

iOS Third-Party Apps Forensics

REFERENCE GUIDE

The aim of this poster is to provide a list of the most interesting files and folders "Data" and in the "Shared" folders for the most commonly used third-party apps.

DFPS iOS-APPS-v11_03-21
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iOS third-party apps can be installed from the Apple App Store, where they are organized based on categories (e.g., Social Networking, Business/Productivity, Navigation & Travel, and so on).

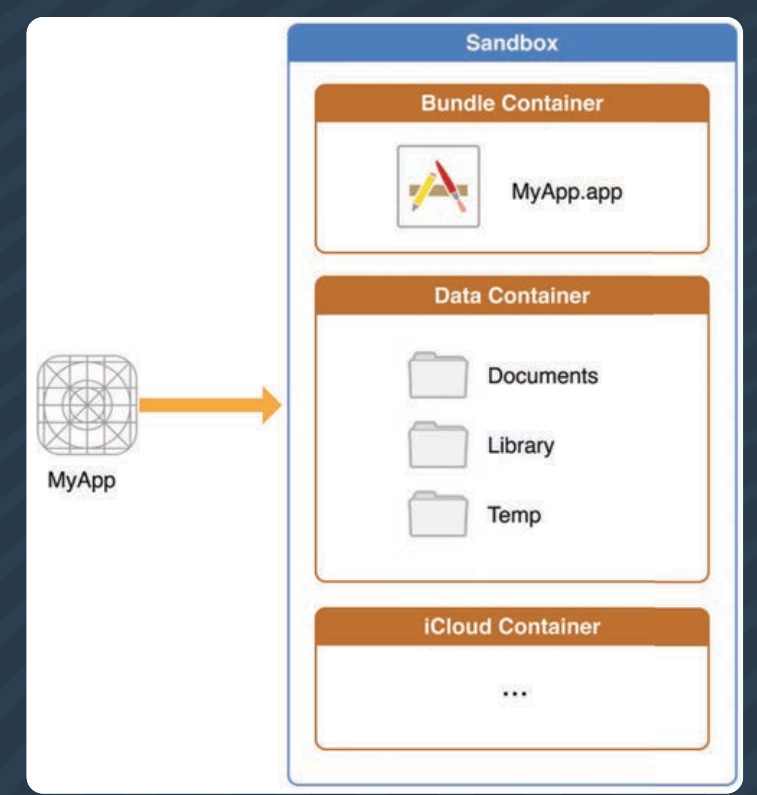
Once an app is installed on an iOS device:

- App Bundle is installed in a subfolder in the `/private/var/containers/Bundle` folder
- App Data is stored in a subfolder in the `/private/var/mobile/Containers/Data/Application/` folder (App Sandbox)

The easiest way to track down an iOS application's Data folder is to analyze the `/private/var/mobile/Library/FrontBoard/applicationstate.db` database, as described in a blog post by Alexis Brignoni¹.

Some Apps can also store data in other subfolders like the `/private/var/mobile/Containers/Share/AppGroup/` folder. Two good ways to locate the Sandbox folder for the AppGroup are mentioned in blog posts by Scott Vance² and Yogesh Khatri³.

The internal structure of an App folder can be determined by the developer, but Apple provides some guidelines in its *File System Programming Guide*⁴.



¹ Image is extracted from: <https://developer.apple.com/library/archive/documentation/FileManagement/Conceptual/FileSystemProgrammingGuide/FileSystemOverview/FileSystemOverview.html>
² <https://abrignoni.blogspot.com/2018/12/identifying-installed-and-uninstalled.html>
³ <https://blog.c204n6.com/2020/09/ios-tracking-bundle-ids-for-containers.html>
⁴ <https://www.swiftforensics.com/2020/10/ios-application-groups-shared-data.html>
⁵ <https://developer.apple.com/library/archive/documentation/FileManagement/Conceptual/FileSystemProgrammingGuide/FileSystemOverview/FileSystemOverview.html>

Business/Productivity

Doodle

APPSSTORE URL: <https://apps.apple.com/us/app/doodle-easy-scheduling/id938182547>

Internal App Path	File Name	File Type
/Documents/	doodle.ypdb	SQLite
/Library/Caches/com.doodle.Doodle-App/	* (FSCachedData)	Various
/Library/Preferences/	com.doodle.Doodle-App.plist	Plist

Dropbox

APPSSTORE URL: <https://apps.apple.com/us/app/dropbox-backup-sync-share/id37630330>

Internal App Path	File Name	File Type
/Documents/	spotlight.db	SQLite
/Documents/Users/<User_ID>/	Dropbox.sqlite	SQLite
/Documents/Users/<User_ID>/	metadata.db	SQLite
/Documents/Users/<User_ID>/	offlinedb	SQLite
/Documents/Users/<User_ID>/	recent_actions_local.db	SQLite
/Documents/Users/<User_ID>/	recent_actions_server.db	SQLite
/Documents/Users/<User_ID>/	stared_infos_local.db	SQLite
/Library/Caches/Users/<User_ID>/FileCache/	* (various)	Various
/Library/Preferences/	com.getdropbox.Dropbox.plist	Plist

Internal App Path | File Name | File Type

/File Provider Storage/<User_ID>/local-storage/

/Library/Preferences/ group.com.getdropbox.Dropbox.plist Plist

/Users/<User_ID>/ Dropbox.sqlite SQLite

/Users/<User_ID>/ file_provider_metadata_with_assistant.db SQLite

/Users/<User_ID>/ upload_queue_v2.db SQLite

/Users/<User_ID>/FileCache/ * Various

Microsoft OneDrive

APPSSTORE URL: <https://apps.apple.com/us/app/microsoft-one-drive/id47537958>

Internal App Path	File Name	File Type
/Library/Database/	moddatabase.db	SQLite
/Library/Preferences/	com.microsoft.skydrive.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Internal App Path | File Name | File Type

/private/var/mobile/Containers/Shared/AppGroup/<APP_GUID>/

Internal App Path | File Name | File Type

/Library/Preferences/ group.com.microsoft.onedrive.plist Plist

/OneDrive/DatabaseQT/ QTMetadata.db SQLite

/OneDrive/StreamCacheQT/ * Various

Microsoft Teams

APPSSTORE URL: <https://apps.apple.com/us/app/microsoft-teams/id113153706>

Internal App Path	File Name	File Type
/Library/Preferences/	group.com.microsoft.teams.plist	Plist
/OneDrive/DatabaseQT/	QTMetadata.db	SQLite
/OneDrive/StreamCacheQT/	*	Various

Internal App Path | File Name | File Type

/Library/Preferences/ group.com.microsoft.teams.plist Plist

/OneDrive/DatabaseQT/ QTMetadata.db SQLite

/OneDrive/StreamCacheQT/ * Various

ProtonMail

APPSSTORE URL: <https://apps.apple.com/us/app/protonmail-encrypted-email/id97659905>

Internal App Path	File Name	File Type
/Library/Caches/SentryCrash/ProtonMail/Data/	CrashState.json	JSON
/Library/Preferences/	ch.protonmail.protonmail.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Internal App Path | File Name | File Type

/Library/Caches/SentryCrash/ProtonMail/Data/ CrashState.json JSON

/Library/Preferences/ ch.protonmail.protonmail.plist Plist

/SplashBoard/Snapshots/ * KTX

Dust

APPSSTORE URL: <https://apps.apple.com/us/developer/radical-app-llc/id1004670836>

Internal App Path	File Name	File Type
/Documents/	<User_ID>	JSON
/Documents/	contacts.json	JSON
/Documents/	default.realm	Realm
/Library/Preferences/	com.mentionmobile.cyberdust.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Internal App Path | File Name | File Type

/Documents/ <User_ID> JSON

/Documents/ contacts.json JSON

/Documents/ default.realm Realm

/Library/Preferences/ com.mentionmobile.cyberdust.plist Plist

/SplashBoard/Snapshots/ * KTX

Eventbrite

APPSSTORE URL: <https://apps.apple.com/us/app/eventbrite/id48792291>

Internal App Path	File Name	File Type
/Documents/	default.realm	Realm
/Library/Caches/com.eventbrite.attendee.com.alaofire.imagesdownloader/FSCachedData/	*	JPG
/Library/Preferences/	com.eventbrite.attendee.plist	Plist

Internal App Path | File Name | File Type

/Documents/ default.realm Realm

/Library/Caches/com.eventbrite.attendee.com.alaofire.imagesdownloader/FSCachedData/ * JPG

/Library/Preferences/ com.eventbrite.attendee.plist Plist

Gmail

APPSSTORE URL: <https://apps.apple.com/us/app/gmail-email-by-google/id5288480>

Internal App Path	File Name	File Type
/Library/Preferences/	com.google.Gmail.plist	Plist
/Library/Caches/com.google.common.SSO/<User_ID>/	Profile.plist	Plist
/Documents/drivekit/users/<User_ID>/gls-cello/	celldb	SQLite
/Library/Application Support/data/<Email_Address>/	sqlitedb	SQLite

Internal App Path | File Name | File Type

/Library/Preferences/ com.google.Gmail.plist Plist

/Library/Caches/com.google.common.SSO/<User_ID>/ Profile.plist Plist

/Documents/drivekit/users/<User_ID>/gls-cello/ celldb SQLite

/Library/Application Support/data/<Email_Address>/ sqlitedb SQLite

Google Drive

APPSSTORE URL: <https://apps.apple.com/us/app/google-drive/id50724729>

Internal App Path	File Name	File Type
/Documents/<User_ID>/	comments_snapshot.<User_ID>.db	SQLite
/Documents/drivekit/users/<User_ID>/cello/	celldb	SQLite
/Documents/drivekit/users/<User_ID>/files/	*	Various
/Documents/drivekit/users/<User_ID>/logs/	*	Text
/Documents/drivekit/users/<User_ID>/thumbnails/	*	Various
/Library/Caches/drivekit/users/<User_ID>/image-fetcher-cache/main-cache/	cacheV0.db	SQLite
/Library/Preferences/	com.google.Drive.plist	Plist

Internal App Path | File Name | File Type

/Documents/<User_ID>/ comments_snapshot.<User_ID>.db SQLite

/Documents/drivekit/users/<User_ID>/cello/ celldb SQLite

/Documents/drivekit/users/<User_ID>/files/ * Various

/Documents/drivekit/users/<User_ID>/logs/ * Text

/Documents/drivekit/users/<User_ID>/thumbnails/ * Various

/Library/Caches/drivekit/users/<User_ID>/image-fetcher-cache/main-cache/ cacheV0.db SQLite

/Library/Preferences/ com.google.Drive.plist Plist

LinkedIn

APPSSTORE URL: <https://apps.apple.com/us/app/linkedin-network-job-finder/id288429040>

Internal App Path	File Name	File Type
/Documents/	Messenger.sqlite	SQLite
/Documents/UIImageCache/	*	Various
/Library/Caches/WebKit/NetworkCache/	*	Various
/Library/Preferences/	com.linkedin.LinkedIn.plist	Plist

Internal App Path | File Name | File Type

/Documents/ Messenger.sqlite SQLite

/Documents/UIImageCache/ * Various

/Library/Caches/WebKit/NetworkCache/ * Various

/Library/Preferences/ com.linkedin.LinkedIn.plist Plist

LogMeIn

APPSSTORE URL: <https://apps.apple.com/us/app/logmein/id479229407>

Internal App Path	File Name	File Type
/Library/LogMeInConfig/	com.logmein.ignition.xml	XML
/Library/LogMeInConfig/	sessiondata.xml	XML
/Library/Preferences/	com.logmein.logmein.plist	Plist

Internal App Path | File Name | File Type

/Library/LogMeInConfig/ com.logmein.ignition.xml XML

/Library/LogMeInConfig/ sessiondata.xml XML

/Library/Preferences/ com.logmein.logmein.plist Plist

SANS DFIR

OPERATING SYSTEM & DEVICE IN-DEPTH

INCIDENT RESPONSE & THREAT HUNTING

FOR308: Digital Forensics Essentials

FOR498: Battlefield Forensics & Data Acquisition | GBFA

FOR500: Windows Forensics | GCFE

FOR518: Mac and iOS Forensic Analysis and Incident Response

FOR585: Smartphone Forensic Analysis In-Depth | GASF

FOR508: Advanced Incident Response, Threat Hunting, and Digital Forensics | GCFA

FOR572: Advanced Network Forensics: Threat Hunting, Analysis and Incident Response | GNFA

FOR578: Cyber Threat Intelligence | GCTI

FOR610: REM: Malware Analysis | GREM

SEC504: Hacker Tools, Techniques, Exploits, and Incident Handling | GCHI

Navigation & Travel

Air France

APPSSTORE URL: <https://apps.apple.com/us/app/air-france/id37968627>

Internal App Path	File Name	File Type
/Library/Database/	moddatabase.db	SQLite
/Library/Preferences/	com.microsoft.skydrive.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Internal App Path | File Name | File Type

/Library/Database/ moddatabase.db SQLite

/Library/Preferences/ com.microsoft.skydrive.plist Plist

/SplashBoard/Snapshots/ * KTX

Airbnb

APPSSTORE URL: <https://apps.apple.com/us/app/airbnb/id401626263>

Internal App Path	File Name	File Type
/Documents/	guest_inbox.<User_ID>.db	SQLite
/Documents/	host_experience_inbox.<User_ID>.db	SQLite
/Documents/	host_inbox.<User_ID>.db	SQLite
/Library/Application Support/	guest_inbox.<User_ID>.db	SQLite
/Library/Application Support/	messaging_core.sqlite3	SQLite
/Library/Caches/	<User_ID>.library.db	SQLite
/Library/Caches/	AIRAccount_active_account_login	Plist
/Library/Caches/	AIRUser.<User_ID>	Plist
/Library/Caches/	AIRWishlist.<User_ID>	Plist
/Library/Caches/default/	com.hackemist.SDWebImageCache.default	PNG
/Library/Preferences/	com.airbnb.airbnb.plist	Plist

Internal App Path | File Name | File Type

/Documents/ guest_inbox.<User_ID>.db SQLite

/Documents/ host_experience_inbox.<User_ID>.db SQLite

/Documents/ host_inbox.<User_ID>.db SQLite

/Library/Application Support/ guest_inbox.<User_ID>.db SQLite

/Library/Application Support/ messaging_core.sqlite3 SQLite

/Library/Caches/ <User_ID>.library.db SQLite

/Library/Caches/ AIRAccount_active_account_login Plist

/Library/Caches/ AIRUser.<User_ID> Plist

/Library/Caches/ AIRWishlist.<User_ID> Plist

/Library/Caches/default/ com.hackemist.SDWebImageCache.default PNG

/Library/Preferences/ com.airbnb.airbnb.plist Plist

Booking

APPSSTORE URL: <https://apps.apple.com/us/app/booking-com-hotels-travel/id36700839>

Internal App Path	File Name	File Type
/Library/Application Support/	BookingClouds	Plist
/Library/Application Support/	KeyValueStorageAccountDomain	Plist
/Library/Application Support/	KeyValueStorageRecentDomain	Plist
/Library/Application Support/	KeyValueStorageShareDomain	Plist
/Library/Caches/	location_cache_v2.db	SQLite
/Library/Caches/	com.booking.BookingApp/	JPG
/Library/Caches/	com.booking.imagesdownloader/FSCachedData/	*
/Library/Caches/	com.booking.BookingApp/	JSON
/Library/Preferences/	com.booking.BookingApp.plist	Plist

Internal App Path | File Name | File Type

/Library/Application Support/ BookingClouds Plist

/Library/Application Support/ KeyValueStorageAccountDomain Plist

/Library/Application Support/ KeyValueStorageRecentDomain Plist

/Library/Application Support/ KeyValueStorageShareDomain Plist

/Library/Caches/ location_cache_v2.db SQLite

/Library/Caches/ com.booking.BookingApp/ JPG

/Library/Caches/ com.booking.imagesdownloader/FSCachedData/ *

/Library/Caches/ com.booking.BookingApp/ JSON

/Library/Preferences/ com.booking.BookingApp.plist Plist

Foursquare Swarm

APPSSTORE URL: <https://apps.apple.com/us/app/foursquare-swarm-check-in-app/id81061082>

Internal App Path	File Name	File Type
/Library/Caches/	foursquare.sqlite	SQLite
/Library/Preferences/	com.foursquare.robin.plist	Plist

Internal App Path | File Name | File Type

/Library/Caches/ foursquare.sqlite SQLite

/Library/Preferences/ com.foursquare.robin.plist Plist

Google Maps

APPSSTORE URL: <https://apps.apple.com/us/app/google-maps-transit-flo/id85027354>

Internal App Path	File Name	File Type
/Documents/GMSCacheStorage-AZSpotlight	AZSpotlightStorageModel.sqlite	SQLite
/Library/Application Support/CachedRoutes/	*	Plist
/Library/Application Support/	MyMaps.sqlite	SQLite
/Library/Caches/	GMSCacheStorage-SavedEvents/	SQLite
/Library/Application Support/	SavedUserEvent.sqlite	SQLite
/Library/Application Support/	GMSCacheStorage-Files/	SQLite
/Library/Caches/ImageCache	*	JPG
/Library/Caches/com.google.common.SSO/<User_ID>/	Profile.plist	Plist
/Library/Preferences/	com.google.Maps.plist	Plist

Internal App Path | File Name | File Type

/Documents/GMSCacheStorage-AZSpotlight AZSpotlightStorageModel.sqlite SQLite

/Library/Application Support/CachedRoutes/ * Plist

/Library/Application Support/ MyMaps.sqlite SQLite

/Library/Caches/ GMSCacheStorage-SavedEvents/ SQLite

/Library/Application Support/ SavedUserEvent.sqlite SQLite

/Library/Application Support/ GMSCacheStorage-Files/ SQLite

/Library/Caches/ImageCache * JPG

/Library/Caches/com.google.common.SSO/<User_ID>/ Profile.plist Plist

/Library/Preferences/ com.google.Maps.plist Plist

Uber

APPSSTORE URL: <https://apps.apple.com/us/app/uber/id36687368>

Internal App Path	File Name	File Type
/Documents/	database.db	SQLite
/Library/Application Support/com.uber.uberclient/	* (various)	Various
/Library/Application Support/	Client	JSON
/Library/Caches/	StreamModelKey/	*
/Library/Caches/	com.uber.uberclient/	Various
/Library/Preferences/	com.uber.uberclient.plist	Plist

Internal App Path | File Name | File Type

/Documents/ database.db SQLite

/Library/Application Support/com.uber.uberclient/ * Various

/Library/Application Support/ Client JSON

/Library/Caches/ StreamModelKey/ *

/Library/Caches/ com.uber.uberclient/ Various

/Library/Preferences/ com.uber.uberclient.plist Plist

Waze

APPSSTORE URL: <https://apps.apple.com/us/app/waze-navigation-live-traffic/id23229106>

Internal App Path	File Name	File Type
/Document/	user	TXT
/Document/	session	TXT
/Document/	preferences	TXT
/Document/	userdb	SQLite
/Library/Preferences/	com.waze.iphone.plist	Plist

Internal App Path | File Name | File Type

/Document/ user TXT

/Document/ session TXT

/Document/ preferences TXT

/Document/ userdb SQLite

/Library/Preferences/ com.waze.iphone.plist Plist

Utilities

Brave Browser

APPSSTORE URL: <https://apps.apple.com/us/app/brave-private-browser-vpn/id1052879175>

Internal App Path	File Name	File Type
/Documents/Downloads/	*	Various
/Library/Application Support/	Brave.sqlite	SQLite
/Library/Preferences/	com.brave.ios.browser.plist	Plist

Internal App Path | File Name | File Type

/Documents/Downloads/ * Various

/Library/Application Support/ Brave.sqlite SQLite

/Library/Preferences/ com.brave.ios.browser.plist Plist

Burner

APPSSTORE URL: <https://apps.apple.com/us/app/burner-private-phone-line/id50880761>

Internal App Path	File Name	File Type
/Library/Caches/com.adhoclabs.burner/	Cache.db	SQLite
/Library/Caches/com.adhoclabs.burner/	FSCachedData/	*
/Library/Preferences/	com.adhoclabs.burner.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Internal App Path | File Name | File Type

/Library/Caches/com.adhoclabs.burner/ Cache.db SQLite

/Library/Caches/com.adhoclabs.burner/ FSCachedData/ *

/Library/Preferences/ com.adhoclabs.burner.plist Plist

/SplashBoard/Snapshots/ * KTX

DuckDuckGo Browser

APPSSTORE URL: <https://apps.apple.com/us/app/duckduckgo-privacy-browser/id663592361>

Internal App Path	File Name	File Type
/Library/Preferences/	com.duckduckgo.mobile.ios.plist	Plist

Internal App Path | File Name | File Type

/Library/Preferences/ com.duckduckgo.mobile.ios.plist Plist

Firefox

APPSSTORE URL: <https://apps.apple.com/us/app/firefox-private-safe-browser/id989804926>

Internal App Path	File Name	File Type
/Library/Caches/WebKit/NetworkCache/	*	Various
/Library/Preferences/	org.mozilla.ios.Firefox.plist	Plist

Internal App Path | File Name | File Type

/Library/Caches/WebKit/NetworkCache/ * Various

/Library/Preferences/ org.mozilla.ios.Firefox.plist Plist

Firefox

Internal App Path	File Name	File Type
/profile/profile/	browser.db	SQLite
/profile/profile/	logins.db	SQLite
/profile/profile/	places.db	SQLite
/profile/profile/	tabState.archive	Plist
/Library/Preferences/	group.org.mozilla.ios.firefox.plist	Plist

Firefox Focus

APPSSTORE URL: <https://apps.apple.com/us/app/firefox-focus-privacy-browser/id1055673737>

Internal App Path	File Name	File Type
/Library/Preferences/	org.mozilla.ios.Focus.plist	Plist
/Library/Caches/	CrashState.json	JSON

Internal App Path | File Name | File Type

/Library/Preferences/ org.mozilla.ios.Focus.plist Plist

/Library/Caches/ CrashState.json JSON

Google Chrome

APPSSTORE URL: <https://apps.apple.com/us/app/google-chrome/id35886823>

Internal App Path	File Name	File Type
/Library/Application Support/Google/	*	Various
/Library/Caches/com.google.common.SSO/<User_ID>/	Profile.plist	Plist
/Library/Preferences/	com.google.chrome.ios.plist	Plist

Internal App Path | File Name | File Type

/Library/Application Support/Google/ * Various

/Library/Caches/com.google.common.SSO/<User_ID>/ Profile.plist Plist

/Library/Preferences/ com.google.chrome.ios.plist Plist

Microsoft Edge

APPSSTORE URL: <https://apps.apple.com/us/app/microsoft-edge-web-browser/id128873196>

Internal App Path	File Name	File Type
/Documents/	OfflineCache.sqlite	SQLite
/Documents/	CitrusLogs/Diagnostics/	CSV
/Documents/	TabScreenshots/	JPG
/Library/Application Support/ChromeSync/	*	Various
/Library/Caches/com.microsoft.msedge/	FSCachedData/	*
/Library/Preferences/	com.microsoft.msedge.plist	Plist

Internal App Path | File Name | File Type

/Documents/ OfflineCache.sqlite SQLite

/Documents/ CitrusLogs/Diagnostics/ CSV

/Documents/ TabScreenshots/ JPG

/Library/Application Support/ChromeSync/ * Various

/Library/Caches/com.microsoft.msedge/ FSCachedData/ *

/Library/Preferences/ com.microsoft.msedge.plist Plist

Onion Browser

APPSSTORE URL: <https://apps.apple.com/us/app/onion-browser/id519296448>

Internal App Path	File Name	File Type
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Social Networking

CoverMe

APPSSTORE URL: <https://apps.apple.com/us/app/coverme-private-test-call/id93652484>

Internal App Path	File Name	File Type
/Documents/	ContactCache	Plist
/Documents/	miliao.db	SQLite
/Documents/	notification.plist	Plist
/Documents/	Profile.plist	Plist
/Library/Logs/	*.log	Text
/Library/Preferences/	com.coverme.coverme.plist	Plist

Discord

APPSSTORE URL: <https://apps.apple.com/us/app/discord-talk-chat-hang-out/id98576476>

Internal App Path	File Name	File Type
/Documents/mimk/	mimk.default	JSON
/Documents/RCTAsyncLocalStorage_V1/	<GUID>	JSON
/Documents/RCTAsyncLocalStorage_V1/	manifest.json	JSON
/Library/Caches/com.hackemist.SDImageCache/	*	PNG
/Library/Caches/com.hammerandchisel/discord/	Cache.db	SQLite
/Library/Caches/com.hammerandchisel/discord/	fSCachedData/	SQLite
/Library/Preferences/	com.hammerandchisel.discord.plist	Plist

Facebook

APPSSTORE URL: <https://apps.apple.com/us/app/facebook/id4482215>

Internal App Path	File Name	File Type
/Documents/	time_in_app_<User_ID>.db	SQLite
/Library/Caches/com.facebook/	Facebook.MosaicGImageDiskCache/	Various
/Library/Caches/graphStoreDB/	GraphStore_<User_ID>.sqlite	SQLite
/Library/Caches/messenger_contacts_<GUID>/	tsyncronize	SQLite
/Library/Caches/search_bootstrap_<GUID>/search/	graph_search_entity_bootstrapdata	File
/Library/Caches/video_cache_<GUID>/storage/	*	Plist
/Library/Preferences/	com.facebook.facebook.plist	Plist

Kik Messenger

APPSSTORE URL: <https://apps.apple.com/us/app/kik/id52718860>

Internal App Path	File Name	File Type
/Library/Caches/com.kik.chat/fSCachedData/	*	Various
/Library/Preferences/	com.kik.chat.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Facebook Messenger

APPSSTORE URL: <https://apps.apple.com/us/app/messenger/id45438411>

Internal App Path	File Name	File Type
/Documents/com.facebook.messenger.preferences/	<User_ID>.session	Plist
/Documents/messenger_secure_messages_sessions/	<User_ID>.threadStateStore.db	SQLite
/Documents/messenger_secure_messages_sessions/	<User_ID>.v164784789_links.db	SQLite
/Library/Caches/graphStoreDB/	GraphStore_<User_ID>.sqlite	SQLite
/Library/Preferences/	com.facebook.messenger.plist	Plist

Facebook Messenger

APPSSTORE URL: <https://apps.apple.com/us/app/messenger/id45438411>

Internal App Path	File Name	File Type
/Library/Application Support/	lightspeed_<User_ID>.db	SQLite
/Library/Application Support/	fbomnystore.db	SQLite
/Library/Application Support/	fbomnystore.db	SQLite
/Library/Application Support/	orca2.db	SQLite
/Library/Preferences/	com.facebook.messenger.plist	Plist

LINE

APPSSTORE URL: <https://apps.apple.com/us/app/line/id4390425>

Internal App Path	File Name	File Type
/Library/Application Support/PrivateStore/	*	Various
/Library/Caches/jp.naveline/fSCachedData/	*	Various
/Library/Preferences/	jp.naveline.plist	Plist

Google Duo

APPSSTORE URL: <https://apps.apple.com/us/app/google-duo/id109691871>

Internal App Path	File Name	File Type
/Documents/Logs/	*	Text
/Library/Application Support/	Database	SQLite
/Library/Caches/com.google.common.SSO/	<User_ID>/Profile	Plist
/Library/Preferences/	com.google.tachyon.plist	Plist

Houseparty

APPSSTORE URL: <https://apps.apple.com/us/app/houseparty/id106578169>

Internal App Path	File Name	File Type
/Documents/	houseparty.rocky.phoneNumbers	Realm
/Documents/	houseparty.rocky.realm	Realm
/Library/Caches/com.herick.houseparty/fSCachedData/	*	JSON
/Library/IBGLog/	INBUAttribute.txt	Text
/Library/Preferences/	com.herick.houseparty.plist	Plist
/Library/Preferences/	Houseparty.plist	Plist
/SplashBoard/Snapshots/	*	KTX

imo

APPSSTORE URL: <https://apps.apple.com/us/app/imo-video-calls-and-chat/id140579543>

Internal App Path	File Name	File Type
/Documents/	imo_acc	Plist
/Documents/	imo_last_ts_log_appLive	Plist
/Documents/	imo_save_media_local_setting_1	Plist
/Documents/	imo_stories	Plist
/Library/Caches/default.com.hackemist.SDWebImageCache/default/	*	Various
/Library/Caches/videos/	*	Various
/Library/Preferences/	co.babypenguin.imo.plist	Plist
/SplashBoard/Snapshots/	*	KTX

imo

APPSSTORE URL: <https://apps.apple.com/us/app/imo-video-calls-and-chat/id140579543>

Internal App Path	File Name	File Type
/Library/Caches/default.com.hackemist.SDWebImageCache/default/	*	Various
/Library/Preferences/	co.babypenguin.imo.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Skout

APPSSTORE URL: <https://apps.apple.com/us/app/skout-meet-new-people/id302324249>

Internal App Path	File Name	File Type
/Library/Application Support/SKOUT/	SKCache.sqlite	SQLite
/Library/Caches/default.com.hackemist.SDWebImageCache/default/	*	Various
/Library/Preferences/	com.skout.SKOUT.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Skype

APPSSTORE URL: <https://apps.apple.com/us/app/skype-for-iphone/id304878510>

Internal App Path	File Name	File Type
/Documents/RCTAsyncLocalStorage_V1/	manifest.json	JSON
/Library/Application Support/SkypeLifeSimCore/	<Skype_Username>	SQLite
/Library/Caches/Logs/	com.skype.log	Text
/Library/LocalDatabase/	s4-<Skype_Username>.db	SQLite
/Library/Preferences/	com.skype.skype.plist	Plist

Skype

APPSSTORE URL: <https://apps.apple.com/us/app/skype-for-iphone/id304878510>

Internal App Path	File Name	File Type
/Library/Application Support/PrivateStore/	*	Various
/Library/Caches/jp.naveline/fSCachedData/	*	Various
/Library/Preferences/	jp.naveline.plist	Plist

Skype

APPSSTORE URL: <https://apps.apple.com/us/app/skype-for-iphone/id304878510>

Internal App Path	File Name	File Type
/Library/Application Support/PrivateStore/	EZEEData.sqlite	SQLite
/Library/Application Support/PrivateStore/	Line.sqlite	SQLite
/Library/Preferences/	group.com.linecorp.line.plist	Plist

TextNow

APPSSTORE URL: <https://apps.apple.com/us/app/textnow-call-text-unlimited/id31476233>

Internal App Path	File Name	File Type
/Documents/	<User_ID>	SQLite
/Documents/com.hackemist.SDWebImageCache/default/	*	Image
/Library/Application Support/	eventHistory.db	SQLite
/Library/Caches/Logs/	*.log	Text
/Library/Caches/media/	*	Image
/Library/Preferences/	com.tinginteractive.usms.plist	Plist

TextNow

APPSSTORE URL: <https://apps.apple.com/us/app/textnow-call-text-unlimited/id31476233>

Internal App Path	File Name	File Type
/Library/Application Support/	eventHistory.db	SQLite
/Library/Caches/Logs/	*.log	Text
/Library/Caches/media/	*	Image
/Library/Preferences/	com.tinginteractive.usms.plist	Plist

MeWe

APPSSTORE URL: <https://apps.apple.com/us/app/mewe-network/id919464474>

Internal App Path	File Name	File Type
/Documents/	SGroupes.db.sqlite	SQLite
/Library/Caches/com.mewe/fSCachedData/	*	Various
/Library/Caches/com.hackemist.SDImageCache/	*	Various
/Library/Preferences/	com.mewe.plist	Plist

MeWe

APPSSTORE URL: <https://apps.apple.com/us/app/mewe-network/id919464474>

Internal App Path	File Name	File Type
/Library/Application Support/PrivateStore/	EZEEData.sqlite	SQLite
/Library/Application Support/PrivateStore/	Line.sqlite	SQLite
/Library/Preferences/	group.com.linecorp.line.plist	Plist

Google Photos

APPSSTORE URL: <https://apps.apple.com/us/app/google-photos/id9694608>

Internal App Path	File Name	File Type
/Library/Caches/com.google.common.SSO/	<User_ID>/Profile	Plist
/Library/Application Support/store/	collections_<User_ID>	SQLite
/Library/Application Support/store/	photos_<User_ID>	SQLite
/Library/Preferences/	com.google.photos.plist	Plist

Imgur

APPSSTORE URL: <https://apps.apple.com/us/app/imgur-funny-meme-gif-maker/id639881495>

Internal App Path	File Name	File Type
/Documents/	default.realm	Realm
/Library/Caches/com.hackemist.SDImageCache/default/	*	Various
/Library/Caches/Logs/	*.log	Text
/Library/Preferences/	imgurmobile.plist	Plist

Instagram

APPSSTORE URL: <https://apps.apple.com/us/app/instagram/id389801252>

Internal App Path	File Name	File Type
/Documents/	time_in_app_<User_ID>.db	SQLite
/Library/Caches/	<User_ID>	Various
/Library/Caches/com.burbin.instagram.IGImageCache/	*	Images
/Library/Caches/com.burbin.instagram.IGSaveVideoCache/	*	Videos
/Library/Caches/Items/	lastentries_<User_ID>.coded	Plist
/Library/Application Support/	pending-requests.plist	Plist
/Library/Application Support/	<User_ID>.db	SQLite
/Library/Preferences/	com.burbin.instagram.plist	Plist

Instagram

APPSSTORE URL: <https://apps.apple.com/us/app/instagram/id389801252>

Internal App Path	File Name	File Type
/Library/Application Support/	shared_bootstrap.plist	SQLite
/Library/Preferences/	group.com.burbin.instagram.plist	Plist

Instagram

APPSSTORE URL: <https://apps.apple.com/us/app/instagram/id389801252>

Internal App Path	File Name	File Type
/Documents/	store.sqlite	SQLite
/Library/AssetCache/	*	JPG
/Library/Caches/	com.netflix	Various
/Library/Caches/com.netflix.Netflix/	Cache.db	SQLite
/Library/Caches/com.netflix.Netflix/	fSCachedData/	Various
/Library/Preferences/	com.netflix.Netflix.plist	Plist

Netflix

APPSSTORE URL: <https://apps.apple.com/us/app/netflix/id36390051>

Internal App Path	File Name	File Type
/Documents/	activeUser	Plist
/Documents/	activeUser_<User_ID>	Various
/Library/Caches/com.pinterest.PINDiskCache/	*	Various
/Library/Caches/com.pinterest.PINRemoteImageManagerCache/	*	Various
/Library/Caches/com.pinterest.PINRedisCache/	*	Various
/Library/Caches/com.pinterest.PINRemoteModelCache/	*	Various
/Library/Preferences/	pinterest.plist	Plist

Pinterest

APPSSTORE URL: <https://apps.apple.com/us/app/pinterest/id429049955>

Internal App Path	File Name	File Type
/Documents/	activeUser	Plist
/Documents/	activeUser_<User_ID>	Various
/Library/Caches/com.pinterest.PINDiskCache/	*	Various
/Library/Caches/com.pinterest.PINRemoteImageManagerCache/	*	Various
/Library/Caches/com.pinterest.PINRedisCache/	*	Various
/Library/Caches/com.pinterest.PINRemoteModelCache/	*	Various
/Library/Preferences/	pinterest.plist	Plist

Signal

APPSSTORE URL: <https://apps.apple.com/us/app/signal-private-messenger/id874169669>

Internal App Path	File Name	File Type
/Library/Caches/	*	JPG
/Library/Logs/	*.log	Text
/Library/Preferences/	org.whispersystems.signal.plist	Plist

Signal

APPSSTORE URL: <https://apps.apple.com/us/app/signal-private-messenger/id874169669>

Internal App Path	File Name	File Type
/Attachments/	*	Various
/gdb/	signal.sqlite	SQLite
/Library/Preferences/	group.org.whispersystems.signal.group.plist	Plist
/ProfileAvatars/	*	JPG

Skout

APPSSTORE URL: <https://apps.apple.com/us/app/skout-meet-new-people/id302324249>

Internal App Path	File Name	File Type
/Library/Application Support/SKOUT/	SKCache.sqlite	SQLite
/Library/Caches/default.com.hackemist.SDWebImageCache/default/	*	Various
/Library/Preferences/	com.skout.SKOUT.plist	Plist
/SplashBoard/Snapshots/	*	KTX

Skype

APPSSTORE URL: <https://apps.apple.com/us/app/skype-for-iphone/id304878510>

Internal App Path	File Name	File Type
/Documents/RCTAsyncLocalStorage_V1/	manifest.json	JSON
/Library/Application Support/SkypeLifeSimCore/	<Skype_Username>	SQLite
/Library/Caches/Logs/	com.skype.log	Text
/Library/LocalDatabase/	s4-<Skype_Username>.db	SQLite
/Library/Preferences/	com.skype.skype.plist	Plist

Skype

APPSSTORE URL: <https://apps.apple.com/us/app/skype-for-iphone/id304878510>

Internal App Path	File Name	File Type
/Library/Application Support/PrivateStore/	*	Various
/Library/Caches/jp.naveline/fSCachedData/	*	Various
/Library/Preferences/	jp.naveline.plist	Plist

Skype

APPSSTORE URL: <https://apps.apple.com/us/app/skype-for-iphone/id304878510>

Internal App Path	File Name	File Type
/Library/Application Support/PrivateStore/	EZEEData.sqlite	SQLite
/Library/Application Support/PrivateStore/	Line.sqlite	SQLite
/Library/Preferences/	group.com.linecorp.line.plist	Plist

Telegram

APPSSTORE URL: <https://apps.apple.com/us/app/telegram-messenger/id68649807>

Internal App Path	File Name	File Type
/Library/Preferences/	ph.telega.Telegraph.plist	Plist
/Library/Caches/ph.telega.Telegraph/fSCachedData/	*	Various

Telegram

APPSSTORE URL: <https://apps.apple.com/us/app/telegram-messenger/id68649807>

Internal App Path	File Name	File Type
/Telegram-data/account-Account_ID/postbox/db/	db.sqlite	SQLite
/Telegram-data/account-Account_ID/postbox/	media	Various
/Telegram-data/Logs/	*	Text
/Telegram-data/share/Logs/	*	Text

TextNow

APPSSTORE URL: <https://apps.apple.com/us/app/textnow-call-text-unlimited/id31476233>

Internal App Path	File Name	File Type
/Documents/	<User_ID>	SQLite
/Documents/com.hackemist.SDWebImageCache/default/	*	Image
/Library/Application Support/	eventHistory.db	SQLite
/Library/Caches/Logs/	*.log	Text
/Library/Caches/media/	*	Image
/Library/Preferences/	com.tinginteractive.usms.plist	Plist

TextNow

APPSSTORE URL: <https://apps.apple.com/us/app/textnow-call-text-unlimited/id31476233>

Internal App Path	File Name	File Type
/Library/Application Support/	eventHistory.db	SQLite
/Library/Caches/Logs/	*.log	Text
/Library/Caches/media/	*	Image
/Library/Preferences/	com.tinginteractive.usms.plist	Plist

Tinder

APPSSTORE URL: <https://apps.apple.com/us/app/hinder-dating-new-people/id54770241>

Internal App Path	File Name	File Type
/Library/Application Support/	Tinder2.sqlite	SQLite
/Library/Preferences/	com.cardify.tinder.plist	Plist

Private Photo Vault

APPSSTORE URL: <https://apps.apple.com/us/app/private-photo-vault-pic-safe/id4751834>

Internal App Path	File Name	File Type
/Library/Application Support/	PPVCoreData.sqlite	SQLite
/Library/PPV_Pics/	*	Various
/Library/Preferences/	com.enchantedcloud.photovault.plist	Plist

Private Photo Vault

APPSSTORE URL: <https://apps.apple.com/us/app/private-photo-vault-pic-safe/id4751834>

Internal App Path	File Name	File Type
/Library/Application Support/	PPVCoreData.sqlite	SQLite
/Library/PPV_Pics/	*	Various
/Library/Preferences/	com.enchantedcloud.photovault.plist	Plist

Snapchat

APPSSTORE URL: <https://apps.apple.com/us/app/snapchat/id447188370>

Internal App Path	File Name	File Type
/Documents/	user.plist	Plist
/Documents/	chatConversationStore.plist	Plist
/Documents/	friendsForAsyncDecode.plist	Plist
/Documents/	stories.plist	Plist
/Documents/gallery_data_object/	<User_ID>/scdb-zz.sqlite	SQLite
/Documents/global_scoped/gallery/	*	Various
/Library/Caches/com.snapfish.manager/	SKContent_<GUID>	Various
/Library/Caches/SCache/	*	Various
/Library/Preferences/	com.snapgroup.picaboo.plist	Plist

Snapchat

APPSSTORE URL: <https://apps.apple.com/us/app/snapchat/id447188370>

Internal App Path	File Name	File Type
/Library/Caches/SCache/	*	Various
/Library/Preferences/	com.snapgroup.picaboo.plist	Plist

Spotify

APPSSTORE URL: <https://apps.apple.com/us/app/spotify-music-and-podcasts/id324684680>

Internal App Path	File Name	File Type
/Library/Application Support/	mercury.db	SQLite
/Library/Application Support/	PersistentCache	SQLite
/Library/Application Support/	PersistentCache/Storage/	JPG
/Library/Application Support/	Users/	Various
/Library/Caches/com.spotify.client/	rsu(cache/fSCachedData/	JPG
/Library/Preferences/	com.spotify.client.plist	Plist

Spotify

APPSSTORE URL: <https://apps.apple.com/us/app/spotify-music-and-podcasts/id324684680>

Internal App Path	File Name	File Type
/Library/Application Support/	mercury.db	SQLite
/Library/Application Support/	PersistentCache	SQLite
/Library/Application Support/	PersistentCache/Storage/	JPG
/Library/Application Support/	Users/	Various
/Library/Caches/com.spotify.client/	rsu(cache/fSCachedData/	JPG
/Library/Preferences/	com.spotify.client.plist	Plist

TikTok

APPSSTORE URL: <https://apps.apple.com/us/app/tiktok/id83599320>

Internal App Path	File Name	File Type
/Documents/	AvenueM.db	SQLite
/Documents/drafts/	*	Various
/Library/Application Support/ChatFiles/	db.sqlite	SQLite
/Library/Caches/	com.tiktok	Various
/Library/Caches/	com.tiktok	Various
/Library/Caches/	com.tiktok	Various
/Library/Preferences/	com.zhiliaoapp.musically.plist	Plist

TikTok

APPSSTORE URL: <https://apps.apple.com/us/app/tiktok/id83599320>

Internal App Path	File Name	File Type
/Library/Caches/	com.tiktok	Various
/Library/Caches/	com.tiktok	Various
/Library/Preferences/	com.zhiliaoapp.musically.plist	Plist

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