com.android.bookmarkprovider	10
com.android.cts.ctsshim	com.android.cts.ctsshim	9-5374186
Quick Share	com.samsung.android.aware.service	1.0.11.82
Favourite Contacts	com.sec.android.widgetapp.easymodecontactswidget	11.0.17
Software Update	com.skt.skaf.OA00412131	3.3.04
FactoryCamera	com.sec.factory.camera	3.4.07
KT 금융유심관리	com.kt.ollehusimmanager	2.2.1
IMS Settings	com.samsung.advp.imssettings	1.0
com.sec.vsimservice	com.sec.vsimservice	1.0
OsuLogin	com.android.hotspot2	10
android.autoinstalls.config.samsung	android.autoinstalls.config.samsung	0000
BluetoothTest	com.sec.android.app.bluetoothtest	10
Apps	com.samsung.android.visionarapps	1.3.00.9
Cameralyzer	com.sec.factory.cameralyzer	3.1.20.6240
SKT Hidden Menu	com.samsung.hidden.SKT	1.0
System Tracing	com.android.traceur	1.0
Launcher	com.sec.android.emergencylauncher	8.0.18
FACM	com.samsung.android.aircommandmanager	1.2.50
Basic Daydreams	com.android.dreams.basic	10
Samsung Notes	com.samsung.android.app.notes	4.0.01.76
Calendar	com.samsung.android.calendar	11.5.00.49000
Android Shared Library	com.google.android.ext.shared	1
SEIOAgent	com.skp.seio	2.7

Automation Test	com.sec.android.app.DataCreate	1.0
com.qualcomm.atfwd	com.qualcomm.atfwd	10
LGUHiddenMenu	com.samsung.hidden.LGU	1.0
MDE Service Framework	com.samsung.android.mdx.kit	1.1.27.6
Dictionary	com.diotek.sec.lookup.dictionary	3.002.009
bootagent	com.samsung.ucs.agent.boot	10
AR Doodle	com.samsung.android.ardrawing	2.1.01.5
Wi-Fi Calling	com.sec.unifiedwfc	6.5.14.4
Main components	com.google.android.modulemetadata	2020-05-01
KT Hidden Menu	com.samsung.hidden.KT	1.0
SplitSoundService	com.sec.android.splitsound	1.0
com.sec.bcbservice	com.sec.bcbservice	2.0
Samsung capture	com.samsung.android.app.smartcapture	4.2.22
Key Chain	com.android.keychain	10
com.google.ar.core	com.google.ar.core	0
Clock	com.sec.android.app.clockpackage	11.0.01.4
OCR Service	com.sec.android.app.ocrservice	1.4.11.0
SecVideoEngineService	com.sec.sve	1.0
com.samsung.android.brightnessbackupservice	com.samsung.android.brightnessbackupservice	10
OPEN Market Hidden Menu	com.samsung.hidden.OPENMarket	1.0
Filter Provider	com.samsung.android.provider.filterprovider	5.0.11
Dual Messenger	com.samsung.android.da.daagent	3.0.00.0
ShortcutBNR	com.samsung.android.shortcutbackupservice	10
Perso	com.sec.android.app.personalization	10
Clipboard edge	com.samsung.android.app.clipboardedge	1.6.07
CaptivePortalLogin	com.android.captiveportallogin	2019-09
EmergencyManagerService	com.sec.android.emergencymode.service	9.0.50
Sim App Dialog	com.android.simappdialog	10
마이 케이티	com.ktshow.cs	06.02.05
Sound picker	com.samsung.android.app.soundpicker	10.0.00.49
AR Zone	com.samsung.android.arzone	1.0.00.74
Safety Information	com.samsung.safetyinformation	3.0.28.0
Call & text on other devices	com.samsung.android.mdecservice	2.6.00.11
Honey Board	com.samsung.android.honeyboard	5.1.00.56
Live Transcribe	com.google.audio.hearing.visualization.accessibility.scribe	2.1.280505551
Motion wide-angle selfie viewer	com.samsung.android.app.selfmotionpanoramaviewer	2.1.00.1
Create movie	com.samsung.app.highlightplayer	3.4.48.0
₩"Bixby₩" voice wake-up	com.samsung.android.bixby.wakeup	2.1.20.18
SecurityLogAgent	com.samsung.android.securitylogagent	9.0.00.3
DRParser Mode	com.sec.android.app.parser	11.0.00.16
HandwritingService	com.samsung.android.sdk.handwriting	2.3.18.2
HTML Viewer	com.android.htmlviewer	3.0.03
Motion photo Viewer	com.samsung.android.motionphoto.viewer	1.0.19
slocation	com.samsung.android.location	1.4.00
T멤버십	com.tms	14.3
Samsung Blockchain Keystore	com.samsung.android.coldwalletservice	1.2.07.5
SmartFittingService	com.samsung.android.smartfitting	1.3.00
com.sec.android.app.chromecustomizations	com.sec.android.app.chromecustomizations	3.0.25
Live Message	com.samsung.android.service.livedrawing	3.2.22
TetheringAutomation	com.sec.automation	2.0.1
Default Print Service	com.android.bips	10
Samsung text-to-speech engine	com.samsung.SMT	3.0.08.14
WlanTest	com.sec.android.app.wlantest	1.1.0

HpsAgree	com.skt.hpsagree	1.0
Keyboard Content Center	com.samsung.android.icecone	1.2.00.35
Auto Hotspot	com.sec.mhs.smarttethering	1.0.82.0
QDCM-FF	com.qti.snapdragon.qdcm_ff	1.0
USBSettings	com.sec.usbsettings	1.0
SimMobilityKit	com.samsung.ims.smk	1.3.20
EmergencyProvider	com.sec.android.provider.emergencymode	3.0.07
U+ Customer Center	com.lguplus.mobile.cs	5.10.61
NFC	com.android.nfc	10
com.sec.enterprise.knox.attestation	com.sec.enterprise.knox.attestation	1.0.3
Link Sharing	com.samsung.android.app.simplesharing	11.5.00.24
SCPM Client	com.samsung.android.sm.policy	3.2.13
Foundation	com.monotype.android.font.foundation	2.3.02.0
SetupWizardLegalProvider	com.sec.android.app.setupwizardlegalprovider	2.0.04.0
Bluetooth MIDI Service	com.android.bluetoothmidiservice	10
Smartcard Service	com.sktelecom.smartcard.SmartcardService	1.2
PASS	com.kt.ktauth	02.01.08
Print Spooler	com.android.printspooler	10
Facebook App Manager	com.facebook.appmanager	55.1.0
Briefing	flipboard.boxer.app	3.2.8
Reminder	com.samsung.android.app.reminder	11.5.00.41000
Hiya Service	com.hiya.star	2.6.4-samsung-642
Slow motion editor	com.samsung.app.slowmotion	3.5.08.0
com.android.providers.partnerbookmarks	com.android.providers.partnerbookmarks	10
com.sec.phone	com.sec.phone	1.0
Samsung Notes Extension	com.samsung.android.app.notesx	1.0.00.8
Motion panorama viewer	com.samsung.android.app.motionpanoramaviewer	2.1.00.3
Autofill with Samsung Pass	com.samsung.android.samsungpassautofill	2.5.00.10
T world	com.sktelecom.minit	5.0.15
com.android.wallpaperbackup	com.android.wallpaperbackup	10
Photo Screensavers	com.android.dreams.phototable	10
Bixby Vision	com.samsung.android.visionintelligence	3.7.00.11
Samsung Kids Installer	com.samsung.android.kidsinstaller	10.2.27.3
User Manual	com.sec.android.widgetapp.webmanual	3.0.07
Nearby Service	com.samsung.android.allshare.service.mediashare	2.2
AASAservice	com.samsung.aasaservice	12.1
PacProcessor	com.android.pacprocessor	10
Glance	com.samsung.android.service.pentastic	1.0.0
SIM Toolkit	com.android.stk	10
Samsung ApexService	com.sec.android.app.apex	3.2.05
Select background music	com.sec.android.app.ve.vebgm	1.0.42.0
AppLinker	com.sec.android.app.applinker	2.1.05
SamsungOne	com.monotype.android.font.samsungone	1.1.01.0
com.android.se	com.android.se	10
Video Trimmer	com.samsung.app.newtrim	2.4.39.0
eSE UCS Plugin	com.samsung.ucs.agent.ese	1.0
BBCAgent	com.samsung.android.bbc.bbcagent	5.0.00.14
Print Service Recommendation Service	com.google.android.printservice.recommendation	1.3.0
Wi-Fi Tips	com.samsung.android.net.wifi.wifiguider	1.4.00.158
EasyOneHand	com.sec.android.easyonehand	5.0
Wearable Manager Installer	com.samsung.android.app.watchmanagerstub	2.1.01.19006
Tools	com.sec.android.app.quicktool	8.1.44
Subscription Calendars	com.samsung.android.opencalendar	11.5.00.22

Companion Device Manager	com.android.companiondevicemanager	10
Always On Display	com.samsung.android.app.aodservice	5.2.53
AR Emoji	com.samsung.android.emoji	4.5.00.29
AR Emoji Editor	com.samsung.android.emojieditor	4.1.00.12
Accessibility	com.samsung.accessibility	11.5.00.17
Air command	com.samsung.android.service.aircommand	5.1.37
Magnify	com.samsung.android.app.readingglass	1.3.24
AiR	com.samsung.android.air	1.3.01.2
Apps	com.samsung.android.app.appsedge	6.0.35
Authentication Framework	com.samsung.android.authfw	2.5.00.14
AutoDoodle	com.sec.android.autodoodle.service	2.7.26.0
AR Emoji Stickers	com.sec.android.mimage.avatarstickers	2.8.27.8
com.android.backupconfirm	com.android.backupconfirm	10
BadgeProvider	com.sec.android.provider.badge	2.1.00.7
SmartThings	com.samsung.android.beaconmanager	10.0.41.0
com.samsung.android.biometrics.app.setting	com.samsung.android.biometrics.app.setting	1.0.0
Bixby Voice	com.samsung.android.bixby.agent	2.3.19.18
Bixby Voice Stub	com.samsung.android.bixby.agent.dummy	1.0.02.0
Bixby Service	com.samsung.android.bixby.service	2.4.15.36
BixbyVision Framework	com.samsung.android.bixbyvision.framework	3.5.07.57
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	5.1.14
CSC	com.samsung.sec.android.application.csc	1.0.1.0
CallContentProvider	com.samsung.android.incall.contentprovider	11.5.00.1
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	6.0.29.1
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	1.3.00.27
Samsung DeX	com.sec.android.desktopmode.uiservice	3.8.27.6
DeviceKeysting	com.sec.android.app.factorykeysting	10
DQA	com.samsung.android.dqagent	1.3.05
DeviceTest	com.sec.factory	10
DiagMonAgent	com.sec.android.diagmonagent	6.7.04
Samsung Digital Key	com.samsung.android.digitalkey	1.0.00.22
Digital Wellbeing and parental controls	com.samsung.android.forest	1.4.01.24
Downloads	com.android.providers.downloads.ui	10
Wallpapers	com.samsung.android.app.dressroom	1.2.13
Live focus	com.samsung.android.app.dofviewer	5.0.44
Wallpaper services	com.samsung.android.dynamiclock	3.2.03.27
Dynamic System Updates	com.android.dynsystem	10
TestWandFota	com.samsung.android.app.earphonetypec	1.1.54
Nearby device scanning	com.samsung.android.easysetup	10.0.41.0
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	1.1.00.14
com.sec.epdg	com.sec.epdg	10
EsimClient	com.samsung.android.app.telephonyui.esimclient	11.5.05.4

External Storage	com.android.externalstorage	10
Facebook App Installer	com.facebook.system	55.1.0
Facebook Services	com.facebook.services	54.0.12
FaceService	com.samsung.faceservice	4.1.06
Finder	com.samsung.android.app.galaxyfinder	9.5.23
Find My Mobile	com.samsung.android.fmm	7.2.04.17
Software update	com.wssyncmldm	3.6.07
Fused Location	com.android.location.fused	10
Galaxy Store	com.sec.android.app.samsungapps	4.5.18.6
Galaxy GameDriver	com.samsung.gamedriver.S11Adreno650	10.0.00.1
Game Launcher	com.samsung.android.game.gamehome	4.2.03.5
Game Optimizing Service	com.samsung.android.game.gos	3.1.36
Game Booster	com.samsung.android.game.gametools	2.7.00.5
Files	com.google.android.documentsui	q_release_aml_patch_291602100
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
HPSClient2.0 Service	com.skt.hps20client	2.0.6
Tags	com.samsung.android.service.tagsservice	1.5.25
HdmApp	com.samsung.android.hdmapp	1.0.00.6
Health Service	com.sec.android.service.health	2.1.4.009
Adapt Sound	com.sec.hearingadjust	9.0.48
HwModuleTest	com.sec.android.app.hwmoduletest	10
Radio	com.sec.android.app.fm	11.0.00.9
IPService	com.samsung.ipsservice	3.1.14
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	4.1.00.7
KLMS Agent	com.samsung.klmsagent	3.4.19321
Number guidance service	com.samsung.kt114provider2	10.0.12
원스토어	com.kt.olleh.storefront	6.11.7
KPNS	com.ktpns.pa	03.02.00
olleh service agent	com.kt.serviceagent	3.0.07
KT 고객 특화 서비스	com.kt.olleh.servicemenu	01.07.07
KnoxCore	com.samsung.android.knox.containercore	1.0
Samsung DeX Home	com.sec.android.app.desktoplauncher	3.0.02.48
Payment Services	com.samsung.android.kgclient	2.2.30
Knox Key Chain	com.samsung.knox.keychain	10
KnoxPushManager	com.samsung.android.knox.pushmanager	1.0.00.17
GPSnWPS	com.lguplus.lgugpsnwps	00.00.22
원스토어	com.lguplus.appstore	6.11.7
USIM Agent	com.lguplus.tsmproxy	02.05.00
LED Cover Service	com.sec.android.cover.ledcover	1.4.31
Link to Windows Service	com.samsung.android.mdx	2.0.00.10
DECO PIC	com.samsung.android.livestickers	1.5.00.38
com.android.localtransport	com.android.localtransport	10
Work Setup	com.android.managedprovisioning	10
Samsung Galaxy Friends	com.samsung.android.mateagent	2.1.12.13
MecAgent	com.sec.android.mec.mecagent	10
mlp	com.samsung.mlp	4.1.01

Media Storage	com.android.providers.media	10
MmsService	com.android.mms.service	10
MobileWips	com.samsung.android.server.wifi.mobilewips.client	1.0.30.0
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	2.0.01.1
NSDSWebApp	com.sec.vsim.ericssonnsds.webapp	1.3.05.0
Samsung Location SDK	com.sec.location.nsflp2	5.2.13
NetworkDiagnostic	com.samsung.android.networkdiagnostic	2.5.04.3
Configuration update	com.samsung.android.app.omcagent	5.2.64
com.android.ons	com.android.ons	10
Configuration message	com.wsomacp	7.3.07
ONE store service	com.skt.skaf.OA00018282	6.125
IMS DM	com.ims.dm	2.6.10
People edge	com.samsung.android.service.peoplestripe	11.9.08.13
RilNotifier	com.sec.app.RilErrorNotifier	1.0.0
Photo Editor	com.sec.android.mimage.photoretouching	2.8.26.43
com.android.networkstack.permissionconfig	com.android.networkstack.permissionconfig	2019-09
Application installer	com.sec.android.preloadinstaller	10
ProxyHandler	com.android.proxyhandler	10
com.qualcomm.qti.gpudrivers.sm8250.api29	com.qualcomm.qti.gpudrivers.sm8250.api29	0.1.0
QRreader	com.sec.android.QRreader	1.0.26
Media and devices	com.samsung.android.mdx.quickboard	2.0.08.261
Bixby Routines	com.samsung.android.app.routines	2.6.17
Customization Service	com.samsung.android.rubin.app	2.7.00.15
SCameraService	com.samsung.android.cameraskservice	1.1
SCameraXService	com.samsung.android.cameraxservice	1.1
Configuration update	com.samsung.android.sdm.config	2.0.27
SEMFactoryApp	com.sem.factoryapp	1.0.00.41
SKMSAgentService	com.skms.android.agent	1.0.40-44
원스토어	com.skt.skaf.A000Z00040	6.11.7
Software update	com.sec.android.soagent	5.1.03
Samsung Push Service	com.sec.spp.push	3.0.16
SVC Agent	com.samsung.android.svcagent	5.0.00.4
Samsung voice input	com.samsung.android.svoiceme	2.2.01.8
T 안심	com.skt.t_smart_charge	1.84
Samsung account	com.osp.app.signin	11.5.00.9
Samsung Checkout	com.sec.android.app.billing	5.0.30.0
Calendar Storage	com.android.providers.calendar	11.0.00.14
Camera	com.sec.android.app.camera	10.5.00.67
Samsung Cloud	com.samsung.android.scloud	4.3.00.16
Contacts	com.samsung.android.app.contacts	11.5.01.20
Contacts Storage	com.samsung.android.providers.contacts	11.5.06
Samsung Device Health Manager Service	com.sec.android.sdhms	10
Phone	com.samsung.android.dialer	11.5.01.20
Samsung Experience Svc	com.samsung.android.mobileservice	11.5.00.21
Gallery	com.sec.android.gallery3d	11.5.00.33
Call	com.samsung.android.incallui	11.5.05.3
Magnifier	com.sec.android.app.magnifier	10.0.42
Messages	com.samsung.android.messaging	11.5.00.161
Samsung Multi Connectivity	com.samsung.android.mcfserver	1.0.01.89
Samsung Pass	com.samsung.android.samsungpass	2.5.00.28

SamsungPositioning	com.samsung.android.samsungpositioning	3.1.01.0
What	com.samsung.android.app.social	11.5.00.6
Video Player	com.samsung.android.video	7.3.04.234
Configuration update	com.samsung.android.providers.carrier	1.0.19
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	11.5.00.272
Settings	com.android.settings	10
Secure Folder	com.samsung.knox.securefolder	1.5.01.9
Settings Suggestions	com.android.settings.intelligence	10
Samsung SetupWizard	com.sec.android.app.SecSetupWizard	2.5.17.1
SecSoundPicker	com.samsung.android.secsoundpicker	10
Dialer Storage	com.android.providers.telephony	10
Send SOS messages	com.sec.android.app.safetyassurance	11.5.00.55
SettingsBixby	com.samsung.android.app.settings.bixby	2.5.02
Settings Storage	com.android.providers.settings	10
Settings	com.samsung.android.SettingsReceiver	10
Quick Share	com.samsung.android.app.sharelive	11.5.00.42
com.android.sharedstoragebackup	com.android.sharedstoragebackup	10
Shell	com.android.shell	10
Live focus picture	com.samsung.android.app.siofviewer	5.0.43
Single Take	com.samsung.android.singletake.service	1.0.01.4
Smart Call	com.samsung.android.smartcallprovider	11.5.00.4
EpdgTestApp	com.sec.epdgtestapp	10
Translate	com.samsung.android.service.airviewdictionary	3.1.07
Device care	com.samsung.android.lool	11.0.05.11
Device security	com.samsung.android.sm.devicsecurity	7.0.06
SmartPush	com.skt.skaf.OA00199800	12.29
com.samsung.android.smartswitchassistant	com.samsung.android.smartswitchassistant	1.1.06
SoHService	com.samsung.sait.sohservice	10
SoundAlive	com.sec.android.app.soundalive	9.4.84
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	3.1.04
Microsoft SwiftKey Keyboard	com.touchtype.swiftkey	7.5.5.19
Microsoft SwiftKey Factory Settings	com.swiftkey.swiftkeyconfigurator	2.2.0.470
System UI	com.android.systemui	10
SystemUIBixby2	com.samsung.systemui.bixby2	1.3.00.2
Samsung DeX System UI	com.samsung.desktopsystemui	10
SystemUpdate	com.sec.android.systemupdate	11.0.00.0
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Tphone	com.skt.prod.dialer	9.1.0
Phone Mode Setting	com.skt.prod.phone.phonemodesetupwizard	0.1.9
AuthFw TaPack	com.samsung.android.tapack.authfw	1.0.31.0
Tags	com.android.apps.tag	4.2.01
Tasks	com.samsung.android.app.taskedge	4.1.29
Phone Services	com.android.phone	10
Phone	com.android.server.telecom	10
Call settings	com.samsung.android.app.telephonyui	11.5.05.4
Galaxy Themes Service	com.samsung.android.themecenter	9.1.0.0

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One UI Home	com.sec.android.app.launcher	11.5.01.29
upday	de.axelspringer.yana.zeropage	2.5.13486
User Dictionary	com.android.providers.userdictionary	10
UsimDownload	com.sec.android.UsimRegistrationKOR	1.0.0
VolumeMonitorProvider	com.sec.android.app.volumemonitorprovider	1.1.03
VpnDialogs	com.android.vpndialogs	10
com.android.wallpapercropper	com.android.wallpapercropper	10
core	com.microsoft.appmanager	1.20053.20.0
LocationServices	com.qualcomm.location	1.0
IMS Service	com.sec.imservice	1.0
Knox Analytics Uploader	com.samsung.android.knox.analytics.uploader	1.2.01.1
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