## Galaxy S10 5G(G977U) Application List

Application	Package	Version
com.qualcomm.timeservice	com.qualcomm.timeservice	10
Filled	com.android.theme.icon_pack.filled.systemui	1.0
Ocean	com.android.theme.color.ocean	1.0
Teardrop	com.android.theme.icon.teardrop	1.0
Gestural Navigation Bar	com.android.internal.systemui.navbar.gestural_wide_back	1.0
com.google.android.overlay.gmsconfig	com.google.android.overlay.gmsconfig	1.0
android.auto_generated_rro_vendor	android.auto_generated_rro_vendor	1.0
Orchid	com.android.theme.color.orchid	1.0
Cinnamon	com.android.theme.color.cinnamon	1.0
com.google.android.overlay.modules.permissioncontroller	com.google.android.overlay.modules.permissioncontroller	1.0
Rounded	com.android.theme.icon_pack.rounded.android	1.0
Gestural Navigation Bar	com.android.internal.systemui.navbar.gestural	1.0
2 Button Navigation Bar	com.android.internal.systemui.navbar.twobutton	1.0
Gestural Navigation Bar	com.android.internal.systemui.navbar.gestural_narrow_back	1.0
Gestural Navigation Bar	, s	1.0
Square	com.android.theme.icon.square	1.0
HideNotch	com.samsung.systemui.hidenotch	1.0
Circular	com.android.theme.icon_pack.circular.themepicker	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.gestural_no_hint	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.sec_gestural_no_hint	1.0
Gestural Navigation Bar	3 , -3	1.0
Circular	com.android.theme.icon_pack.circular.launcher	1.0
Rounded	com.android.theme.icon_pack.rounded.settings	1.0
0 Height Navigation Bar	com.samsung.internal.systemui.navbar.zeroheight	1.0
Space	com.android.theme.color.space	1.0
Filled	com.android.theme.icon_pack.filled.themepicker	1.0
Rounded	com.android.theme.icon_pack.rounded.systemui	1.0
Corner cutout	com.android.internal.display.cutout.emulation.corner	1.0
Rounded	com.android.theme.icon_pack.rounded.launcher	1.0
	com.google.android.overlay.modules.ext.services	1.0
Filled	com.android.theme.icon_pack.filled.settings	1.0
Gestural Navigation Bar		1.0
Tall cutout	com.android.internal.display.cutout.emulation.tall	1.0
com.google.android.overlay.gmsgsaconfig	com.google.android.overlay.gmsgsaconfig	1.0
Squircle	com.android.theme.icon.squircle	1.0
HideNotchWithoutCornerRound	com.samsung.systemui.hidenotch.withoutcornerround	1.0
Black	com.android.theme.color.black	1.0
Green	com.android.theme.color.green	1.0
Filled	com.android.theme.icon_pack.filled.android	1.0
Purple	com.android.theme.color.purple	1.0
Circular	com.android.theme.icon_pack.circular.systemui	1.0
Circular	com.android.theme.icon_pack.circular.settings	1.0
Gestural Navigation Bar		1.0
Noto Serif / Source Sans Pro	com.android.theme.font.notoserifsource	1.0
Gestural Navigation Bar	com.samsung.internal.systemui.navbar.sec_gestural	1.0
Circular	com.android.theme.icon_pack.circular.android	1.0
com.google.android.overlay.modules.permissioncontroller.forframework	com.google.android.overlay.modules.permissioncontroller.forframework	1.0
gg-sanaralas ranayaaa.as.permissioneontroner.ioinanework	comigo og.c.anarora.ovenay.moaares.permissioneontroller.ioritalitework	1.0

Rounded Rectangle	com.android.theme.icon.roundedrect	1.0
3 Button Navigation Bar	com.android.internal.systemui.navbar.threebutton	1.0
Double cutout	com.android.internal.display.cutout.emulation.double	1.0
Filled	com.android.theme.icon_pack.filled.launcher	1.0
com.vzw.apnlib	com.vzw.apnlib	13.3
Android System	android	10
ANT Radio Service	com.dsi.ant.service.socket	4.15.20
Always On Display	com.samsung.android.app.aodservice	5.1.20
AR Emoji	com.samsung.android.app.aouservice	3.0.00.30
Accessibility	com.samsung.android.aremoji com.samsung.accessibility	11.0.00.57
Advanced Calling	,	1.1.00.0
Android Auto	com.samsung.advancedcalling	1.0.892210-stub
	com.google.android.projection.gearhead	5.0.17
Apps	com.samsung.android.app.appsedge	2.0.04.9
Samsung Pass	com.samsung.android.authfw	
AutoDoodle	com.sec.android.autodoodle.service	2.7.11.16
My Emoji Stickers	com.sec.android.mimage.avatarstickers	2.7.11.16
com.android.backupconfirm	com.android.backupconfirm	10
BadgeProvider	com.sec.android.provider.badge	2.1.00.7
SmartThings 	com.samsung.android.beaconmanager	10.0.22.0
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	2.2.44.2
Bixby Voice Stub	com.samsung.android.bixby.agent.dummy	1.0.02.0
Bixby Home	com.samsung.android.app.spage	3.0.12.4
Bixby Service	com.samsung.android.bixby.service	2.2.44.22
BixbyVision Framework	com.samsung.android.bixbyvision.framework	3.0.26.7
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	5.0.39
CSC	com.samsung.sec.android.application.csc	1.0.1.0
Call Log Backup/Restore	com.android.calllogbackup	10
com.android.carrierconfig	com.android.carrierconfig	1.0.0
CDFS MODE Launcher	com.sec.android.Cdfs	4.0.02
ClipboardSaveService	com.samsung.clipboardsaveservice	1.0
ClipboardUlService	com.samsung.android.clipboarduiservice	10
Edge screen	com.samsung.android.app.cocktailbarservice	5.0.38
ConfigUpdater	com.google.android.configupdater	10-5771379
Work profile	com.samsung.android.knox.containeragent	2.7.05001015
com.android.cts.priv.ctsshim	com.android.cts.priv.ctsshim	9-5374186
D-MAT	com.verizon.obdm	1.7.0
DeX for PC	com.sec.android.app.dexonpc	1.1.00.17
Samsung DeX	com.sec.android.desktopmode.uiservice	3.6.14
DeviceKeystring	com.sec.android.app.factorykeystring	10
DQA	com.samsung.android.dqagent	1.2.01.9
DeviceTest	com.sec.factory	10
DiagMonAgent	com.sec.android.diagmonagent	6.5.49
Digital Wellbeing and parental controls	com.samsung.android.forest	1.3.00.36
Files	com.android.documentsui	10
Downloads	com.android.providers.downloads.ui	10
Wallpapers	com.samsung.android.app.dressroom	1.0.41
Live focus	com.samsung.android.app.dofviewer	4.0.08
Dynamic Lock screen	com.samsung.android.dynamiclock	3.2.01.10

Dynamic System Updates	com.android.dynsystem	10
Nearby device scanning	com.samsung.android.easysetup	10.0.22.0
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	1.1.00.4
com.sec.epdg	com.sec.epdg	10
External Storage	com.android.externalstorage	10
Facebook App Installer	com.facebook.system	48.1.2
Facebook Services	com.facebook.services	48.1.2
FaceService	com.samsung.faceservice	4.0.10
Finder	com.samsung.android.app.galaxyfinder	9.3.22
Find My Mobile	com.samsung.android.fmm	7.1.05.28
Software update	com.wssyncmldm	3.4.23
Fused Location	com.android.location.fused	10
Galaxy Essentials Widget	com.sec.android.widgetapp.samsungapps	1.7.13.2
Galaxy Store	com.sec.android.app.samsungapps	4.5.09.3
Galaxy GameDriver	com.samsung.gamedriver.S10Adreno640	10.0.00.1
Game Launcher	com.samsung.android.game.gamehome	4.1.05.10
Game Booster	com.samsung.android.game.gametools	2.6.00.23
Gear VR Service	com.samsung.android.hmt.vrsvc	3.2.03.9
com.google.android.gms.policy_sidecar_aps	com.google.android.gms.policy_sidecar_aps	2052073.215491873.215491873
Google Play services	com.google.android.gms	19.2.75 (120400-269183835)
Android Services Library	com.google.android.ext.services	q_release_aml_patch_291602000
Market Feedback Agent	com.google.android.feedback	10-5771379
Google One Time Init	com.google.android.onetimeinitializer	10-5771379
Package installer	com.google.android.packageinstaller	10-5978191
Google Partner Setup	com.google.android.partnersetup	10-5979556
Permission controller	com.google.android.permissioncontroller	q_pr1-release_aml_291900500
Android Setup	com.google.android.apps.restore	1.0.276093695
Google Services Framework	com.google.android.gsf	10-5771379
Hancom Office Editor	com.hancom.office.editor.hidden	7.0.190926
Health Service	com.sec.android.service.health	2.1.4.009
Adapt Sound	com.sec.hearingadjust	9.0.09
OK Google enrollment	com.android.hotwordenrollment.okgoogle	10
X Google enrollment	com.android.hotwordenrollment.xgoogle	10
Hux Extension	com.samsung.huxextension	4.0.10
HwModuleTest	com.sec.android.app.hwmoduletest	10
IPService	com.samsung.ipservice	3.0.19
Verizon App Manager	com.LogiaGroup.LogiaDeck	5.8.004-4879
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
IpsGeofence	com.samsung.android.ipsgeofence	4.1.00.2
KLMS Agent	com.samsung.klmsagent	3.4.19321
KnoxCore	com.samsung.android.knox.containercore	1.0
Samsung DeX Home	com.sec.android.app.desktoplauncher	3.0.00.27
Payment Services	com.samsung.android.kgclient	2.2.08
Knox Key Chain	com.samsung.knox.keychain	10
LLKAgent	com.verizon.llkagent	3.0.00
com.test.LTEfunctionality	com.test.LTEfunctionality	1.0
LED Cover	com.samsung.android.app.ledbackcover	1.0.82
Link to Windows Service	com.samsung.android.mdx	1.0.42.40

com.android.localtransport	com.android.localtransport	10
Verizon Location Agent	com.telecomsys.directedsms.android.SCG	0.0.4.407
Work Setup	com.android.managedprovisioning	10
Samsung Galaxy Friends	com.samsung.android.mateagent	2.0.91.7
mlp	com.samsung.mlp	4.0.02
Media Storage	com.android.providers.media	10
MmsService	com.android.mms.service	10
MobileWips	com.samsung.android.server.wifi.mobilewips.client	1.0.18.0
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	1.0.00.31
BEYONDX	com.samsung.android.beyondx.p00.wallpapermulti	2
My Verizon	com.vzw.hss.myverizon	14.0.1
	com.verizon.mips.services	1.0.127.4
My Verizon Services	'	
NSDSWebApp	com.sec.vsim.ericssonnsds.webapp	1.3.02
Samsung Location SDK	com.sec.location.nsflp2	5.0.16
NetworkDiagnostic	com.samsung.android.networkdiagnostic	2.2.04.8
com.verizon.obdm_permissions	com.verizon.obdm_permissions	1.0.5
Configuration update	com.samsung.android.app.omcagent	5.2.07
com.android.ons	com.android.ons	10
Office Mobile	com.microsoft.office.officehubhl	16.0.11126.20206
Configuration message	com.wsomacp	7.3.04
One Talk Dialer	com.verizon.onetalk.dialer	1.0.15
Samsung PaymentFramework	com.samsung.android.spayfw	2.8.69
People edge	com.samsung.android.service.peoplestripe	11.9.04
RilNotifier	com.sec.app.RilErrorNotifier	1.0.0
Google Play Store	com.android.vending	16.9.10-all [0] [PR] 272056531
Photo Editor	com.sec.android.mimage.photoretouching	2.7.11.16
com.android.networkstack.permissionconfig	com.android.networkstack.permissionconfig	2019-09
Application installer	com.sec.android.preloadinstaller	10
ProxyHandler	com.android.proxyhandler	10
VZW_Multicast_MW	com.qualcomm.ltebc_vzw	MSDC_LA_4.2.03.09.0
com.qualcomm.qti.gpudrivers.sm8150.api29	com.qualcomm.qti.gpudrivers.sm8150.api29	0.1.0
Media and devices	com.samsung.android.mdx.quickboard	1.0.03.16
Bixby Routines	com.samsung.android.app.routines	2.4.32
Customization Service	com.samsung.android.rubin.app	2.5.00.16
SCameraService	com.samsung.android.camerasdkservice	1.1
Configuration update	com.samsung.android.sdm.config	2.0.14
SKMSAgentService	com.skms.android.agent	1.0.40-28
Digital Secure	com.securityandprivacy.android.verizon.vms	1.0.7
Software update	com.sec.android.soagent	5.0.08
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	2.1.01.227
Samsung account	com.osp.app.signin	11.0.00.47
Samsung Checkout	com.sec.android.app.billing	5.0.26.1
Calendar Storage	com.android.providers.calendar	11.0.00.7
Camera	com.sec.android.app.camera	10.0.00.69
Samsung Cloud	com.samsung.android.scloud	4.0.02.9
Contacts	com.samsung.android.app.contacts	11.0.40.13
Contacts Migrator	com.samsung.android.contacts	11.0.40.13

Samsung Device Health Manager Service	com.sec.android.sdhms	10
Phone	com.samsung.android.dialer	11.0.40.13
Samsung Experience Svc	com.samsung.android.mobileservice	11.0.00.52
Gallery	com.sec.android.gallery3d	11.0.00.25
Call	com.samsung.android.incallui	11.0.45.17
Magnifier	com.sec.android.app.magnifier	10.0.13
Messages	com.samsung.android.messaging	11.0.00.109
Samsung Pass Provider	com.samsung.android.samsungpass	2.0.02.13
SamsungPositioning	com.samsung.android.samsungpass	3.0.03.27
What	com.samsung.android.app.social	11.0.00.14
Video Player	com.samsung.android.video	7.3.04.32
Configuration update	com.samsung.android.providers.carrier	1.0.13
Email	com.samsung.android.email.provider	6.1.10.28
Download Manager	com.android.providers.downloads	10
Live Wallpaper Picker	com.android.wallpaper.livepicker	10
		10
Sec Media Storage	com.samsung.android.providers.media	
My Files	com.sec.android.app.myfiles	11.0.00.476
Settings	com.android.settings	10
Settings Suggestions	com.android.settings.intelligence	10
Dialer Storage	com.android.providers.telephony	10
Secure Folder	com.samsung.knox.securefolder	1.4.01.46
Selective focus	com.sec.android.ofviewer	3.0.14
Safety assistance	com.sec.android.app.safetyassurance	10.0.20.14
SettingsBixby	com.samsung.android.app.settings.bixby	2.0.17
Settings Storage	com.android.providers.settings	10
Settings	com.samsung.android.SettingsReceiver	10
Android Setup	com.google.android.setupwizard	229.271733002
Setup Wizard	com.sec.android.app.setupwizard	7.0.26
com.android.sharedstoragebackup	com.android.sharedstoragebackup	10
Shell	com.android.shell	10
Live focus picture	com.samsung.android.app.siofviewer	2.0.02
Smart Call	com.samsung.android.smartcallprovider	11.0.30.9
EpdgTestApp	com.sec.epdgtestapp	10
Device care	com.samsung.android.lool	11.0.01.66
com.samsung.android.smartswitchassistant	com.samsung.android.smartswitchassistant	1.1.06
SoundAlive	com.sec.android.app.soundalive	9.4.18
Network unlock	com.samsung.ssu	1.1.47
Intent Filter Verification Service	com.android.statementservice	1.0
StickerCenter	com.samsung.android.stickercenter	1.0.2.0
Face decorations	com.samsung.android.app.camera.sticker.facear.preload	3.0.12
Kids Mode friends	com.samsung.android.app.camera.sticker.facearavatar.preload	2.1.07
Facial expressions	com.samsung.android.app.camera.sticker.facearexpression.preload	1.0.08
Frames	com.samsung.android.app.camera.sticker.facearframe.preload	1.0.23
Stamps	com.samsung.android.app.camera.sticker.stamp.preload	3.0.14
Storage Manager	com.android.storagemanager	10
StoryService	com.samsung.storyservice	3.0.12
SuwScriptPlayer	com.sec.android.app.suwscriptplayer	2.0.18.1
System UI	com.android.systemui	10
SystemUlBixby2	com.samsung.systemui.bixby2	1.2.00.4
		10
Samsung Dex System UI	com.samsung.desktopsystemui	
Samsung DeX System UI TADownloader	com.samsung.desktopsystemui com.samsung.android.tadownloader	
TADownloader AuthFw TaPack	com.samsung.android.tadownloader com.samsung.android.tapack.authfw	1.1.06 1.0.27.0

Tasks	com.samsung.android.app.taskedge	4.0.13
Phone Services	com.android.phone	10
Phone	com.android.server.telecom	10
Call settings	com.samsung.android.app.telephonyui	11.0.45.18
Galaxy Themes Service	com.samsung.android.themecenter	9.0.0.0
Galaxy Themes	com.samsung.android.themestore	5.0.00.91119
Tips	com.samsung.android.app.tips	2.0.29.0
One UI Home	com.sec.android.app.launcher	11.0.05.121
Device Health Services	com.google.android.apps.turbo	1.11.0.259314730.release
UIBCVirtualSoftkey	com.sec.android.uibcvirtualsoftkey	2.0.24
com.samsung.unifiedsettingservice	com.samsung.unifiedsettingservice	2.8.0
Tethering Provision	com.samsung.unifiedtp	1.0.06.1
upday	de.axelspringer.yana.zeropage	2.5.13226
Network Configuration	com.samsung.usbyod	3.0.01
User Dictionary	com.android.providers.userdictionary	10
7	com.google.android.googlequicksearchbox	10.65.11.21.arm64
Google		
Voicemail	com.samsung.vvm	3.0.31
VpnDialogs	com.android.vpndialogs	10
Cloud	com.vcast.mediamanager	19.8.15
VzwApiService	com.samsung.vzwapiservice	1.0
com.android.wallpapercropper	com.android.wallpapercropper	10
Your Phone Companion	com.microsoft.appmanager	0.0.6
Call Filter	com.vzw.ecid	3.6.0
Retail Demo Mode	com.customermobile.preload.vzw	Retail Demo Mode
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
Shared Device Keyguard	com.sec.enterprise.knox.shareddevice.keyguard	1.1.161201
Android Q Easter Egg	com.android.egg	1.0
Perso	com.sec.android.app.personalization	10
android.autoinstalls.config.samsung	android.autoinstalls.config.samsung	0000
IMS Settings	com.samsung.advp.imssettings	1.0
Wi-Fi Calling	com.sec.unifiedwfc	6.4.00.21
Wi-Fi Tips	com.samsung.android.net.wifi.wifiguider	1.4.00.95
Call & text on other devices	com.samsung.android.mdecservice	2.2.00.43
Wi-Fi Direct	com.samsung.android.allshare.service.fileshare	3.0
SIM Toolkit	com.android.stk	10
com.android.wallpaperbackup	com.android.wallpaperbackup	10
Weather	com.sec.android.daemonapp	1.6.20.39
Hiya Service	com.hiya.star	2.5.6-samsung-369
eSE UCS Plugin	com.samsung.ucs.agent.ese	1.0
Wearable Manager Installer	com.samsung.android.app.watchmanagerstub	2.1.01.19002
Motion panorama viewer	com.samsung.android.app.motionpanoramaviewer	2.1.00.1
SamsungOne	com.monotype.android.font.samsungone	1.1.00.0
SmartTethering	com.sec.mhs.smarttethering	1.0.54.0
Autofill with Samsung Pass	com.samsung.android.samsungpassautofill	1.4.10.21
SecVideoEngineService	com.sec.sve	1.0
3	com.qualcomm.embms	1.0

Samsung Internet panel	com.samsung.android.app.sbrowseredge	3.0.36
Google Contacts Sync	com.google.android.syncadapters.contacts	10-5771379
Automation Test	com.sec.android.app.DataCreate	1.0
Dual Messenger	com.samsung.android.da.daagent	3.0.00.0
System updates	com.samsung.sdm	3.0
com.android.se	com.android.se	10
TetheringAutomation	com.sec.automation	2.0.1
Google Text-to-speech Engine	com.google.android.tts	3.19.17.270646921
Smart View	com.samsung.android.smartmirroring	8.1.32
com.sec.bcservice	com.sec.bcservice	2.0
EmergencyProvider	com.sec.android.provider.emergencymode	3.0.04
Default Print Service	com.android.bips	10
	com.samsung.android.dsms	1.5.01
Dsms Chrome	com.android.chrome	77.0.3865.92
PacProcessor		10
	com.android.pacprocessor	10
com.android.providers.partnerbookmarks	com.android.providers.partnerbookmarks	
Assisted Dialing	com.sec.providers.assisteddialing	10
ShortcutBNR	com.samsung.android.shortcutbackupservice	10
DRParser Mode	com.sec.android.app.parser	11.0.00.1
Motion wide-angle selfie viewer	com.samsung.android.app.selfmotionpanoramaviewer	2.1.00.1
Samsung text-to-speech engine	com.samsung.SMT	3.0.03.4
YouTube	com.google.android.youtube	14.25.57
System Tracing	com.android.traceur	1.0
Android Shared Library	com.google.android.ext.shared	1
Samsung capture	com.samsung.android.app.smartcapture	4.0.16
Smart Switch Agent	com.sec.android.easyMover.Agent	1.6.08.15
ANT+ Plugins Service	com.dsi.ant.plugins.antplus	3.8.00
BBCAgent	com.samsung.android.bbc.bbcagent	5.0.00.4
Netflix	com.netflix.mediaclient	1.0.0
Sound picker	com.samsung.android.app.soundpicker	10.0.00.38
Secure UI Service	com.qualcomm.qti.services.secureui	2.6.0
CaptivePortalLogin	com.android.captiveportallogin	2019-09
bootagent	com.samsung.ucs.agent.boot	10
Link Sharing	com.samsung.android.app.simplesharing	11.0.00.16
MLDAPlog	com.sec.mldapchecker	1.0.04
Story Video Editor	com.samsung.app.highlightplayer	3.2.39.0
FactoryCamera	com.sec.factory.camera	3.3.06
Favourite Contacts	com.sec.android.widgetapp.easymodecontactswidget	11.0.05
com.android.cts.ctsshim	com.android.cts.ctsshim	9-5374186
Samsung Internet	com.sec.android.app.sbrowser	11.0.00.76
Video Editor	com.sec.android.app.vepreload	3.2.39.0
AppLinker	com.sec.android.app.applinker	2.0.02
Launcher	com.sec.android.emergencylauncher	8.0.03
Bixby Vision	com.samsung.android.visionintelligence	3.3.00.15
Companion Device Manager	com.android.companiondevicemanager	10
SecurityLogAgent	com.samsung.android.securitylogagent	9.0.00.3
com.samsung.android.container	com.samsung.android.container	10
System updates UI	com.samsung.sdm.sdmviewer	3.0
Android System WebView	com.google.android.webview	77.0.3865.92
EmergencyManagerService	com.sec.android.emergencymode.service	9.0.23
USBSettings	com.sec.usbsettings	1.0
Briefing	flipboard.boxer.app	3.2.3
CarmodeStub	com.samsung.android.drivelink.stub	1.2.12

Print Spooler	com.android.printspooler	10
Gmail	com.google.android.gm	2019.09.01.268168002.release
com.sec.enterprise.knox.attestation	com.sec.enterprise.knox.attestation	1.0.3
Samsung MirrorLink 1.1	com.samsung.android.app.mirrorlink	1.5.48
WlanTest	com.sec.android.app.wlantest	1.1.0
Clipboard	com.samsung.android.app.clipboardedge	1.4.09
FACM	com.samsung.android.aircommandmanager	1.2.33
Knox Enrollment Service	com.sec.enterprise.knox.cloudmdm.smdms	2.0.78
Reminder	com.samsung.android.app.reminder	11.0.00.43000
Apps	com.samsung.android.visionarapps	1.0.20.7
Maps	com.google.android.apps.maps	10.18.2
MDMApp	com.samsung.android.mdm	1.0
Samsung Blockchain Keystore	com.samsung.android.coldwalletservice	1.2.01.0
Bookmark Provider	com.android.bookmarkprovider	10
Print Service Recommendation Service	com.google.android.printservice.recommendation	1.3.0
Tools	com.sec.android.app.quicktool	8.0.18
Game Optimizing Service	com.samsung.android.game.gos	3.0.01.10
Facebook	com.facebook.katana	stub (48.1.2)
Sim App Dialog	com.android.simappdialog	10
Facebook App Manager	com.facebook.appmanager	48.1.2
slocation	com.samsung.android.location	1.2.33
IOTHiddenMenu	com.sec.hiddenmenu	10
Module Metadata	com.google.android.modulemetadata	2019-10
Android Accessibility Suite	com.google.android.marvin.talkback	8.0.0.255370584
Bluetooth MIDI Service	com.android.bluetoothmidiservice	10
SimMobilityKit	com.samsung.ims.smk	1.3.20
Calendar	com.samsung.android.calendar	11.0.00.50
com.samsung.android.lwe	com.samsung.android.lwe	1.0.00.27
Safety Information	com.samsung.safetyinformation	3.0.23.0
com.google.ar.core	com.google.ar.core	0
SilentLogging	com.sec.modem.settings	1.0.1
	com.samsung.android.brightnessbackupservice	10
Dictionary	com.diotek.sec.lookup.dictionary	3.002.004
NFC	com.android.nfc	10
CarrierDefaultApp	com.android.carrierdefaultapp	10
PartnerNetflixActivation	com.netflix.partner.activation	1.0.0
HandwritingService	com.samsung.android.sdk.handwriting	2.3.10.0
com.samsung.InputEventApp	com.samsung.InputEventApp	1.0.0
com.sec.phone	com.sec.phone	1.0
Google Location History	com.google.android.gms.location.history	1.0
EasyOneHand	com.sec.android.easyonehand	5.0
Bluetooth	com.android.bluetooth	10
Samsung ApexService	com.sec.android.app.apex	3.1.11
Google Calendar Sync  DumpCollector	com.google.android.syncadapters.calendar com.samsung.carrier.logcollector	6.0.32-246984162-release 3.6.00
	com.samsung.carrier.logcollector com.samsung.android.allshare.service.mediashare	2.2
Nearby Service Samsung Keyboard	com.samsung.android.aiisnare.service.mediasnare	3.5.31.21
	com.sec.android.inputmetnod com.android.dreams.basic	10
Basic Daydreams Photo Screensavers		10
	com.android.dreams.phototable	
ANT + DUT	com.dsi.ant.sample.acquirechannels	01.00.05
HTML Viewer	com.android.htmlviewer	3.0.03
Slow motion editor	com.samsung.app.slowmotion	3.3.38.0
Video Trimmer	com.samsung.app.newtrim	2.4.12.0

Cameralyzer	com.sec.factory.cameralyzer	3.1.19.4041
com.sec.vsimservice	com.sec.vsimservice	1.0
Wireless Emergency Alerts	com.sec.android.app.cmas	10.0.01.1
Trichrome Library	com.google.android.trichromelibrary	77.0.3865.92
AASAservice	com.samsung.aasaservice	11.0
Key Chain	com.android.keychain	10
BluetoothTest	com.sec.android.app.bluetoothtest	10
Foundation	com.monotype.android.font.foundation	2.3.01.0
OsuLogin	com.android.hotspot2	10
ANT HAL Service	com.dsi.ant.server	3.0.0
SCPM Client	com.samsung.android.sm.policy	3.2.05
vzw_msdc_api	qualcomm.com.vzw_msdc_api	MSDC_LA_4.2.03.09.0-vzw
Virtual shot viewer	com.samsung.android.app.interactivepanoramaviewer	2.1.00.1
Certificate Installer	com.android.certinstaller	10
Select background music	com.sec.android.app.ve.vebgm	1.0.25.0
Filter Provider	com.samsung.android.provider.filterprovider	5.0.07
₩"Bixby₩" voice wake-up	com.samsung.android.bixby.wakeup	2.1.14.12
com.sec.android.app.chromecustomizations	com.sec.android.app.chromecustomizations	3.0.25
SetupWizardLegalProvider	com.sec.android.app.setupwizardlegalprovider	1.0.22.0
SplitSoundService	com.sec.android.splitsound	1.0
AR Doodle	com.samsung.android.ardrawing	1.5.00.14
SmartFittingService	com.samsung.android.smartfitting	1.2.00
Live Message	com.samsung.android.service.livedrawing	3.1.17
com.qualcomm.atfwd	com.qualcomm.atfwd	10
Enterprise Sim Pin Service	com.sec.enterprise.mdm.services.simpin	10
Clock	com.sec.android.app.clockpackage	10.1.00.43