



## ANDROID STATIC ANALYSIS REPORT



Simple (2.109.3)

File Name: s/com.banksimple\_2020-10-22.apk

Package Name: com.banksimple

Average CVSS Score: 5.7

App Security Score: 15/100 (CRITICAL RISK)

Trackers Detection: 5/319

## FILE INFORMATION

File Name: s/com.banksimple\_2020-10-22.apk  
Size: 24.77MB  
MD5: 128f94bb351118015c34bb45a67acf0c  
SHA1: 7fdf1910e793a06a4c3d071f60e2dc4b399d3e75  
SHA256: 1febe0b541043221163d17bdb3db5e4ed91e769ad7b4fe5064cea6ae779b9bbf

## APP INFORMATION

App Name: Simple  
Package Name: com.banksimple  
Main Activity: com.banksimple.ui.LauncherActivity  
Target SDK: 29  
Min SDK: 23  
Max SDK:  
Android Version Name: 2.109.3  
Android Version Code: 21784

## APP COMPONENTS

Activities: 111  
Services: 14  
Receivers: 19  
Providers: 5  
Exported Activities: 9  
Exported Services: 2  
Exported Receivers: 6  
Exported Providers: 0

## CERTIFICATE INFORMATION

APK is signed  
v1 signature: True  
v2 signature: True  
v3 signature: True  
Found 1 unique certificates  
Subject: C=US, ST=Oregon, L=Portland, O=Simple Finance Technology Corp., OU=Simple, CN=Simple  
Signature Algorithm: rsassa\_pkcs1v15  
Valid From: 2013-01-12 02:34:03+00:00  
Valid To: 2040-05-30 02:34:03+00:00  
Issuer: C=US, ST=Oregon, L=Portland, O=Simple Finance Technology Corp., OU=Simple, CN=Simple  
Serial Number: 0x50f0cb9b  
Hash Algorithm: sha1  
md5: 4321f437810768736b8523bf310b2737  
sha1: 94eb343603d0ac9a6bb9d60a189030a93dbb1219  
sha256: f469dc2f36bf95205ad61a0a9a445628af92dcbe5ba4036412ae678e5eeb15a1  
sha512:  
360da1c328e43517a8706ff046290e7d125868da94c6192e984b4271990cb3e720687fe314cef755d55a1ea3a312c6641558e8e2d24d2ae1fef0eb25b02dd72

PublicKey Algorithm: rsa

Bit Size: 2048

Fingerprint: f90b33ff669b478d12b9f0c3cf355151b55d5e132edb59de4b539fb05caa2fe9

Certificate Status: **Warning**

Description: The app is signed with SHA1withRSA. SHA1 hash algorithm is known to have collision issues. The manifest indicates SHA256withRSA is in use. Please verify this manually.

## ≡ APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.INTERNET	dangerous	full Internet access	Allows an application to create network sockets.
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.
android.permission.VIBRATE	normal	control vibrator	Allows the application to control the vibrator.
android.permission.USE_FINGERPRINT	normal	allow use of fingerprint	This constant was deprecated in API level 28. Applications should request USE_BIOMETRIC instead
android.permission.CAMERA	dangerous	take pictures and videos	Allows application to take pictures and videos with the camera. This allows the application to collect images that the camera is seeing at any time.
android.permission.READ_CONTACTS	dangerous	read contact data	Allows an application to read all of the contact (address) data stored on your phone. Malicious applications can use this to send your data to other people.
android.permission.ACCESS_COARSE_LOCATION	dangerous	coarse (network-based) location	Access coarse location sources, such as the mobile network database, to determine an approximate phone location, where available. Malicious applications can use this to determine approximately where you are.
			Access fine location sources, such as the Global Positioning System

android.permission.ACCESS_FINE_LOCATION	dangerous	fine (GPS) location	on the phone, where available. Malicious applications can use this to determine where you are and may consume additional battery power.
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete SD card contents	Allows an application to write to the SD card.
android.permission.RECEIVE_BOOT_COMPLETED	normal	automatically start at boot	Allows an application to start itself as soon as the system has finished booting. This can make it take longer to start the phone and allow the application to slow down the overall phone by always running.
com.google.android.providers.gsf.permission.READ_GSERVICES	dangerous	Unknown permission from android reference	Unknown permission from android reference
com.android.launcher.permission.INSTALL_SHORTCUT	normal		Allows an application to install a shortcut in Launcher.
android.permission.GET_ACCOUNTS	normal	discover known accounts	Allows an application to access the list of accounts known by the phone.
com.banksimple.permission.MAPS_RECEIVE	dangerous	Unknown permission from android reference	Unknown permission from android reference
android.permission.USE_BIOMETRIC	normal		Allows an app to use device supported biometric modalities.
android.permission.WAKE_LOCK	dangerous	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
com.google.android.c2dm.permission.RECEIVE	signature	C2DM permissions	Permission for cloud to device messaging.
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	dangerous	Unknown permission from android reference	Unknown permission from android reference
android.permission.FOREGROUND_SERVICE	normal		Allows a regular application to use Service.startForeground

FILE	DETAILS	
	FINDINGS	DETAILS
classes.dex	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check
	Compiler	dx
classes2.dex	FINDINGS	DETAILS
	Compiler	dx
classes3.dex	FINDINGS	DETAILS
	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.TAGS check
	Compiler	dx
classes4.dex	FINDINGS	DETAILS
	Anti Debug Code	Debug.isDebuggerConnected() check
	Anti-VM Code	Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check possible Build.SERIAL check Build.TAGS check network operator name check device ID check possible VM check
	Compiler	dx
classes5.dex	FINDINGS	DETAILS
	Compiler	dx

## BROWSABLE ACTIVITIES

ACTIVITY	INTENT

com.banksimple.loans.apply.LoansApplyLauncherActivity	Schemes: https://, Hosts: bank.simple.com, Path Prefixes: /loans/apply/start,
com.banksimple.main.MainActivity	Schemes: simple://, http://, https://, Hosts: simple.com, bank.simple.com, www.simple.com, Paths: /feed, /scheduled, /settings, /googlepay-verify, /tasks/googlepay-verify, /androidpay-verify, /external-accounts/transfer, /account, /account/settings, /account/view, /account/direct-deposit, /account/numbers, /account-numbers, /account_numbers, /account/paper-checks, /paper-checks, /shared/created, /account/travel-notice, /account/card, /account/card/activate, /external-accounts, /external-accounts/accounts, /linked_accounts, /external-accounts/link, /external- accounts/link/trial-deposit, /, /transactions, /transactions/view, /widget-tap/safe-to- spend, /transactions/search, /account/address, /account/edit-address, /account/email, /account/edit-email, /account/legal-name, /account/edit-legal-name, /account/preferred-name, /account/edit-preferred-name, /account/phone, /account/edit-phone, /cds, /cds/create, /expenses, /expenses/create, /goals, /goals/create, /goals/emergency-fund, /emergency-fund/create, /goals/shared- account-create, /goals/shared-goals-account-create, /goals/savings-goal, /smart- funding/create, /linked-credit-cards, /credit-cards/create, /loans, /loans/apply, /loans/apply/start, /move-money, /contacts, /payments, /transfer-money, /deposits, /instant, /instant/contacts, /shared-account-transfer, /shared-account- transfer/accounts, /atms, /overdraft, /overdraft/welcome, /overdraft/welcome/terms, /overdraft/disable, /simple-plus, /referrals, /rules, /rules/round-up, /rules/tax-refund, /support, /support/messages, /help, /support/messages/new, /support/create, /tasks/welcome, /tasks/fund-options, /fund-options, Path Prefixes: /shared/invitation/, /shared-accounts/invite/, /new-account/, /account/card, /card/, /transactions/, /cds/, /expenses/, /goals/, /widget-tap/goals/, /goals/emergency-fund/, /goals/shared-account-create/, /goals/savings-goal/, /loans/, /instant/confirm/, /instant/pay/, /help/, /support/messages/, /support/chat/, Path Patterns: /accounts/.*. /goals/.*/transfer, /external- accounts/accounts/.*/transfer, /external-accounts/accounts/.*/transfer/.*, /cds/.*/terminate, /loans/.*/details, /loans/.*/support, /loans/.*/documents,
com.banksimple.main.PreAuthActivity	Schemes: simple://, Hosts: simple.com, Paths: /onboarding, /signup, /signin, /login, /enroll,
com.plaid.internal.LinkRedirectActivity	Schemes: plaid://, Hosts: redirect,

## MANIFEST ANALYSIS

ISSUE	SEVERITY	DESCRIPTION
Activity (com.banksimple.loans.apply.LoansApplyLauncherActivity) is not Protected. An intent-filter exists.	high	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
Activity (com.banksimple.instant.ui.PickInstantContactActivity) is not Protected. An intent-filter exists.	high	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
		An Activity is found to be shared with other

Activity (com.banksimple.main.MainActivity) is not Protected. An intent-filter exists.	high	apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
Activity (com.banksimple.main.PreAuthActivity) is not Protected. An intent-filter exists.	high	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
Broadcast Receiver (com.banksimple.receiver.PackageReplacedReceiver) is not Protected. An intent-filter exists.	high	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Broadcast Receiver is explicitly exported.
Activity (com.banksimple.widget.ui.GoalBadgeAppWidgetConfigurationActivity) is not Protected. An intent-filter exists.	high	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
Activity (com.banksimple.widget.ui.RecentGoalsAppWidgetConfigurationActivity) is not Protected. An intent-filter exists.	high	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
Activity (com.banksimple.widget.ui.SafeToSpendBadgeAppWidgetConfigurationActivity) is not Protected. An intent-filter exists.	high	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
Broadcast Receiver (com.banksimple.widget.ui.GoalBadgeAppWidget) is not Protected. An intent-filter exists.	high	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Broadcast Receiver is explicitly exported.
Broadcast Receiver (com.banksimple.widget.ui.RecentGoalsAppWidget) is not Protected. An intent-filter exists.	high	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Broadcast Receiver is explicitly exported.
Broadcast Receiver (com.banksimple.widget.ui.SafeToSpendBadgeAppWidget) is not Protected. An intent-filter exists.	high	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Broadcast Receiver is explicitly exported.
Service (com.banksimple.browser.SimpleTrustedWebActivityService) is not Protected. [android:exported=true]	high	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the

		device.
Activity (com.plaid.internal.LinkRedirectActivity) is not Protected. An intent-filter exists.	high	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. The presence of intent-filter indicates that the Activity is explicitly exported.
Activity (androidx.biometric.DeviceCredentialHandlerActivity) is not Protected. [android:exported=true]	high	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
Broadcast Receiver (com.google.firebaseio.iid.FirebaseInstanceIdReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.google.android.c2dm.permission.SEND [android:exported=true]	high	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.BIND_JOB_SERVICE [android:exported=true]	high	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	high	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.

## </> CODE ANALYSIS

ISSUE	SEVERITY	STANDARDS	FILES

org/threeten/bp/ZonedDateTime.java  
org/threeten/bp/OffsetDateTime.java  
org/threeten/bp/OffsetTime.java  
org/threeten/bp/Clock.java  
org/threeten/bp/Zonelid.java  
org/threeten/bp/LocalDateTime.java  
org/threeten/bp/zone/ZoneOffsetTransition.java  
org/threeten/bp/zone/ZoneRules.java  
org/threeten/bp/zone/ZoneOffsetTransitionRule.java  
org/threeten/bp/chrono/ChronoLocalDate.java  
org/threeten/bp/chrono/ChronoPeriodImpl.java  
org/threeten/bp/chrono/ChronoZonedDateTime.java  
org/threeten/bp/chrono/Chronology.java  
org/threeten/bp/chrono/ChronoZonedDateTimeImpl.java  
org/threeten/bp/chrono/MinguoDate.java  
org/threeten/bp/chrono/ChronoLocalDateTime.java  
org/threeten/bp/chrono/ThaiBuddhistDate.java  
org/threeten/bp/chrono/JapaneseDate.java  
org/threeten/bp/temporal/WeekFields.java  
org/junit/internal/MethodSorter.java  
org/junit/experimental/theories/internal/ParameterizedAssertionError.java  
org/junit/runners/parameterized/TestWithParameters.java  
org/junit/runners/model/TestClass.java  
org/junit/runners/model/FrameworkMethod.java  
org/junit/runner/Description.java  
org/junit/runner/notification/SynchronizedRunListener.java  
org/hamcrest/BaseDescription.java  
kotlinx/coroutines/DebugKt.java  
kotlinx/coroutines/CoroutineName.java  
kotlinx/coroutines/CoroutineContextKt.java  
kotlinx/coroutines/JobCancellationException.java  
kotlinx/coroutines/internal/ThreadLocalKey.java  
kotlinx/coroutines/internal/SegmentOrClosed.java  
kotlinx/coroutines/internal/InlineList.java  
kotlinx/coroutines/channels/ValueOrClosed.java  
kotlinx/coroutines/debug/internal/HashedWeakRef.java  
kotlinx/coroutines/debug/internal/ConcurrentWeakMap.java  
kotlinx/serialization/SerialDescriptorImpl.java  
kotlinx/serialization/internal/PluginGeneratedSerialDescriptor.java  
kotlinx/serialization/internal/NullableSerializer.java  
kotlinx/serialization/internal/ListLikeDescriptor.java  
kotlinx/serialization/internal/MapEntrySerializer.java  
kotlinx/serialization/internal/EnumDescriptor.java  
kotlinx/serialization/internal/SerialDescriptorForNullable.java  
kotlinx/serialization/internal/MapLikeDescriptor.java  
kotlinx/serialization/json/JsonArray.java  
kotlinx/serialization/json/JsonObject.java  
kotlinx/serialization/json/JsonLiteral.java  
kotlinx/serialization/json/JsonConfiguration.java  
retrofit2/Utils.java  
com/squareup/picasso/RemoteViewsAction.java  
com/squareup/otto/EventHandler.java  
com/squareup/otto/EventProducer.java  
com/squareup/moshi/LinkedHashMap.java  
com/squareup/moshi/Types.java  
com/squareup/moshi/internal/Util.java  
com/banksimple/NavGraphHomeArgs.java  
com/banksimple/NavGraphCreditCardDetailArgs.java  
com/banksimple/NavGraphPremiumDirections.java  
com/banksimple/NavGraphLoansServingArgs.java  
com/banksimple/NavGraphCreditCardExpenseCreateArgs.java  
com/banksimple/NavGraphHomeDirections.java

com/banksimple/NavGraphPreAuthDirections.java  
com/banksimple/data/ErrorResponse.java  
com/banksimple/data/UserError.java  
com/banksimple/data/ErrorBody.java  
com/banksimple/data/Reference.java  
com/banksimple/data/CurrencyAmount.java  
com/banksimple/push/PushMessage.java  
com/banksimple/push/TransactionInfo.java  
com/banksimple/push/IterableData.java  
com/banksimple/web/WebViewInputFileDialog.java  
com/banksimple/auth/C\$AutoValue\_UserCredentials.java  
com/banksimple/auth/C\$\$AutoValue\_AuthToken.java  
com/banksimple/linked\_shared/C\$\$AutoValue\_LinkedSharedTransferRequest.java  
com/banksimple/linked\_shared/C\$\$AutoValue\_LinkedSharedTransferResponse.java  
com/banksimple/asset/DefaultAvatarDrawable.java  
com/banksimple/asset/AssetModel.java  
com/banksimple/asset/data/SFAsset.java  
com/banksimple/widget/data/C\$\$AutoValue\_WidgetInfo.java  
com/banksimple/deposit/data/C\$\$AutoValue\_DepositMaturity.java  
com/banksimple/deposit/data/CheckDeposit.java  
com/banksimple/deposit/data/C\$\$AutoValue\_DepositVelocityForAmount.java  
com/banksimple/deposit/data/C\$\$AutoValue\_DepositVelocity\_Remaining.java  
com/banksimple/deposit/data/C\$\$AutoValue\_DepositSubmissionResponse.java  
com/banksimple/deposit/data/C\$\$AutoValue\_DepositVelocity.java  
com/banksimple/manage\_account/ManageAccountFragmentDirections.java  
com/banksimple/manage\_account/order\_checks/data/CheckOrderInformation.java  
com/banksimple/manage\_account/order\_checks/data/PremiumCheckInformation.java  
com/banksimple/manage\_account/order\_checks/data/CheckOrderableInformation.java  
com/banksimple/manage\_account/direct\_deposit/DirectDepositFlowPresenter\$ignored\$1.java  
com/banksimple/manage\_account/direct\_deposit/DirectDepositFlowPresenter.java  
com/banksimple/manage\_account/direct\_deposit/ClickSwitchCustomerAuthorization.java  
com/banksimple/manage\_account/direct\_deposit/ClickSwitchAgreements.java  
com/banksimple/manage\_account/direct\_deposit/ClickSwitchCustomerEnrollment.java  
com/banksimple/manage\_account/statements/StatementsViewModel.java  
com/banksimple/manage\_account/statements/StatementItem.java  
com/banksimple/manage\_account/statements/api/StatementMetadata.java  
com/banksimple/activity/ActivityResult.java  
com/banksimple/cds/list/Change.java  
com/banksimple/cds/list/Effect.java  
com/banksimple/cds/list/State.java  
com/banksimple/cds/list/TextButtonItem.java  
com/banksimple/cds/list/Action.java  
com/banksimple/cds/list/CdsListFragmentDirections.java  
com/banksimple/cds/create/Change.java  
com/banksimple/cds/create/Effect.java  
com/banksimple/cds/create/State.java

com/banksimple/cds/create/Action.java  
com/banksimple/cds/api/CdAccountDetail.java  
com/banksimple/cds/api/CdAccountsSummary.java  
com/banksimple/cds/api/CdAccountSummary.java  
com/banksimple/cds/api/CdAccountsResponse.java  
com/banksimple/cds/detail/CdDetailFragmentArgs.java  
com/banksimple/cds/detail/Change.java  
com/banksimple/cds/detail/CdDetailTransactionListAdapter.java  
com/banksimple/cds/detail/Effect.java  
com/banksimple/cds/detail/CdTerminateFragmentArgs.java  
com/banksimple/cds/detail/State.java  
com/banksimple/cds/detail/Action.java  
com/banksimple/cds/detail/CdDetailFragmentDirections.java  
com/banksimple/cdd/CddOption.java  
com/banksimple/cdd/data/PersonallInformation.java  
com/banksimple/cdd/data/PersonallInformationResponse.java  
com/banksimple/cdd/data/PersonallInformationUpdate.java  
com/banksimple/cdd/view/CddRecyclerViewAdapter.java  
com/banksimple/cdd/backfill/Change.java  
com/banksimple/cdd/backfill/State.java  
com/banksimple/cdd/backfill/Input.java  
com/banksimple/cdd/review/CddReviewContract.java  
com/banksimple/cdd/review/CddReviewViewModel.java  
com/banksimple/twofa/data/TwoFactorAuthRequest.java  
com/banksimple/twofa/data/TwoFactorCompleteAuth.java  
com/banksimple/twofa/data/SignInTwoFactorResendPinRequest.java  
com/banksimple/twofa/data/SignInTwoFactorAuthRequest.java  
com/banksimple/twofa/data/TwoFactorPartialAuth.java  
com/banksimple/twofa/data/SignInTwoFactorPartialAuthResponse.java  
com/banksimple/twofa/data/TwoFactorAuthNewPhoneRequest.java  
com/banksimple/twofa/data/TwoFactorPartialAuthResponse.java  
com/banksimple/twofa/data/SignInAuth.java  
com/banksimple/user/C\$AutoValue\_UserUpdates.java  
com/banksimple/user/C\$\$AutoValue\_Address.java  
com/banksimple/user/SignUpResults.java  
com/banksimple/user/SignUpResponse.java  
com/banksimple/user/C\$AutoValue\_PendingAddress.java  
com/banksimple/user/SignUpPayload.java  
com/banksimple/user/C\$\$AutoValue\_User.java  
com/banksimple/user/C\$AutoValue\_Feature.java  
com/banksimple/user/C\$\$AutoValue\_UserPreferences\_EmailReferences.java  
com/banksimple/user/C\$\$AutoValue\_UserPreferences.java  
com/banksimple/user/C\$AutoValue\_BankAccount.java  
com/banksimple/user/SignUpAuth.java  
com/banksimple/user/C\$AutoValue\_PendingAddressRequest.java  
com/banksimple/user/C\$AutoValue\_PolicyInfo.java  
com/banksimple/user/ui/SignOutDialogFragmentArgs.java  
com/banksimple/user/ui/UpdateUserAddressFlow.java  
com/banksimple/user/ui/SignInActivityArgs.java  
com/banksimple/money/data/MoneySummary.java  
com/banksimple/money/expenses/ExpensesListPresenter.java  
com/banksimple/money/expenses/ExpensesListFragmentDirections.java  
com/banksimple/money/expenses/ExpensesEmptyListAdapter.java  
com/banksimple/money/expenses/data/RecurringFrequencyGroup.java

com/banksimple/money/expenses/item/ExpensesListAdapter.java  
com/banksimple/money/expenses/item/ExpenseDetailActivityArgs.java  
com/banksimple/money/expenses/item/ExpenseDetailPresenter.java  
com/banksimple/money/expenses/item/create/ExpenseCreateActivityArgs.java  
com/banksimple/money/expenses/item/create/ExpenseCreateViewModel.java  
com/banksimple/money/expenses/item/update/ExpenseFundingStrategyView.java  
com/banksimple/money/goals/GoalSmartFundingActivityArgs.java  
com/banksimple/money/goals/data/GoalPayload.java  
com/banksimple/money/goals/data/GoalProgress.java  
com/banksimple/money/goals/data/GoalCategory.java  
com/banksimple/money/goals/data/C\$\$AutoValue\_PaymentReference.java  
com/banksimple/money/goals/data/C\$\$\$AutoValue\_GoalSuggestion.java  
com/banksimple/money/goals/data/Goal.java  
com/banksimple/money/goals/data/GoalAmounts.java  
com/banksimple/money/goals/data/NamedFrequency.java  
com/banksimple/money/goals/data/GoalTransfer.java  
com/banksimple/money/goals/data/C\$AutoValue\_SmartFundingRequest.java  
com/banksimple/money/goals/data/C\$\$AutoValue\_NextContribution.java  
com/banksimple/money/goals/data/C\$\$AutoValue\_EmergencyFundAmountOption.java  
com/banksimple/money/goals/data/C\$\$AutoValue\_EmergencyFundDateOption.java  
com/banksimple/money/goals/data/ContributionFrequency.java  
com/banksimple/money/goals/data/GoalImage.java  
com/banksimple/money/goals/data/GoalRecurrence.java  
com/banksimple/money/goals/data/C\$AutoValue\_GoalAssociation.java  
com/banksimple/money/goals/item/GoalDetailFlowPresenter.java  
com/banksimple/money/goals/item/GoalDetailActivityArgs.java  
com/banksimple/money/goals/item/transfer/GoalTransferFlowController.java  
com/banksimple/money/goals/item/transfer/GoalTransferActivityArgs.java  
com/banksimple/money/goals/item/create/GoalCreateActivityArgs.java  
com/banksimple/money/goals/item/update/GoalUpdateActivityArgs.java  
com/banksimple/money/goals/view/GoalsRecyclerViewAdapter.java  
com/banksimple/money/goals/view/GoalPickerItem.java  
com/banksimple/money/goals/view/GoalPickerRecyclerViewAdapter.java  
com/banksimple/money/goals/ui/GoalsListFragmentDirections.java  
com/banksimple/money/goals/api/GoalsEmptyStateListAdapter.java  
com/banksimple/money/goals/api/SetGoalAssociationResponse.java  
com/banksimple/money/fundingschedules/data/FundingScheduleValidationResponse.java  
com/banksimple/money/fundingschedules/data/FundingSche

duleResponse.java  
com/banksimple/money/fundingschedules/data/FundingSche  
duleOptionsGroup.java  
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com/banksimple/onboarding/verify/IdvVerificationsResponse.java  
com/banksimple/onboarding/verify/IdvSatisfyingDocument.java

This App uses Java Hash Code. It's a weak hash function and should never be used in Secure Crypto Implementation.	warning	<p>CVSS V2: 2.3 (low)</p> <p>CWE: CWE-327 - Use of a Broken or Risky Cryptographic Algorithm</p> <p>OWASP MASVS: MSTG-</p> <pre>com/banksimple/onboarding/verify/IdvVerificationType.java com/banksimple/onboarding/verify/IdvSubmittedDocuments.java com/banksimple/onboarding/verify/IdvDocumentId.java com/banksimple/onboarding/verify/IdvUploadedDocument.java com/banksimple/onboarding/verify/IdvDocumentUploadResponse.java com/banksimple/onboarding/apply/ApplyViewModel.java com/banksimple/onboarding/apply/ApplyContract.java com/banksimple/onboarding/apply/data/OnboardingApplication.java com/banksimple/onboarding/apply/data/C\$\$AutoValue_UspAddress_ValidationResult.java com/banksimple/onboarding/apply/data/C\$AutoValue_UspAddress_ValidationRequest.java com/banksimple/onboarding/apply/data/C\$AutoValue_UspAddress_ValidationResponse.java com/banksimple/onboarding/apply/data/C\$\$AutoValue_UspAddress.java com/banksimple/onboarding/apply/ui/ApplyFlowPresenter.java com/banksimple/onboarding/register/data/C\$AutoValue_UserIdWithAuthToken.java com/banksimple/onboarding/register/ui/RegisterPresenter.java com/banksimple/onboarding/register/ui/RegisterFragment.java com/banksimple/onboarding/autoverify/AutodvError.java com/banksimple/onboarding/autoverify/DocumentSubmissionResponse.java com/banksimple/onboarding/autoverify/DocumentSubmission.java com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter\$attach\$3.java com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter.java com/banksimple/onboarding/autoverify/api/AutoVerifyModel.java com/banksimple/account/data/SharedAccountInitiatingCustomer.java com/banksimple/account/data/SharedAccountInvite.java com/banksimple/account/data/AssociatedBankAccount.java com/banksimple/account/data/ProtectedAccountOffer.java com/banksimple/account/data/BalanceAllocation.java com/banksimple/account/data/SharedProtectedState.java com/banksimple/account/data/SharedAccountPrimaryAddress.java com/banksimple/account/data/ProtectedAccountOpenAndFundResponse.java com/banksimple/account/data/Avatars.java com/banksimple/account/data/CheckingBalances.java com/banksimple/account/data/CustomerBankAccount.java com/banksimple/account/data/SharedAccountCustomerInvite.java com/banksimple/account/data/SetSharedAccountPrimaryCustomerRequest.java com/banksimple/account/data/ProtectedBalances.java com/banksimple/account/data/SharedAccountInviteStatusUpdate.java com/banksimple/account/data/Avatar.java com/banksimple/account/data/ProtectedAccountOpenAndFundRequest.java com/banksimple/account/data/SharedProtectedEnrollmentResponse.java</pre>
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io/github/inflationx/viewpump/InflateRequest.java  
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io/reactivex/internal/functions/ObjectHelper.java  
io/reactivex/internal/util/VolatileSizeArrayList.java  
io/reactivex/internal/util/NotificationLite.java  
io/reactivex/internal/util/OpenHashSet.java  
io/reactivex/schedulers/Timed.java  
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pbandk/wkt/UInt64Value.java  
pbandk/wkt/SourceContext.java  
pbandk/wkt/FieldMask.java

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App creates temp file. Sensitive		CVSS V2: 5.5 (medium) CWE: CWE-276 - Incorrect Default Permissions	

information should never be written into a temp file.	high	OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	org/junit/rules/TemporaryFolder.java
The App uses an insecure Random Number Generator.	high	CVSS V2: 7.5 (high) CWE: CWE-330 - Use of Insufficiently Random Values OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-6	org/junit/runner/manipulation/Ordering.java com/banksimple/util/RandomUtils.java j\$/util/concurrent/ThreadLocalRandom.java
			junit/textui/TestRunner.java junit/runner/Version.java junit/runner/BaseTestRunner.java kotlinx/coroutines/debug/AgentPremain\$installSignalHandler\$1.java com/squareup/picasso/Utils.java com/squareup/picasso/StatsSnapshot.java com/banksimple/SimpleApplication.java com/banksimple/AppProvider.java com/banksimple/push/Push AppModule\$Companion\$providePushTokenSyncWorkerFactory\$\$inlined\$delegateWorkerFactory\$1.java com/banksimple/push/PushMessagingService.java com/banksimple/push/PushMessageSender.java com/banksimple/push/PushTokenSyncWorker.java com/banksimple/push/IterableData.java com/banksimple/push/GcmMigrationPlugin.java com/banksimple/picasso/PicassoModule.java com/banksimple/picasso/PicassoSessionPlugin\$onDestroy\$1.java com/banksimple/auth/\$\$Lambda\$AuthSessionPlugin\$1ImUZz3gfSRNGUFxT4OVzb1zj10.java com/banksimple/auth/\$\$Lambda\$AuthSessionPlugin\$3ThkDZisBuvfNhUQZTTpsYsdTn8.java com/banksimple/auth/TokenStore.java com/banksimple/linked_shared/LinkedSharedTransferFlowController.java com/banksimple/linked_shared/LinkedSharedTransferAccountStepFragment.java com/banksimple/asset/AssetModel.java com/banksimple/widget/data/WidgetInfoStore.java com/banksimple/widget/ui/RecentGoalsAppWidget.java com/banksimple/widget/ui/BaseAppWidgetConfigurationActivity.java com/banksimple/widget/ui/BaseAppWidget.java com/banksimple/widget/ui/\$\$Lambda\$BaseAppWidget\$oBTteKixTK0yZUAUEkywhV2xF8.java com/banksimple/widget/ui/GoalBadgeAppWidget.java com/banksimple/widget/ui/SafeToSpendBadgeAppWidget.java com/banksimple/widget/util/WidgetAnalyticsManager.java com/banksimple/deposit/ui/DepositCaptureActivity.java com/banksimple/deposit/ui/DepositCaptureActivity\$setUpCamera\$1.java com/banksimple/deposit/ui/DepositConfirmFragment.java com/banksimple/deposit/ui/\$\$Lambda\$DepositConfirmFragment\$Mk73N4ihJn5PiLov8bfYa7jZo54.java com/banksimple/deposit/ui/\$\$Lambda\$DepositAmountFragment\$6WZ9RB1HRSn7s3i78iuSzGITlQE.java com/banksimple/deposit/ui/DepositCaptureActivity\$startAutoFocus\$\$inlined\$doOnLayout\$1.java

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com/banksimple/deposit/api/DepositModel.java  
com/banksimple/manage\_account/ManageIndividualAccountPresenter.java  
com/banksimple/manage\_account/order\_checks/ui/OrderChecksPresenter.java  
com/banksimple/manage\_account/order\_checks/ui/OrderChecksPresenter\$attach\$1.java  
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com/banksimple/twofa/api/TwoFactorAuthV2Model\$requestAuth\$3.java  
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com/banksimple/twofa/api/TwoFactorAuthV2Model\$requestAuth\$1.java  
com/banksimple/user/ui/\$\$Lambda\$PromptUserPhoneNumber

erFlowStep\$Qm6ajJoQEfjACFf22cscTqgD3ko.java  
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com/banksimple/user/ui/SignInActivity.java  
com/banksimple/user/ui/VerifyUserAddressFlowStep.java  
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com/banksimple/user/ui/UnlockActivity.java  
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com/banksimple/user/ui/UpdateUserPhoneNumberFlow.java  
com/banksimple/session/\$\$Lambda\$SessionPreferences\$zEU  
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com/banksimple/money/goals/ui/GoalsListPresenter\$populateEmptyStates\$3.java  
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com/banksimple/app/InjectedFragmentFactory.java  
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com/banksimple/app/SessionProvider.java  
com/banksimple/app/FirebasePerformancePlugin\$onCreate\$1.java  
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CreditCardFundingScheduleFragment.java  
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CreditCardPayoffStrategyFragment.java  
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Account\$1.java  
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com/banksimple/premium/PremiumViewModel.java  
com/banksimple/offer\_modal/SharedProtectedAccountOfferM  
odalPresenter\$dismissDialog\$2.java  
com/banksimple/offer\_modal/SharedProtectedAccountOfferM  
odalPresenter\$dismissDialog\$1.java  
com/banksimple/offer\_modal/ProtectedAccountOfferModalPr  
esenter\$dismissDialog\$1.java  
com/banksimple/offer\_modal/ProtectedAccountOfferModalPr  
esenter\$dismissDialog\$2.java  
com/banksimple/user\_state/api/UserStateModel\$initialFundin  
gState\$2.java  
com/banksimple/user\_state/api/UserStateModel\$dismissProm  
pt\$1.java  
com/banksimple/user\_state/api/UserStateModel\$determineAc  
tualStateFromScheduledTransfers\$1.java  
com/banksimple/user\_state/api/UserStateModel\$prompt\$1.ja  
va

The App logs information. Sensitive information should never be logged.	info	<p>com/banksimple/in_app_comms/InAppCommsViewModel\$map\$1.java      com/banksimple/in_app_comms/InAppCommsViewModel\$states\$2.java      com/banksimple/protected_account/ui/OpenProtectedAccountPresenter\$onAttach\$2.java      com/banksimple/protected_account/ui/OpenProtectedAccountPresenter\$onAttach\$12.java      com/banksimple/protected_account/ui/OpenProtectedAccountPresenter.java      com/banksimple/protected_account/ui/OpenProtectedAccountPresenter\$updatePersonalInformationAndOpenProtectedAccount\$2.java      com/banksimple/protected_account/ui/OpenProtectedAccountPresenter\$onAttach\$7.java      com/banksimple/protected_account/ui/OpenProtectedAccountPresenter\$attach\$3.java      com/banksimple/protected_account/ui/OpenProtectedAccountPresenter\$onAttach\$1.java      com/banksimple/protected_account/ui/OpenProtectedAccountPresenter\$onAttach\$5.java      com/banksimple/protected_account/ui/shared/SharedOpenProtectedAccountPresenter\$updatePersonalInformation\$2.java      com/banksimple/protected_account/ui/shared/SharedOpenProtectedAccountPresenter\$onAttach\$5.java      com/banksimple/protected_account/ui/shared/SharedOpenProtectedAccountPresenter.java      com/banksimple/protected_account/ui/shared/SharedOpenProtectedAccountPresenter\$onAttach\$2.java      com/banksimple/card/manage/ManageCardReporter.java      com/banksimple/card/ui/\$\$Lambda\$ActivateCardFlowPresenter\$B3fiiDdTucSnSDK2AGgAAPMbtTg.java      com/banksimple/card/ui/ActivateCardFlowPresenter.java      com/banksimple/card/ui/ResetPinWizardActivity.java      com/banksimple/client_settings/plugin/VersionLockoutActivityCallbacks.java      com/banksimple/client_settings/plugin/\$\$Lambda\$VersionLockoutActivityCallbacks\$rsECMH16sxHr9kqlgUNw5nDD1JA.java      com/banksimple/client_settings/ui/LockoutActivity.java      com/banksimple/ui/BaseActivity.java      com/banksimple/ui/SafeToSpendWizardActivity.java      com/banksimple/ui/LauncherActivity.java      com/banksimple/ui/SecureBaseImageCaptureActivity.java      com/banksimple/ui/\$\$Lambda\$InvalidAccountStateFragment\$Cr451eG4ZtQijXtoaLmhwnf63o.java      com/banksimple/ui/flow/Syringe.java      com/banksimple/ui/flow/FlowController.java      com/banksimple/ui/safetospend/home/SafeToSpendHomeViewModel\$changes\$2.java      com/banksimple/ui/flow2/\$\$Lambda\$BaseFlowActivity\$zcg6HFaujDn6hsikHffHud3kBU.java      com/banksimple/ui/flow2/\$\$Lambda\$BaseFlowActivity\$pQcETUw8M24asagyzlvlzok4ac.java      com/banksimple/ui/flow2/\$\$Lambda\$BaseFlowActivity\$oYsSQ7JNGCbLdamHzluvWxIReA.java      com/banksimple/ui/flow2/\$\$Lambda\$BaseFlowActivity\$FUu_sgj3qYffdHChHFeVfO1bBY.java      com/banksimple/ui/flow2/\$\$Lambda\$BaseFlowActivity\$0ErPrEaWjDkfjw_AkjqbjxHd4FA.java      com/banksimple/api/\$\$Lambda\$ogU9liX6RFK8PKCP05G0HLZQHcs.java      com/banksimple/api/ApiClient.java      com/banksimple/api/auth/ApiAuthInterceptor.java      com/banksimple/referral/ReferralViewModel.java      com/banksimple/referral/RxQrCode.java</p>
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com/banksimple/referral/destinations/ReferralIntroFragment.java  
com/banksimple/rx/RxJavaAppPlugin\$onCreate\$1.java  
com/banksimple/unlock/UnlockPresenter\$handleResume\$12.java  
com/banksimple/unlock/UnlockPresenter\$handleResume\$10.java  
com/banksimple/unlock/BiometricUnlockPresenter\$attach\$1.java  
com/banksimple/unlock/UnlockPlugin.java  
com/banksimple/unlock/UnlockPresenter\$handleResume\$4.java  
com/banksimple/unlock/UnlockPresenter\$handleResume\$6.java  
com/banksimple/unlock/UnlockPresenter\$handleResume\$15.java  
com/banksimple/unlock/FingerprintEnrollPresenter.java  
com/banksimple/unlock/UnlockPresenter\$handleResume\$8.java  
com/banksimple/unlock/UnlockPresenter\$handleForegroundLocks\$2.java  
com/banksimple/unlock/BiometricUnlockPresenter\$attach\$3.java  
com/banksimple/unlock/UnlockPresenter\$handleResume\$2.java  
com/banksimple/unlock/FingerprintUnlockPresenter.java  
com/banksimple/work/WorkerFactoriesKt.java  
com/banksimple/ach/transfer/data/TransferData.java  
com/banksimple/ach/transfer/ui/ScheduledTransferActivity.java  
com/banksimple/ach/transfer/ui/TransferPresenter\$onAttach\$1\$\$special\$\$inlined\$let\$lambda\$2.java  
com/banksimple/ach/transfer/ui/CreateTransferActivity.java  
com/banksimple/ach/transfer/ui/TransferPresenter\$updateTransferSchedule\$2.java  
com/banksimple/ach/transfer/ui/TransferPresenter\$handleActivityResult\$1\$2.java  
com/banksimple/ach/transfer/ui/TransferPresenter\$loadModeIRecurrenceOptions\$2.java  
com/banksimple/ach/transfer/ui/PickLinkedAccountPresenter.java  
com/banksimple/ach/transfer/ui/TransferPresenter\$displayReviewStep\$9.java  
com/banksimple/ach/transfer/ui/TransferPresenter\$fetchAvatars\$1\$3.java  
com/banksimple/ach/transfer/ui/TransferPresenter\$displayReviewStep\$12\$\$special\$\$inlined\$let\$lambda\$2.java  
com/banksimple/ach/ui/LinkedAccountDetailFragment\$onDeleteAccount\$2.java  
com/banksimple/ach/ui/LinkedAccountDetailFragment\$onPickNameResult\$1.java  
com/banksimple/ach/ui/LinkedAccountPlaidProcessingPresenter.java  
com/banksimple/ach/api/\$\$Lambda\$LinkedAccountModel\$5K7i6mYDrSuJnXYZDifafzyKVYcg.java  
com/banksimple/ach/link/trial/ui/LinkAccountTrialPresenter.java  
com/banksimple/ach/link/trial/ui/LinkAccountTrialConfirmActivity.java  
com/banksimple/onboarding/verify/ui/VerifySubmitFragment.java  
com/banksimple/onboarding/verify/ui/VerifyFlowController.java  
com/banksimple/onboarding/verify/ui/\$\$Lambda\$VerifyPhotoFragment\$RGKashHf7F1g2wRgKv4fxU\_vg.java

com/banksimple/onboarding/verify/ui/VerifyPhotoFragment.java  
com/banksimple/onboarding/processing/ui/ProcessingFragment.java  
com/banksimple/onboarding/apply/ui/ApplyFlowPresenter\$onAttach\$8.java  
com/banksimple/onboarding/apply/ui/ApplyFlowPresenter\$onAttach\$2.java  
com/banksimple/onboarding/apply/ui/ApplyFlowPresenter\$onAttach\$6.java  
com/banksimple/onboarding/apply/ui/ApplyFlowPresenter\$onAttach\$4.java  
com/banksimple/onboarding/apply/ui/ApplyFlowPresenter\$validateAddressAndShowBottomSheet\$3.java  
com/banksimple/onboarding/apply/ui/ApplyPhoneValidationStepPresenter\$requestAuth\$3.java  
com/banksimple/onboarding/apply/ui/ApplyPhoneValidationStepPresenter\$completeAuth\$2.java  
com/banksimple/onboarding/apply/ui/ApplyPhoneValidationStepPresenter.java  
com/banksimple/onboarding/apply/api/ApplyModel.java  
com/banksimple/onboarding/register/ui/RegisterPresenter.java  
com/banksimple/onboarding/register/ui/RegisterPresenter\$attach\$4.java  
com/banksimple/onboarding/register/ui/RegisterPresenter\$createSession\$2.java  
com/banksimple/onboarding/register/ui/RegisterPresenter\$createSession\$1.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter\$pollStatus\$3.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyDocumentReviewStep\$loadDocument\$1.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter\$refreshSessionAndDispatch\$2.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter\$submitDocuments\$3.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter\$refreshSessionAndGoToManualRedirectStep\$2.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter\$checkStatusAndUpload\$2.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter\$refreshSessionAndGoToVerifiedStep\$2.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter.java  
com/banksimple/onboarding/autoverify/ui/AutoVerifyFlowPresenter\$refreshStatus\$2.java  
com/banksimple/onboarding/autoverify/api/AutoVerifyModel\$uploadDocument\$3.java  
com/banksimple/onboarding/autoverify/api/AutoVerifyModel\$uploadDocument\$2.java  
com/banksimple/onboarding/autoverify/api/AutoVerifyModel\$uploadDocument\$1.java  
com/banksimple/main/MainActivity.java  
com/banksimple/main/drawer/ToolbarOnDestinationChangedListener.java  
com/banksimple/main/drawer/DrawerViewModel.java  
com/banksimple/scheduled/ui/ScheduledActivityListFragment.java  
com/banksimple/ratingsprompt/RatingsPromptModel.java  
com/banksimple/overdraft/OverdraftViewModel\$reduce\$4.java  
com/banksimple/overdraft/OverdraftViewModel\$invokeSuspend\$\$inlined\$collect\$1.java  
com/banksimple/overdraft/OverdraftViewModel\$reduce\$2.java

a  
com/banksimple/overdraft/OverdraftViewModel\$reduce\$7.java  
a  
com/banksimple/validation/AmountValidator.java  
com/banksimple/rules/list/RulesListViewModel\$states\$2.java  
com/banksimple/rules/list/RulesListViewModel\$map\$1.java  
com/banksimple/rules/taxrefund/TaxRefundPresenter\$getTaxRefund\$2.java  
com/banksimple/rules/taxrefund/TaxRefundPresenter\$submitTaxRefundRule\$2.java  
com/banksimple/rules/roundup/RoundUpViewModel\$states\$3.java  
com/banksimple/rules/roundup/RoundUpViewModel\$mapActions\$2.java  
com/banksimple/rules/roundup/RoundUpViewModel\$mapActions\$5.java  
com/banksimple/plaid/ui/PlaidLinkFlowPresenter.java  
com/banksimple/experiment/ProdExperimentsModule.java  
com/banksimple/experiment/ExperimentsAnalyticsPlugin.java  
com/banksimple/experiment/\$\$Lambda\$ExperimentsFetchPlugin\$qCTIRcPMOn8gX5wTkr3tMvwsH8.java  
com/banksimple/experiment/\$\$Lambda\$ExperimentsFetchPlugin\$JZcyCgG5fLBw4OVfjYuf6QIEFUo.java  
com/banksimple/experiment/ExperimentsUpdateWorker.java  
com/banksimple/experiment/ExperimentsUpdateAppModule\$provideExperimentsUpdateWorkerFactory\$\$inlined\$delegateWorkerFactory\$1.java  
com/banksimple/notification/NotificationModel\$notify\$2.java  
com/banksimple/notification/ChannelsKt\$consume\$1.java  
com/banksimple/notification/IterableNotificationActionBroadcastReceiver.java  
com/banksimple/notification/NotificationEventBroadcastReceiver.java  
com/banksimple/notification/NotificationModel\$notifyAll\$2.java  
a  
com/banksimple/notification/NotificationChannelCompatConverter.java  
com/banksimple/notification/processing/ProcessNotificationWorker\$doWork\$2.java  
com/banksimple/notification/processing/MessageProcessor\$apply\$chained\$1.java  
com/banksimple/notification/processing/ProcessNotificationModule\$provideProcessNotificationWorkerFactory\$\$inlined\$delegateWorkerFactory\$1.java  
com/banksimple/notification/processing/Source.java  
com/banksimple/notification/processing/FilterStage\$apply\$1.java  
com/banksimple/notification/processing/ProcessNotificationWorker.java  
com/banksimple/json/SFAmountStringAdapter.java  
com/banksimple/dagger/ComponentStack.java  
com/banksimple/util/ThemeUtils.java  
com/banksimple/util/ActivityUtils.java  
com/banksimple/util/Tracker.java  
com/banksimple/util/GoalCalculator.java  
com/banksimple/util/LocationUtils.java  
com/banksimple/util/TaskStackUtils.java  
com/banksimple/util/CameraUtils.java  
com/banksimple/util/PermissionUtils.java  
com/banksimple/util/CustomerSupportUtils.java  
com/banksimple/util/FileUtils.java  
com/banksimple/util/PhoneNumberUtils.java  
com/banksimple/crashlytics/\$\$Lambda\$CrashlyticsSessionPlugin\$BFKmqgeyhBanjDHRfpAAdNKDw.java  
com/banksimple/atm/AtmFinderFragment\$initMapIfNeeded\$1

.java  
com/banksimple/atm/AtmFinderFragment.java  
com/banksimple/atm/AtmFinderFragment\$onResume\$2.java  
com/banksimple/camera2/Camera2ViewModel\$createCameraPreviewSession\$1.java  
com/banksimple/camera2/Camera2ViewModel.java  
com/banksimple/camera2/Camera2UtilsKt.java  
com/banksimple/camera2/Camera2Fragment.java  
com/banksimple/settings/SettingsFragment\$onCreatePreferences\$9\$3.java  
com/banksimple/settings/NotificationChannelSettingsFragment\$onCreatePreferences\$8.java  
com/banksimple/settings/SettingsFragment\$onCreatePreferences\$9\$2.java  
com/banksimple/settings/SettingsFragment\$onStart\$1.java  
com/banksimple/settings/SettingsFragment\$onStart\$2.java  
com/banksimple/settings/legal/\$\$Lambda\$LegalNoticesPresenter\$MirlgTkLShasEUaWjdVtPFBmi484.java  
com/banksimple/settings/legal/PlayServicesLicenseLoader.java  
com/banksimple/play\_services/PlayServicesModel\$checkAvailability\$2.java  
com/banksimple/play\_services/PlayServicesModel\$checkAvailability\$3.java  
com/banksimple/support/messaging/data/SupportMessage.java  
com/banksimple/support/messaging/view/SupportMessageListAdapter.java  
com/banksimple/support/messaging/ui/SupportMessageListFragment.java  
com/banksimple/support/messaging/ui/\$\$Lambda\$SupportMessageListFragment\$xbrt8y2nfX3LG2YwzbILa1khcz0.java  
com/banksimple/support/messaging/ui/SupportMessageCreationFragment.java  
com/banksimple/support/messaging/ui/SupportContactMethodsViewModel.java  
com/banksimple/support/messaging/ui/\$\$Lambda\$SupportMessageCreationPresenter\$tghpEBxar42YAiU8krr87uWHb4Y.java  
com/banksimple/support/messaging/ui/SupportMessageCreationPresenter.java  
com/banksimple/support/messaging/ui/SupportConversationListFragment.java  
com/banksimple/support/messaging/ui/SupportConversationDetailActivity.java  
com/banksimple/support/messaging/ui/\$\$Lambda\$SupportMessageListFragment\$tfH2sHk3TetYTys8S\_s5JrU5kzc.java  
com/banksimple/support/status/api/StatusModel\$status\$2.java  
com/banksimple/insights/data/FollowupFeature.java  
com/banksimple/insights/data/TemplateIllustration.java  
com/banksimple/insights/data/TemplateType.java  
com/banksimple/insights/data/FeatureCategoryType.java  
com/banksimple/insights/data/FollowupAction.java  
com/banksimple/insights/api/InsightsModel.java  
com/banksimple/maps/GeocoderService.java  
com/banksimple/plaidlink/PlaidLinkViewModel.java  
com/banksimple/loans/LoansViewModel\$1\$invokeSuspend\$inlined\$collect\$1\$lambda\$1.java  
com/banksimple/loans/LoansViewModel\$1\$invokeSuspend\$inlined\$collect\$1.java  
com/banksimple/loans/LoansViewModel\$1\$invokeSuspend\$inlined\$collect\$1\$lambda\$2.java  
com/banksimple/loans/servicing/payment/LoanPaymentPayoffConfirmFragment\$onStart\$2.java  
com/banksimple/loans/servicing/payment/LoanPaymentView

Model.java  
com/banksimple/loans/servicing/payment/LoanPaymentWarningDialogFragment\$onViewCreated\$2.java  
com/banksimple/loans/servicing/overview/LoansServicingOverviewViewModel\$updates\$1.java  
com/banksimple/loans/servicing/overview/LoansServicingOverviewViewModel.java  
com/banksimple/loans/servicing/overview/LoanDocumentsViewModel\$effects\$1.java  
com/banksimple/loans/servicing/overview/LoanDocumentsViewModel\$1\$invokeSuspend\$\$inlined\$collect\$1.java  
com/banksimple/loans/servicing/overview/LoanDocumentsViewModel\$actions\$1.java  
com/banksimple/loans/servicing/overview/LoanTransactionsViewModel.java  
com/banksimple/google\_pay/ui/GooglePayVerificationPresenter\$fetchCards\$3.java  
com/banksimple/google\_pay/ui/GooglePayVerificationPresenter\$sendSupportMessage\$2.java  
com/banksimple/google\_pay/ui/GooglePayVerificationPresenter\$attach\$6.java  
com/banksimple/google\_pay/ui/GooglePayVerificationFragment.java  
com/banksimple/instant/ui/InstantPayFlowController.java  
com/banksimple/instant/ui/InstantTransferFlowController.java  
com/banksimple/instant/ui/InstantContactConfirmActivity\$rejectContactRequest\$2.java  
com/banksimple/instant/ui/InstantContactConfirmActivity.java  
com/banksimple/instant/ui/InstantContactConfirmActivity\$approveContactRequest\$2.java  
com/banksimple/instant/api/\$\$Lambda\$InstantTransferModel\$1ZjxRH2i9cwp21im81nraZYdLB8.java  
com/banksimple/instant/api/InstantTransferModel.java  
com/banksimple/instant/api/\$\$Lambda\$InstantTransferModel\$jAYpCBm3STgIF8BR\_dE3KUMQI.java  
com/banksimple/analytics/AnalyticsAppModule\$Companion\$provideIdentifyWorkerFactory\$\$inlined\$delegateWorkerFactory\$1.java  
com/banksimple/analytics/AnalyticsAppPlugin.java  
com/banksimple/analytics/OnboardingReporterFactory\$newReporter\$1.java  
com/banksimple/analytics/ReporterFactory\$newReporter\$1.java  
com/banksimple/analytics/AnalyticsFlowManager.java  
com/banksimple/analytics/data/Track.java  
com/banksimple/analytics/data/Screen.java  
com/banksimple/analytics/emoji/EmojiAppPlugin\$onCreate\$1.java  
com/banksimple/transaction/disputes/DisputesPresenter\$attach\$2.java  
com/banksimple/transaction/disputes/DisputesPresenter.java  
com/banksimple/transaction/ui/TransactionListPresenter\$refreshStaticNotifications\$2.java  
com/banksimple/transaction/ui/TransactionListPresenter\$fetchNewTransactions\$2.java  
com/banksimple/transaction/ui/TransactionListPresenter\$checkIfShouldAttachProtectedOfferModal\$3.java  
com/banksimple/transaction/ui/TransactionListPresenter\$attachInsights\$1.java  
com/banksimple/transaction/ui/TransactionListPresenter\$fetchOfferAndDisplayProtectedAccountOfferModal\$2.java  
com/banksimple/transaction/ui/TransactionListPresenter.java  
com/banksimple/transaction/ui/TransactionListPresenter\$refreshInsights\$6.java  
com/banksimple/transaction/ui/ProtectedTransactionListFrag

ment\$fetchInterestRate\$2.java  
com/banksimple/transaction/ui/TransactionListPresenter\$attachInsights\$3.java  
com/banksimple/transaction/ui/TransactionListPresenter\$refreshInsights\$1.java  
com/banksimple/transaction/ui/TransactionListPresenter\$attachInsights\$9.java  
com/banksimple/transaction/ui/CategoryPickerFragment.java  
com/banksimple/transaction/ui/TransactionListPresenter\$attachWelcomeState\$1.java  
com/banksimple/transaction/ui/OverdraftAlertViewModel\$states\$1.java  
com/banksimple/transaction/ui/TransactionListPresenter\$refreshDepositCounts\$2.java  
com/banksimple/transaction/ui/AddressMapFragment.java  
com/banksimple/transaction/ui/TransactionListFragment.java  
com/banksimple/transaction/ui/TransactionListPresenter\$refresh\$2.java  
com/banksimple/transaction/ui/OverdraftAlertViewModel\$efforts\$1.java  
com/banksimple/transaction/ui/OverdraftAlertViewModel\$actions\$1.java  
com/banksimple/transaction/ui/TransactionListPresenter\$refreshCardActivationBanner\$2.java  
com/banksimple/transaction/ui/ProtectedTransactionListFragment.java  
com/banksimple/transaction/api/TransactionModel\$getBalancesForWidgetUpdate\$2.java  
com/banksimple/transaction/api/TransactionModel\$getBalancesForSideEffect\$1.java  
com/banksimple/transaction/api/TransactionModel.java  
com/banksimple/transaction/detail/TransactionDetailPresenter.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$onPickDocumentResult\$2.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$removeAttachment\$2.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$refreshTransaction\$2.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$updateGoalAssociation\$1.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$uploadImage\$2.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$refreshAttachments\$2.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$removeGoalAssociation\$2.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$updateInstantTransfer\$3.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$refreshAvatars\$2.java  
com/banksimple/transaction/detail/TransactionDetailPresenter\$apply\$2.java  
com/banksimple/contact/util/PickContactUtils.java  
com/banksimple/move\_money/MoveMoneyFragment\$onStart\$3.java  
com/segment/analytics/integrations/Logger.java  
com/mtramin/rxfingerprint/DefaultLogger.java  
com/plaid/internal/r.java  
com/simple/android/cutter/CropFragment.java  
com/simple/android/cutter/crop/SaveImage.java  
com/simple/android/cutter/crop/CropView.java  
com/simple/android/cutter/crop/FileUtils.java  
com/simple/android/cutter/crop/ImageLoader.java  
com/simple/android/cutter/exif/ExifParser.java

			com/simple/android/cutter/exif/ExifReader.java com/simple/android/cutter/exif/ExifOutputStream.java com/simple/android/cutter/exif/ExifModifier.java com/simple/android/cutter/exif/ExifData.java io/github/inflationx/viewpump/internal/ReflectionUtils.java dagger/android/AndroidInjection.java butterknife/ButterKnife.java simple/design/typography/TextAppearanceKt.java
Files may contain hardcoded sensitive informations like usernames, passwords, keys etc.	high	CVSS V2: 7.4 (high) CWE: CWE-312 - Cleartext Storage of Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14	kotlinx/serialization/internal/MapEntrySerializer.java com/banksimple/data/UserError.java com/banksimple/push/PushMessage.java com/banksimple/auth/C\$AutoValue_UserCredentials.java com/banksimple/auth/C\$\$AutoValue_AuthToken.java com/banksimple/widget/data/GoalBadgeAppWidgetGoalStore.java com/banksimple/cds/list/CdsListViewModel.java com/banksimple/cds/detail/CdDetailViewModel.java com/banksimple/cdd/CddOption.java com/banksimple/twofa/TwoFactorAuthModule.java com/banksimple/user/SignUpPayload.java com/banksimple/user/C\$\$AutoValue_User.java com/banksimple/user/SignUpAuth.java com/banksimple/money/goals/data/C\$\$AutoValue_EmergencyFundAmountOption.java com/banksimple/money/goals/data/C\$\$AutoValue_EmergencyFundDateOption.java com/banksimple/money/goals/item/create/emergency_fund/EmergencyFundCreatePresenter.java com/banksimple/money/fundingschedules/item/update/FundingScheduleUpdatePresenter.java com/banksimple/search/data/C\$AutoValue_Search_OrderBy.java com/banksimple/card/manage/ManageCardViewModelKt.java com/banksimple/rx/AutoValue_RxKeypad_KeypadEvent.java com/banksimple/ach/data/RecurrenceOptions.java com/banksimple/onboarding/register/RegisterContract.java com/banksimple/onboarding/register/ui/RegisterPresenter.java com/banksimple/plaid/PlaidLinkModule.java com/banksimple/plaid/data/AutoValue_PlaidLinkConfiguration.java com/banksimple/experiment/ExperimentsAnalyticsPlugin.java com/banksimple/analytics/SegmentAnalyticsModule.java com/banksimple/analytics/AnalyticsFlowManager.java com/segment/analytics/ProjectSettings.java com/segment/analytics/AnalyticsContext.java com/segment/analytics/Properties.java com/segment/analytics/Traits.java com/segment/analytics/SegmentIntegration.java com/segment/analytics/Analytics.java com/segment/analytics/Options.java com/segment/analytics/integrations/IdentifyPayload.java com/segment/analytics/integrations/ScreenPayload.java com/segment/analytics/integrations/BasePayload.java com/segment/analytics/integrations/AliasPayload.java com/segment/analytics/integrations/TrackPayload.java com/segment/analytics/integrations/GroupPayload.java com/segment/analytics/android/integrations/google/analytics/GoogleAnalyticsIntegration.java com/stripe/android/PaymentSession.java com/stripe/android/AbstractEphemeralKey.java com/stripe/android/LoggingUtils.java com/stripe/android/model/PaymentIntentParams.java

			com/stripe/android/model/PaymentIntent.java com/stripe/android/model/Source.java com/stripe/android/model/SourceParams.java com/plaid/internal/x1.java com/plaid/internal/a2.java com/plaid/internal/core/protos/analytical/LinkAnalyticsOpenDetails.java com/plaid/internal/core/protos/link/workflow/primitives/LinkConfiguration.java com/plaid/internal/core/protos/link/workflow/nodes/PaneRendering.java com/plaid/internal/core/protos/link/workflow/nodes/panes/SearchAndSelectPane.java com/plaid/link/configuration/LinkPublicKeyConfiguration.java io/reactive/internal/schedulers/SchedulerPoolFactory.java pbandk/wkt/Struct.java
This App copies data to clipboard. Sensitive data should not be copied to clipboard as other applications can access it.	info	CVSS V2: 0 (info) OWASP MASVS: MSTG-STORAGE-10	com/banksimple/manage_account/account_numbers/AccountNumbersView.java com/banksimple/view/BasePickEntryView.java com/banksimple/transaction/detail/TransactionDetailFragment.java
App can write to App Directory. Sensitive Information should be encrypted.	info	CVSS V2: 3.9 (low) CWE: CWE-276 - Incorrect Default Permissions OWASP MASVS: MSTG-STORAGE-14	com/banksimple/session/SessionModule.java com/plaid/internal/n0.java com/plaid/internal/core/analytics/batch/AnalyticsBatchUploadWorker.java
SHA-1 is a weak hash known to have hash collisions.	high	CVSS V2: 5.9 (medium) CWE: CWE-327 - Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	com/stripe/android/StripeTextUtils.java
App can read/write to External Storage. Any App can read data written to External Storage.	high	CVSS V2: 5.5 (medium) CWE: CWE-276 - Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/simple/android/cutter/crop/SaveImage.java

## 🔍 DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
www.simple.com	good	IP: 199.232.16.205 Country: United States of America Region: California City: San Francisco Latitude: 37.7757 Longitude: -122.395203 View: <a href="#">Google Map</a>

status.simple.com	good	IP: 52.26.250.101 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: <a href="#">Google Map</a>
mobile-service.segment.com	good	No Geolocation information available.
sandbox.plaid.com	good	IP: 52.23.99.198 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.04372 Longitude: -77.487488 View: <a href="#">Google Map</a>
simple-assets.s3-us-west-1.amazonaws.com	good	IP: 52.219.120.81 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: <a href="#">Google Map</a>
cdn.plaid.com	good	IP: 52.85.158.90 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: <a href="#">Google Map</a>
twitter.com	good	IP: 104.244.42.1 Country: United States of America Region: California City: San Francisco Latitude: 37.773968 Longitude: -122.410446 View: <a href="#">Google Map</a>
bank.simple.com	good	IP: 13.56.92.233 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: <a href="#">Google Map</a>
analytics.plaid.com	good	IP: 52.45.147.86 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.04372 Longitude: -77.487488 View: <a href="#">Google Map</a>
		IP: 54.187.159.182 Country: United States of America Region: Oregon

stripe.com	good	City: Portland Latitude: 45.523449 Longitude: -122.676208 View: <a href="#">Google Map</a>
cdn-settings.segment.com	good	IP: 54.240.169.147 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: <a href="#">Google Map</a>
q.stripe.com	good	IP: 54.187.159.182 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: <a href="#">Google Map</a>
secure.plaid.com	good	IP: 52.85.158.54 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: <a href="#">Google Map</a>
github.com	good	IP: 140.82.121.4 Country: United States of America Region: California City: San Francisco Latitude: 37.7757 Longitude: -122.395203 View: <a href="#">Google Map</a>
vimeo.com	good	IP: 151.101.0.217 Country: United States of America Region: California City: San Francisco Latitude: 37.7757 Longitude: -122.395203 View: <a href="#">Google Map</a>
development.plaid.com	good	IP: 54.174.117.121 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.04372 Longitude: -77.487488 View: <a href="#">Google Map</a>
m.stripe.com	good	IP: 34.211.99.245 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: <a href="#">Google Map</a>

play.google.com	good	IP: 172.217.169.206 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: <a href="#">Google Map</a>
plaid.com	good	IP: 52.85.158.114 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: <a href="#">Google Map</a>
production.plaid.com	good	IP: 52.21.37.229 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.04372 Longitude: -77.487488 View: <a href="#">Google Map</a>
simple-com-api-project-636063564797.firebaseio.com	good	IP: 35.201.97.85 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: <a href="#">Google Map</a>
www.facebook.com	good	IP: 157.240.9.35 Country: Bulgaria Region: Sofia (stolitsa) City: Sofia Latitude: 42.69751 Longitude: 23.32415 View: <a href="#">Google Map</a>
api.stripe.com	good	IP: 34.240.123.193 Country: Ireland Region: Dublin City: Dublin Latitude: 53.34399 Longitude: -6.26719 View: <a href="#">Google Map</a>
api.segment.io	good	IP: 35.161.94.74 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: <a href="#">Google Map</a>



URL	FILE
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/ByteBuffer.java
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/ByteOrder.java
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/Writer.java
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/Reader.java
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/WritersKt.java
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/StringReader.java
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/StreamsKt.java
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/PrintWriter.java
https://github.com/Kotlin/kotlinx-io/issues	kotlinx/io/StringWriter.java
http://localhost/	retrofit2/Response.java
https://www.simple.com/online-banking/cd	com/banksimple/cds/list/CdsListViewModel\$effects\$1.java
https://bank.simple.com/forgot-username	com/banksimple/user/ui/ForgotUsernameDialogFragment\$onCreateDialog\$\$inlined\$createAlertDialog\$lambda\$1.java
https://bank.simple.com/forgot-username	com/banksimple/user/ui/ForgotUsernameDialogFragment.java
https://bank.simple.com/forgot-password	com/banksimple/user/ui/ResetPasswordDialogFragment\$onCreateDialog\$\$inlined\$createAlertDialog\$lambda\$1.java
https://bank.simple.com/forgot-password	com/banksimple/user/ui/ResetPasswordDialogFragment.java
www.simple.com	com/banksimple/session/policy/PolicyModule.java
https://vimeo.com/365619581	com/banksimple/money/expenses/item/step/ExpensePickContributionFragment.java
https://www.simple.com/help/articles/budget-and-save/cc-expense	com/banksimple/linkedcreditcards/LinkedCreditCardsViewModule.java
https://www.simple.com/help/articles/getting-started/simple-plus	com/banksimple/premium/PremiumViewModel.java
www.simple.com https://status.simple.com https://simple-assets.s3-us-west-1.amazonaws.com/static-system-notifications.json	com/banksimple/api/ProdApiModule.java
https://www.simple.com/referrals	com/banksimple/referral/ReferralDependenciesModule.java
https://www.simple.com/help/articles/getting-started https://www.simple.com/switch https://www.simple.com/blog/simple-budgeting	com/banksimple/onboarding/verify/ui/VerifyAccountProcessingFragment.java

https://www.simple.com/neip/articles/getting-started https://www.simple.com/switch https://www.simple.com/blog/simple-budgeting	com/banksimple/onboarding/autoverify/ui/AutoVerifyActivity.java
https://www.simple.com/help/articles/goals/round-up	com/banksimple/rules/roundup/RoundUpViewModel.java
https://cdn.plaid.com/link/v2/stable/link.html	com/banksimple/plaid/PlaidLinkModule.java
https://play.google.com/store/apps/details?id=com.banksimple	com/banksimple/util/ActivityUtils.java
https://www.simple.com/help/articles/transactions/google-pay	com/banksimple/settings/SettingsFragment.java
www.simple.com	com/banksimple/support/articles/SupportArticlesModule.java
https://www.facebook.com/simple https://twitter.com/simple	com/banksimple/support/messaging/SupportMessagingModule.java
https://bank.simple.com/loans/documents	com/banksimple/loans/api/LoansModel.java
www.simple.com	com/banksimple/staticnotification/ui/StaticNotificationActivity.java
https://cdn-settings.segment.com/v1/projects/ https://api.segment.io/v1/import https://mobile-service.segment.com/v1/attribution	com/segment/analytics/ConnectionFactory.java
https://stripe.com/docs/stripe.js. https://stripe.com/docs/stripe.js	com/stripe/android/Stripe.java
https://api.stripe.com https://q.stripe.com https://m.stripe.com/4 https://twitter.com/stripestatus, https://stripe.com/api	com/stripe/android/StripeApiHandler.java
https://production.plaid.com/ https://development.plaid.com/ https://sandbox.plaid.com/	com/plaid/internal/f10.java
https://secure.plaid.com/link/v2/stable/link.html	com/plaid/internal/xf0.java
https://analytics.plaid.com/v1/	com/plaid/internal/a1.java
https://analytics.plaid.com/sentry/api/563/	com/plaid/internal/u1.java
https://plaid.com/docs/upgrade-to-link-tokens/	com/plaid/link/configuration/PlaidEnvironment.java
https://plaid.com/docs/upgrade-to-link-tokens/	com/plaid/link/configuration/LinkPublicKeyConfiguration.java
https://plaid.com/docs/upgrade-to-link-tokens/	com/plaid/link/configuration/PlaidProduct.java
https://plaid.com/docs/upgrade-to-link-tokens/	com/plaid/link/exception/LinkConfigurationMissingTokenException.java
https://plaid.com/docs/upgrade-to-link-tokens/ https://plaid.com/docs/maintain-legacy-integration/#integrating-with-link-and-android	com/plaid/link/exception/LinkConfigurationMissingKeyException.java

URL	
<a href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins</a>	io/reactivex/Flowable.java
<a href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins</a>	io/reactivex/Single.java
<a href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins</a>	io/reactivex/Completable.java
<a href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins</a>	io/reactivex/Maybe.java
<a href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins</a>	io/reactivex/Observable.java
<a href="https://github.com/ReactiveX/RxJava/wiki/Error-Handling">https://github.com/ReactiveX/RxJava/wiki/Error-Handling</a>	io/reactivex/exceptions/OnErrorNotImplementedException.java
<a href="https://github.com/ReactiveX/RxJava/wiki/What's-different-in-2.0#error-handling">https://github.com/ReactiveX/RxJava/wiki/What's-different-in-2.0#error-handling</a>	io/reactivex/exceptions/UndeliverableException.java
<a href="https://www.simple.com/help/articles/budget-and-save/cds">https://www.simple.com/help/articles/budget-and-save/cds</a> <a href="https://www.simple.com/help/articles/goals/protected-goals">https://www.simple.com/help/articles/goals/protected-goals</a> <a href="https://www.simple.com/help/articles/budget-and-save/expensesfaq">https://www.simple.com/help/articles/budget-and-save/expensesfaq</a> <a href="https://simple-com-api-project-636063564797.firebaseio.com">https://simple-com-api-project-636063564797.firebaseio.com</a> <a href="https://www.simple.com/help/articles/payments-and-transfers/external-accounts#linking-the-accounts">https://www.simple.com/help/articles/payments-and-transfers/external-accounts#linking-the-accounts</a> <a href="https://www.simple.com/help/articles/payments-and-transfers/facts-about-external-accounts">https://www.simple.com/help/articles/payments-and-transfers/facts-about-external-accounts</a> <a href="https://bank.simple.com/support/messages/new">https://bank.simple.com/support/messages/new</a> <a href="https://www.simple.com/help/articles/getting-started/order-checks">https://www.simple.com/help/articles/getting-started/order-checks</a> <a href="https://www.simple.com/help/articles/getting-started/simple-plus">https://www.simple.com/help/articles/getting-started/simple-plus</a> <a href="https://www.simple.com/policies/simple-plus-account-truth-in-savings-disclosure">https://www.simple.com/policies/simple-plus-account-truth-in-savings-disclosure</a> <a href="https://www.simple.com/policies/fee-schedule">https://www.simple.com/policies/fee-schedule</a> <a href="https://www.simple.com/friends/%">https://www.simple.com/friends/%</a> <a href="https://www.simple.com/help/articles/goals/tax-refund">https://www.simple.com/help/articles/goals/tax-refund</a> <a href="https://www.simple.com/help/articles/account-info/shared-accounts">https://www.simple.com/help/articles/account-info/shared-accounts</a> <a href="https://www.simple.com/help/articles/account-info/shared-account-ownership#what-if-something-happens-to-one-person-on-a-shared-account%3F">https://www.simple.com/help/articles/account-info/shared-account-ownership#what-if-something-happens-to-one-person-on-a-shared-account%3F</a> <a href="https://www.simple.com/help/articles/account-maintenance/travel-with-simple">https://www.simple.com/help/articles/account-maintenance/travel-with-simple</a> <a href="https://bank.simple.com">https://bank.simple.com</a> <a href="https://www.simple.com">https://www.simple.com</a>	Android String Resource

## FIREBASE DATABASES

FIREBASE URL	DETAILS
<a href="https://simple-com-api-project-636063564797.firebaseio.com">https://simple-com-api-project-636063564797.firebaseio.com</a>	<span style="color: blue;">info</span> App talks to a Firebase Database.

## EMAILS

EMAIL	FILE

support@stripe.com	com/stripe/android/StripeApiHandler.java
someone@example.com applications@simple.com	Android String Resource

## TRACKERS

TRACKER	URL
Google Analytics	<a href="https://reports.exodus-privacy.eu.org/trackers/48">https://reports.exodus-privacy.eu.org/trackers/48</a>
Google CrashLytics	<a href="https://reports.exodus-privacy.eu.org/trackers/27">https://reports.exodus-privacy.eu.org/trackers/27</a>
Google Firebase Analytics	<a href="https://reports.exodus-privacy.eu.org/trackers/49">https://reports.exodus-privacy.eu.org/trackers/49</a>
Google Tag Manager	<a href="https://reports.exodus-privacy.eu.org/trackers/105">https://reports.exodus-privacy.eu.org/trackers/105</a>
Segment	<a href="https://reports.exodus-privacy.eu.org/trackers/62">https://reports.exodus-privacy.eu.org/trackers/62</a>

### App Security Score Calculation

Every app is given an ideal score of 100 to begin with.

For every findings with severity **high** we reduce 15 from the score.

For every findings with severity **warning** we reduce 10 from the score.

For every findings with severity **good** we add 5 to the score.

If the calculated score is greater than 100, then the app security score is considered as 100.

And if the calculated score is less than 0, then the app security score is considered as 10.

### Risk Calculation

APP SECURITY SCORE	RISK
0 - 15	<b>CRITICAL</b>
16 - 40	<b>HIGH</b>
41 - 70	<b>MEDIUM</b>
71 - 100	<b>LOW</b>

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### Report Generated by - MobSF v3.0.7 Beta

Mobile Security Framework (MobSF) is an automated, all-in-one mobile application (Android/iOS/Windows) pen-testing, malware analysis and security assessment framework capable of performing static and dynamic analysis.