

## Galaxy Note10 LTE(N970U) Application List

Application	Package	Version
ANT Radio Service	com.dsi.ant.service.socket	4.15.20
AlwaysOnDisplay	com.samsung.android.app.aodservice	6.1.62
AR Emoji	com.samsung.android.emoji	5.0.00.24
AR Emoji Editor	com.samsung.android.emojieditor	4.3.01.5
Accessibility	com.samsung.accessibility	12.0.00.61
T-Mobile	com.tmobile.pr.adapt	3.37.0
Air command	com.samsung.android.service.aircommand	5.5.19
Magnify	com.samsung.android.app.readingglass	1.3.25
Android Auto	com.google.android.projection.gearhead	1.1.801650-stub
Apps	com.samsung.android.app.appsedg	7.0.44.0
Authentication Framework	com.samsung.android.authfw	2.6.00.6
AutoDoodle	com.sec.android.autodoodle.service	2.9.11.32
AR Emoji Stickers	com.sec.android.mimage.avatarstickers	2.9.12.22
com.android.backupconfirm	com.android.backupconfirm	11
BadgeProvider	com.sec.android.provider.badge	2.1.00.9
SmartThings	com.samsung.android.beaconmanager	10.1.01.11
Face	com.samsung.android.bio.face.service	1.0
com.samsung.android.biometrics.app.setting	com.samsung.android.biometrics.app.setting	1.0.0
Bixby Voice	com.samsung.android.bixby.agent	3.0.35.48
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	3.7.50.2
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	1.0.00.18
CMHProvider	com.samsung.cmh	6.0.54
CSC	com.samsung.sec.android.application.csc	1.0.1.0
CallBGProvider	com.samsung.android.callbgprovider	12.0.00.26
Call Log Backup/Restore	com.android.calllogbackup	11
Google Wi-Fi Provisioner	com.google.android.apps.carrier.carrierwifi	1.2.345084952
CDFS MODE Launcher	com.sec.android.Cdfs	5.0.01
Cell Broadcast Service	com.android.cellbroadcastservice	11
ClipboardSaveService	com.samsung.clipboardsaveservice	2.0
Edge panels	com.samsung.android.app.cocktailbarservice	7.0.43.0
ConfigUpdater	com.google.android.configupdater	11-6684105
Work profile	com.samsung.android.knox.containeragent	2.7.05001015
com.android.cts.priv.ctsshim	com.android.cts.priv.ctsshim	11-6508977
D-MAT	com.verizon.obdm	2.0.0
DeX for PC	com.sec.android.app.dexonpc	1.4.00.17
Samsung DeX	com.sec.android.desktopmode.uiservice	3.9.21.4
DeviceKeystring	com.sec.android.app.factorykeystring	11
Device Personalization Services	com.google.android.as	R.3.sysimg.oem.325908743
DQA	com.samsung.android.dqagent	2.0.11
DeviceTest	com.sec.factory	11
DiagMonAgent	com.sec.android.diagmonagent	7.0.05
Samsung Digital Key	com.samsung.android.digitalkey	1.0.00.25

Digital Wellbeing	com.samsung.android.forest	2.0.00.51
Files	com.google.android.documentsui	r_aml_300900741
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	
Downloads	com.android.providers.downloads.ui	11
Wallpapers	com.samsung.android.app.dressroom	1.3.64
Live focus	com.samsung.android.app.dofviewer	6.0.42
Wallpaper services	com.samsung.android.dynamiclock	3.3.01.19
Dynamic System Updates	com.android.dynsystem	11
TestWandFota	com.samsung.android.app.earphonetypec	1.2.12
Nearby device scanning	com.samsung.android.easysetup	11.0.15.0
com.samsung.android.knox.attestation	com.samsung.android.knox.attestation	1.2.00.22
com.sec.epdg	com.sec.epdg	11
External Storage	com.android.externalstorage	11
Facebook App Installer	com.facebook.system	59.1.10
Facebook Services	com.facebook.services	54.0.12
FaceService	com.samsung.faceservice	4.3.05
Secure Wi-Fi	com.samsung.android.fast	6.5.00.3
Finder	com.samsung.android.app.galaxyfinder	9.6.28.0
Find My Mobile	com.samsung.android.fmm	7.2.09.7
Software update	com.wssyncmldm	3.7.11
Fused Location	com.android.location.fused	11
Galaxy Store	com.sec.android.app.samsungapps	4.5.22.9
Samsung SM8150 GameDriver	com.samsung.gamedriver.sm8150	11.0.00.0
Game Launcher	com.samsung.android.game.gamehome	4.3.03.5
Game Optimizing Service	com.samsung.android.game.gos	3.4.00.32
Game Booster	com.samsung.android.game.gametools	3.0.00.18
com.google.android.gms.policy_sidecar_aps	com.google.android.gms.policy_sidecar_aps	200475003010.298822850.298822850
Google Play services	com.google.android.gms	20.33.15 (150408-330018294)
Package installer	com.google.android.packageinstaller	11-6684105
Google Partner Setup	com.google.android.partnersetup	100.327071041
Android Setup	com.google.android.apps.restore	1.0.334154002
GPUWatch	com.samsung.gpuwatchapp	2.0.40
Tags	com.samsung.android.service.tagservice	1.6.15.0
HdmApp	com.samsung.android.hdmapp	1.0.00.10
Adapt Sound	com.sec.hearingadjust	11.0.24
IOTHiddenMenu	com.sec.hiddenmenu	11
Google Assistant	com.android.hotwordenrollment.okgoogle	11
Google Assistant	com.android.hotwordenrollment.xgoogle	11
com.samsung.huxplatform	com.samsung.huxplatform	1.0.0
HwModuleTest	com.sec.android.app.hwmoduletest	11
IPService	com.samsung.ipservice	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	4.1.02.122
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	3.0.03.44
Device Services	com.samsung.android.kgclient	2.2.70
Knox Key Chain	com.samsung.knox.keychain	11
KnoxPushManager	com.samsung.android.knox.pushmanager	1.1.00.35
com.test.LTEfunctionality	com.test.LTEfunctionality	1.0
LED Cover	com.samsung.android.app.ledbackcover	1.1.51
LED Cover Service	com.sec.android.cover.ledcover	1.4.72
Link to Windows Service	com.samsung.android.mdx	2.1.07.4
DECO PIC	com.samsung.android.livestickers	2.0.00.32
Live Wallpaper Picker	com.android.wallpaper.livepicker	11
com.android.localtransport	com.android.localtransport	11
Carrier Login Engine	com.verizon.loginengine.unbranded	4.7.4.0
Work Setup	com.android.managedprovisioning	11
Samsung Galaxy Friends	com.samsung.android.mateagent	2.1.21.2
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	1.1.19.0
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	3.0.00.11
NSDSWebApp	com.sec.vsim.ericssonnsds.webapp	2.0.06.0
Samsung Location SDK	com.sec.location.nsflp2	5.3.45
NetworkDiagnostic	com.samsung.android.networkdiagnostic	2.5.05.3
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.permissionconfig	com.google.android.networkstack.permissionconfig	r_aml_300900722
com.google.android.networkstack.permissionconfig	com.google.android.networkstack.permissionconfig	
com.google.android.networkstack	com.google.android.networkstack	
Network manager	com.google.android.networkstack	r_aml_300900700
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.verizon.obdm_permissions	com.verizon.obdm_permissions	1.0.7
Configuration update	com.samsung.android.app.omcagent	5.3.22
com.android.ons	com.android.ons	11
Configuration message	com.wsomacp	7.4.07
OMADM	com.sec.omadmspr	5.3
OneDrive	com.microsoft.skydrive	6.16
Samsung PaymentFramework	com.samsung.android.spayfw	2.9.04
People edge	com.samsung.android.service.peoplestripe	12.0.00.14
RilNotifier	com.sec.app.RilErrorNotifier	1.0.0
Google Play Store	com.android.vending	22.1.18-21 [0] [PR] 334276832
Photo Editor	com.sec.android.mimage.photoretouching	2.9.11.35

Application installer	com.sec.android.preloadinstaller	11
ProxyHandler	com.android.proxyhandler	11
VZW_Multicast_MW	com.qualcomm.ltebc_vzw	MSDC_LA_4.3.02.02.0
Media and devices	com.samsung.android.mdx.quickboard	2.0.12.482
Bixby Routines	com.samsung.android.app.routines	3.0.45
Customization Service	com.samsung.android.rubin.app	2.8.00.14
SCameraService	com.samsung.android.cameraskservice	1.1
SCameraXService	com.samsung.android.cameraxservice	1.1
Configuration update	com.samsung.android.sdm.config	3.0.08
SEMFactoryApp	com.sem.factoryapp	1.0.00.41
SKMSAgentService	com.skms.android.agent	1.0.40-48
Software update	com.sec.android.soagent	6.0.08
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	2.3.01.1
Samsung account	com.osp.app.signin	12.0.00.29
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	11.0.01.20
Samsung Cloud	com.samsung.android.scloud	4.6.01.2
Contacts	com.samsung.android.app.contacts	12.1.02.22
Contacts Storage	com.samsung.android.providers.contacts	12.5.04
Samsung Core Services	com.samsung.android.scs	1.0.00.41
Samsung Device Health Manager Service	com.sec.android.sdhms	11
Phone	com.samsung.android.dialer	12.1.02.22
Samsung Experience Svc	com.samsung.android.mobileservice	12.0.00.29
Gallery	com.sec.android.gallery3d	12.0.00.51
Call	com.samsung.android.incallui	12.0.01.56
Magnifier	com.sec.android.app.magnifier	10.0.60
Messages	com.samsung.android.messaging	12.1.10.9
Samsung Multi Connectivity	com.samsung.android.mcfserver	1.0.02.85
Samsung Pass	com.samsung.android.samsungpass	2.6.00.38
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
Time Zone Updater	com.samsung.android.timezone.updater	1.0.00.00000
Shell	com.android.shell	11
Video Player	com.samsung.android.video	7.3.10.35
Separated Apps	com.samsung.android.appseparation	1.0.01.35
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	12.0.00.512
Settings	com.android.settings	11
Settings Suggestions	com.android.settings.intelligence	11
Samsung SetupWizard	com.sec.android.app.SecSetupWizard	3.0.23.1
SecSoundPicker	com.samsung.android.secsoundpicker	1.0.00.22
Dialer Storage	com.android.providers.telephony	11
Secure Folder	com.samsung.knox.securefolder	1.6.01.50
Send SOS messages	com.sec.android.app.safetyassurance	12.0.00.46
SettingsBixby	com.samsung.android.app.settings.bixby	3.0.20
Settings Storage	com.android.providers.settings	11
Settings	com.samsung.android.SettingsReceiver	11

Setup Wizard	com.sec.android.app.setupwizard	11.0.34
Quick Share	com.samsung.android.app.sharelive	12.0.00.23
com.android.sharedstoragebackup	com.android.sharedstoragebackup	11
Single Take	com.samsung.android.singletake.service	2.0.00.27
Smart Call	com.samsung.android.smartcallprovider	12.0.00.20
EpdgTestApp	com.sec.epdgtestapp	11
Translate	com.samsung.android.service.airviewdictionary	3.5.06
Device care	com.samsung.android.lool	12.0.00.42
com.samsung.android.smartswitchassistant	com.samsung.android.smartswitchassistant	2.0.01
SoundAlive	com.sec.android.app.soundalive	9.5.19
Network unlock	com.samsung.ssu	1.2.74
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	4.0.32
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	1.2.04
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	12.0.00.23
Tasks	com.samsung.android.app.taskedge	4.2.25
Phone Services	com.android.phone	11
Phone	com.android.server.telecom	11
Call settings	com.samsung.android.app.telephonyui	12.0.01.35
Galaxy Themes Service	com.samsung.android.themecenter	11.0.0.0
Galaxy Themes	com.samsung.android.themestore	5.2.00.1215
Samsung Time Zone Data	com.samsung.android.timezone.data_R	1.0.02.3
Tips	com.samsung.android.app.tips	3.0.26.0
One UI Home	com.sec.android.app.launcher	12.0.00.169
Device Health Services	com.google.android.apps.turbo	1.15.0.311380394.release
Tethering Provision	com.samsung.unifiedtp	1.0.07.2
Network Configuration	com.samsung.usbyod	11.0.00
User Dictionary	com.android.providers.userdictionary	11
VZWAPN	com.vzw.apnservice	18.3
Google	com.google.android.googlequicksearchbox	11.30.9.21.arm64
VpnDialogs	com.android.vpndialogs	11
Cloud	com.vcast.mediamanager	20.7.15
core	com.microsoft.appmanager	1.20103.92.0
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
Software Update	com.ws.dm	4.5.17
Voicemail	com.coremobility.app.vnotes	T.9.1.0.23
SAE	com.sec.sprextension	1.5.5
My Sprint Launcher	com.sprint.zone	7.0.8
Carrier Hub	com.sprint.ms.smf.services	5.9.6
Chameleon	com.samsung.sprint.chameleon	4.1.1
Carrier Device Manager	com.sprint.ms.cdm	1.7.3

Lookout	com.lookout	10.35.1-70990ac
MCM Client	com.sprint.w.installer	6.0.25-Release
Mobile Installer	com.sprint.ce.updater	10.6.00
Sprint OMADM HM	com.samsung.OmadmSprHm	1.3.5
Call Screener	com.sprint.ecid	10.2.7 2020-02-13 924e122fdc@924e122
Mobile Services Manager	com.LogiaGroup.LogiaDeck	7.0.107-5313
Call Guardian	com.uscc.ecid	9.9.0 2020-09-23 r519039c7b7@519039c
ATT Security Services	com.att.csoiam.mobilekey	1.0.6
myAT&T	com.att.myWireless	6.7.1
Device Help	com.att.dh	3.53.1
AT&T Mobile Security	com.att.mobilesecurity	5.5.1-d2044a3
Mobile Services Manager	com.dti.att	7.0.107-5314
Setup & Transfer	com.synchronoss.dcs.att.r2g	3.0.0.150-release
Visual Voicemail	com.samsung.attvvm	13.2.00.0
Mobile Network Diagnostics	com.att.iqi	7.0.5
Call Protect	com.att.callprotect	3.10.2-2135
AT&T Remote Support	net.aetherpal.device	2.04.1103.283
QoSIndicator	com.samsung.qosindicator	1.1.08
AT&T TV	com.att.tv	3.0.0.05156
AT&T Smart Wi-Fi	com.att.android.attsmartwifi	3.0
GOT: Conquest	com.wb.goog.got.conquest	2.10.249000
Voicemail	com.samsung.vvm.se	3.3.04
Spectrum Connectivity Services	com.spectrum.cm.headless	3.2.3 (2.0.5 3.0.3) REL
T-Mobile	com.tmobile.pr.mytmobile	7.29.3.20112512
Voicemail	com.samsung.vvm.se	3.3.04
Retail Demo Mode	com.customermobile.preload.vzw	Retail Demo Mode
Unified Settings	com.samsung.unifiedsettingservice	5.0.0
One Talk Dialer	com.verizon.onetalk.dialer	1.0.22
Voicemail	com.samsung.vvm	3.0.32
My Verizon	com.vzw.hss.myverizon	15.3.1
LLKAgent	com.verizon.llkagent	3.0.02
My Verizon Services	com.verizon.mips.services	1.0.144.2
Hux Extension	com.samsung.huxextension	11.0.12
Advanced Calling	com.samsung.advancedcalling	1.1.00.7
VzwApiService	com.samsung.vzwapiservice	1.0
Call Filter	com.vzw.ecid	3.8.0
Digital Secure	com.securityandprivacy.android.verizon.vms	1.0.8
Verizon App Manager	com.LogiaGroup.LogiaDeck	6.4.147-5190
Verizon Location Agent	com.telecomsys.directedsms.android.SCG	0.0.4.407
USBSettings	com.sec.usbsettings	1.0
Google Contacts Sync	com.google.android.syncadapters.contacts	11-6684105
Key Chain	com.android.keychain	11
Glance	com.samsung.android.service.pentastic	1.0.10
com.samsung.ucs.agent.es	com.samsung.ucs.agent.es	11
MDE Service Framework	com.samsung.android.mdx.kit	1.1.49.1
Dual Messenger	com.samsung.android.da.daagent	3.1.00.0
Maps	com.google.android.apps.maps	10.36.5
Secure UI Service	com.qualcomm.qti.services.secureui	2.7.2
Samsung Blockchain Keystore	com.samsung.android.coldwalletservice	1.3.01.4
EasyOneHand	com.sec.android.easystonehand	5.0
com.samsung.android.brightnessbackupservice	com.samsung.android.brightnessbackupservice	11
com.android.wallpaperbackup	com.android.wallpaperbackup	11
SetupWizardLegalProvider	com.sec.android.app.setupwizardlegalprovider	2.0.07.0

Chrome	com.android.chrome	83.0.4103.106
Gmail	com.google.android.gm	2020.05.31.316831277.release
Facebook	com.facebook.katana	stub (59.1.10)
Cameralyzer	com.sec.factory.cameralyzer	3.4.20.12040
ChromeCustomizations	com.sec.android.app.chromecustomizations	3.0.28
Call & text on other devices	com.samsung.android.mdecservice	3.0.00.43
Quick Share	com.samsung.android.aware.service	3.2.11.24
Certificate Installer	com.android.certinstaller	11
IMS Settings	com.samsung.advp.imssettings	1.0
Sim App Dialog	com.android.simappdialog	11
com.sec.phone	com.sec.phone	1.0
Samsung Notes Add-ons	com.samsung.android.app.notes.addons	1.0.00.58
Autofill with Samsung Pass	com.samsung.android.samsungpassautofill	2.5.01.16
Auto Hotspot	com.sec.mhs.smarttethering	1.0.91.0
com.sec.bcservice	com.sec.bcservice	2.0
Samsung capture	com.samsung.android.app.smartcapture	4.4.30
Photo Screensavers	com.android.dreams.phototable	11
SamsungOne	com.monotype.android.font.samsungone	1.1.02.0
WlanTest	com.sec.android.app.wlantest	1.1.0
SecVideoEngineService	com.sec.sve	1.0
Tools	com.sec.android.app.quicktool	8.2.37
System Tracing	com.android.traceur	1.0
Safety Information	com.samsung.safetyinformation	3.0.30.0
Foundation	com.monotype.android.font.foundation	2.3.03.0
NFC	com.android.nfc	11
Create movie	com.samsung.app.highlightplayer	3.5.54.9
BluetoothTest	com.sec.android.app.bluetoothtest	11
Honey Board	com.samsung.android.honeyboard	5.2.00.86
Assisted Dialing	com.sec.providers.assisteddialing	11
com.google.ar.core	com.google.ar.core	0
Video Trimmer	com.samsung.app.newtrim	3.0.15.1
com.qualcomm.embms	com.qualcomm.embms	1.0
Select background music	com.sec.android.app.ve.vebgm	1.1.04.0
SecureElementApplication	com.android.se	11
Motion photo Viewer	com.samsung.android.motionphoto.viewer	1.0.34
Clipboard edge	com.samsung.android.app.clipboardedge	3.0.07
Perso	com.sec.android.app.personalization	11
YouTube	com.google.android.youtube	15.26.34
SimMobilityKit	com.samsung.ims.smk	1.3.20
SCPM Client	com.samsung.android.sm.policy	3.2.15
Samsung Internet	com.sec.android.app.sbrowser	13.0.1.65
Android R Easter Egg	com.android.egg	1.0
Favourite Contacts	com.sec.android.widgetapp.easymodecontactswidget	12.0.12
com.samsung.android.wifi.resources	com.samsung.android.wifi.resources	1.0
MDMApp	com.samsung.android.mdm	1.0
ANT + DUT	com.dsi.ant.sample.acquirechannels	01.00.05
com.android.providers.partnerbookmarks	com.android.providers.partnerbookmarks	11
NetworkStackOverlay	com.samsung.android.networkstack	11
DRParser Mode	com.sec.android.app.parser	12.0.00.4
Samsung Keyboard (deprecated)	com.sec.android.inputmethod	4.9.00.8
Sound picker	com.samsung.android.app.soundpicker	10.0.11.8
ANT HAL Service	com.dsi.ant.server	3.0.0
Print Service Recommendation Service	com.google.android.printservice.recommendation	1.3.0

Live Message	com.samsung.android.service.livedrawing	3.3.19
FACM	com.samsung.android.aircommandmanager	1.2.61
EmergencyManagerService	com.sec.android.emergencymode.service	1.1.00.39
Support components	com.google.mainline.telemetry	2020-09-01
CarrierDefaultApp	com.android.carrierdefaultapp	11
NFC Test 1.7	com.sec.android.app.nfctest	1.0.0
Nearby Service	com.samsung.android.allshare.service.mediashare	3.0.11.24
Samsung Free	com.samsung.android.app.spage	5.1.01.5
com.android.cts.ctsshim	com.android.cts.ctsshim	11-6508977
android.autoinstalls.config.samsung	android.autoinstalls.config.samsung	0000
SDMHiddenMenu	com.samsung.SDMHiddenMenu	10.1
Samsung text-to-speech engine	com.samsung.SMT	3.1.01.14
System updates UI	com.samsung.sdm.sdmviewer	3.0
Amazon Shopping	com.amazon.mShop.android.shopping	18.14.0.100
Basic Daydreams	com.android.dreams.basic	11
Link Sharing	com.samsung.android.app.simplesharing	12.0.00.21
AR Doodle	com.samsung.android.ardrawing	2.5.00.12
slocation	com.samsung.android.location	1.5.01.111
SIM Toolkit	com.android.stk	11
Smart View	com.samsung.android.smartmirroring	8.2.11.31
Video Editor	com.sec.android.app.vepreload	3.5.54.9
Mobile Device Information Provider	com.amazon.appmanager	1.0.200309.0_140810
com.sec.enterprise.knox.attestation	com.sec.enterprise.knox.attestation	1.0.3
StickerCenter	com.samsung.android.stickercenter	2.0.00.24
Bixby Vision	com.samsung.android.visionintelligence	3.7.30.3
Samsung Notes	com.samsung.android.app.notes	4.1.04.25
Clock	com.sec.android.app.clockpackage	12.0.00.55
AR Zone	com.samsung.android.arzone	1.5.00.18
FactoryCamera	com.sec.factory.camera	3.4.45
SecurityLogAgent	com.samsung.android.securitylogagent	10.1.00.1
Enterprise Sim Pin Service	com.sec.enterprise.mdm.services.simpin	11
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
com.google.android.captiveportallogin	com.google.android.captiveportallogin	
SmartFittingService	com.samsung.android.smartfitting	1.4.14.0
Main components	com.google.android.modulemetadata	2020-09-01
HTML Viewer	com.android.htmlviewer	3.0.04
Wearable Manager Installer	com.samsung.android.app.watchmanagerstub	2.1.01.20006
DumpCollector	com.samsung.carrier.logcollector	3.6.04
audioTuning	com.android.audioTuning	2.0.0
ShortcutBNR	com.samsung.android.shortcutbackupservice	11
Netflix	com.netflix.mediaclient	1.0.0
Facebook App Manager	com.facebook.appmanager	59.1.10
HandwritingService	com.samsung.android.sdk.handwriting	2.4.01.0
com.samsung.android.container	com.samsung.android.container	11
Dsms	com.samsung.android.dsms	2.0.03
SilentLogging	com.sec.modem.settings	1.0.1
Bluetooth	com.android.bluetooth	11



Samsung ApexService	com.sec.android.app.apex	3.3.13
Google Text-to-speech Engine	com.google.android.tts	22.10.313224691
com.samsung.InputEventApp	com.samsung.InputEventApp	1.0.0
Samsung Kids Installer	com.samsung.android.kidsinstaller	10.3.00.2
ANT+ Plugins Service	com.dsi.ant.plugins.antplus	3.8.00
Wi-Fi Direct	com.samsung.android.allshare.service.fileshare	3.1.11.24
Smart Switch Agent	com.sec.android.easyMover.Agent	1.7.00.22
Google Calendar Sync	com.google.android.syncadapters.calendar	2020.20.5-319002662-release
Write on PDF	com.samsung.android.spdfnote	2.6.00.30
Bluetooth MIDI Service	com.android.bluetoothmidiservice	R-initial
AudioCoreDebug	com.sec.android.app.audiocoredebug	1.0
Hiya Service	com.hiya.star	2.8.0-samsung-791
Wi-Fi Calling	com.sec.unifiedwfc	6.5.00.51
Android System WebView	com.google.android.webview	83.0.4103.106
TetheringAutomation	com.sec.automation	2.0.1
Dictionary	com.diotek.sec.lookup.dictionary	3.002.013
Android Shared Library	com.google.android.ext.shared	1
Trichrome Library	com.google.android.trichromelibrary	83.0.4103.106
Duo Installer	com.google.android.apps.tachyon	0.1
Subscription Calendars	com.samsung.android.opencalendar	12.0.00.17
EmergencyProvider	com.sec.android.provider.emergencymode	1.1.00.6
AASAService	com.samsung.aasaservice	15
Calendar	com.samsung.android.calendar	12.0.00.53000
Knox Enrollment Service	com.sec.enterprise.knox.cloudmdm.smdms	2.1.31
₩"Bixby₩" voice wake-up	com.samsung.android.bixby.wakeup	2.1.25.16
Filter Provider	com.samsung.android.provider.filterprovider	5.0.31
PacProcessor	com.android.pacprocessor	11
Companion Device Manager	com.android.companiondevicemanager	11
System updates	com.samsung.sdm	3.0
vzw_msdc_api	qualcomm.com.vzw_msdc_api	MSDC_LA_4.3.02.02.0
BBCAgent	com.samsung.android.bbc.bbcagent	5.0.00.18
Weather	com.sec.android.daemonapp	1.6.30.49
Wi-Fi Tips	com.samsung.android.net.wifi.wifiguider	1.5.00.67
Automation Test	com.sec.android.app.DataCreate	1.1
PartnerNetflixActivation	com.netflix.partner.activation	1.0.0
Prime Video	com.amazon.avod.thirdpartyclient	3.0.73.999901
Google Location History	com.google.android.gms.location.history	1.1
Bookmark Provider	com.android.bookmarkprovider	11
Launcher	com.sec.android.emergencylaucher	1.1.00.24
Print Spooler	com.android.printspooler	11
Reminder	com.samsung.android.app.reminder	12.0.01.54000
AppLinker	com.sec.android.app.applinker	2.1.10
System UI	com.android.systemui	11
Android Setup	com.google.android.setupwizard	230.329243634
com.android.wallpapercropper	com.android.wallpapercropper	11
Google Services Framework	com.google.android.gsf	11-6684105
com.android.carrierconfig	com.android.carrierconfig	1.0.0
Emergency information	com.android.emergency	11
Wireless emergency alerts	com.android.cellbroadcastreceiver	11
Market Feedback Agent	com.google.android.feedback	11-6684105
Storage Manager	com.android.storagemanager	11
Google One Time Init	com.google.android.onetimeinitializer	11-6684105
com.qualcomm.atfwd	com.qualcomm.atfwd	11

System Wi-Fi Resources	com.android.wifi.resources	R-initial
OsuLogin	com.android.hotspot2.osulogin	11
Media Storage	com.android.providers.media.module	11
com.google.android.ext.services	com.google.android.ext.services	
com.google.android.ext.services	com.google.android.ext.services	
com.google.android.ext.services	com.google.android.ext.services	
com.google.android.ext.services	com.google.android.ext.services	
com.google.android.ext.services	com.google.android.ext.services	
com.google.android.ext.services	com.google.android.ext.services	
com.google.android.ext.services	com.google.android.ext.services	
Android Services Library	com.google.android.ext.services	r_aml_300900700
com.google.android.ext.services	com.google.android.ext.services	
Permission controller	com.google.android.permissioncontroller	r_aml_300900736
com.google.android.permissioncontroller	com.google.android.permissioncontroller	
com.google.android.permissioncontroller	com.google.android.permissioncontroller	
com.google.android.permissioncontroller	com.google.android.permissioncontroller	
com.google.android.permissioncontroller	com.google.android.permissioncontroller	
com.google.android.permissioncontroller	com.google.android.permissioncontroller	
com.google.android.permissioncontroller	com.google.android.permissioncontroller	
com.google.android.permissioncontroller	com.google.android.permissioncontroller	
Tethering	com.android.networkstack.tethering.inprocess	11
com.vzw.apnlib	com.vzw.apnlib	13.6
Android System	android	11
com.google.android.overlay.gmsconfig.photos	com.google.android.overlay.gmsconfig.photos	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.gestural_no_hint	1.0
Gestural Navigation Bar	com.android.internal.systemui.navbar.gestural_wide_back	1.0
Gestural Navigation Bar	com.android.internal.systemui.navbar.gestural_narrow_back	1.0
Corner cutout	com.android.internal.display.cutout.emulation.corner	1.0
Tapered Rect	com.android.theme.icon.taperedrect	1.0
com.samsung.android.networkstack.tethering.overlay	com.samsung.android.networkstack.tethering.overlay	11
com.google.android.overlay.modules.cellbroadcastreceiver	com.google.android.overlay.modules.cellbroadcastreceiver	11
Cinnamon	com.android.theme.color.cinnamon	1.0
com.google.android.overlay.modules.permissioncontroller	com.google.android.overlay.modules.permissioncontroller	1.0
Rounded Rectangle	com.android.theme.icon.roundedrect	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.gestural_no_hint_wide_back	1.0
Double cutout	com.android.internal.display.cutout.emulation.double	1.0
com.google.android.overlay.modules.permissioncontroller.forframework	com.google.android.overlay.modules.permissioncontroller.forframework	1.0
Rounded	com.android.theme.icon_pack.rounded.launcher	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.gestural_no_hint_extra_wide_back	1.0
Circular	com.android.theme.icon_pack.circular.themepicker	1.0
Filled	com.android.theme.icon_pack.filled.android	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.gestural_no_hint_narrow_back	1.0
Filled	com.android.theme.icon_pack.filled.settings	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.sec_gestural	1.0
Rounded	com.android.theme.icon_pack.rounded.systemui	1.0
Pebble	com.android.theme.icon.pebble	1.0
Tall cutout	com.android.internal.display.cutout.emulation.tall	1.0
Gestural Navigation Bar	com.android.internal.systemui.navbar.gestural_extra_wide_back	1.0
Black	com.android.theme.color.black	1.0
Punch Hole cutout	com.android.internal.display.cutout.emulation.hole	1.0
Filled	com.android.theme.icon_pack.filled.launcher	1.0
Teardrop	com.android.theme.icon.teardrop	1.0
3 Button Navigation Bar	com.android.internal.systemui.navbar.threebutton	1.0

Green	com.android.theme.color.green	1.0
Noto Serif / Source Sans Pro	com.android.theme.font.mentoserifsource	1.0
Gestural Navigation Bar	com.android.internal.systemui.navbar.gestural	1.0
android.auto_generated_rro_vendor__	android.auto_generated_rro_vendor__	1.0
com.google.android.overlay.modules.cellbroadcastservice	com.google.android.overlay.modules.cellbroadcastservice	11
com.google.android.overlay.gmsconfig.gsa	com.google.android.overlay.gmsconfig.gsa	1.0
Circular	com.android.theme.icon_pack.circular.settings	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.sec_gestural_no_hint	1.0
Rounded	com.android.theme.icon_pack.rounded.settings	1.0
Purple	com.android.theme.color.purple	1.0
com.google.android.overlay.gmsconfig.common	com.google.android.overlay.gmsconfig.common	1.0
Orchid	com.android.theme.color.orchid	1.0
Circular	com.android.theme.icon_pack.circular.android	1.0
com.google.android.overlay.modules.documentsui	com.google.android.overlay.modules.documentsui	1.0
com.samsung.android.wifi.softap.resources	com.samsung.android.wifi.softap.resources	1.0
Rounded	com.android.theme.icon_pack.rounded.android	1.0
com.samsung.android.networkstack.tethering.inprocess.overlay	com.samsung.android.networkstack.tethering.inprocess.overlay	11
Rounded	com.android.theme.icon_pack.rounded.themepicker	1.0
Waterfall cutout	com.android.internal.display.cutout.emulation.waterfall	1.0
Filled	com.android.theme.icon_pack.filled.systemui	1.0
Circular	com.android.theme.icon_pack.circular.launcher	1.0
Filled	com.android.theme.icon_pack.filled.themepicker	1.0
Vessel	com.android.theme.icon.vessel	1.0
Squircle	com.android.theme.icon.squircle	1.0
Circular	com.android.theme.icon_pack.circular.systemui	1.0
Space	com.android.theme.color.space	1.0
Ocean	com.android.theme.color.ocean	1.0
QTR	com.qualcomm.qti.smq	11
com.qualcomm.qti.gpudrivers.msmnile.api30	com.qualcomm.qti.gpudrivers.msmnile.api30	0.1.0
com.qualcomm.timeservice	com.qualcomm.timeservice	11
Samsung SM8150 VKLayer	com.samsung.vklayer.sm8150	11.0.00.0