

Android onedrive api

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Link conversations to your contacts

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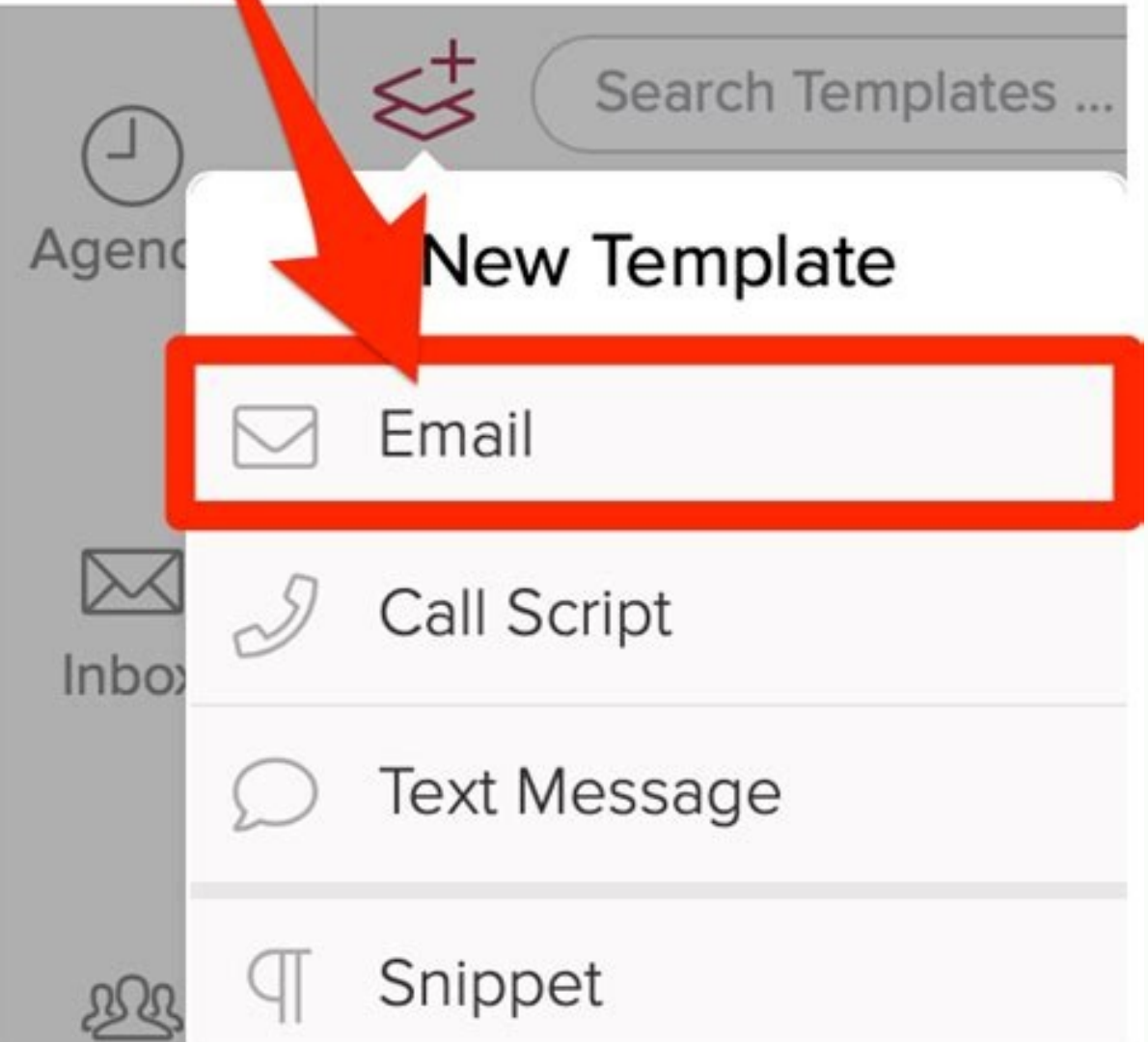
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SummaryFollowers (4)Changelog (0)OneDrive API for Xamarin.Android by CloudRail provided an easy solution to upload, download, retrieve folders and many more functionality. Get a free license key at: Features:- Download files from Cloud Storage.- Upload files to Cloud Storage.- Get Meta Data of files, folders and perform all standard operations (copy, move, etc) with them.- Retrieve user and quota information.- Generate share links for files and folders.- Advance Request: Use any OneDrive functionality that is missing from CloudRail This package has no dependencies. This package is not used by any NuGet packages. GitHub repositories This package is not used by any popular GitHub repositories. Android oneDrive 集成 (一) - SDK申请 Android oneDrive 集成 (三) - 使用Postman测试Graph API 微软的MSAL平台有多种租户模式，本篇文章将介绍单租户的接入方式。 AzureADMyOrg：仅限应用注册的目录中的帐户（单租户） AzureADMultipleOrgs：任何组织目录中的帐户（多租户） AzureADandPersonalMicrosoftAccount：任何组织目录中的帐户（多租户）和个人 Microsoft 帐户（例如，Skype、Xbox 和 Outlook.com）PersonalMicrosoftAccount：仅个人 Microsoft 帐户 注意：本篇文章仅适用于单租户，因为MSAL对不同的租户有不同的接入方式。 一、配置权限默认情况下，aure平台只会给你分配用户读取权限，如果你需要读写onedrive的文件，还需要配置文件读写权限。找到Files权限组，根据你的需要，配置你需要的权限。 二、导入Android MSAL库 App中 依赖中添加：// api 30以上版本使用，否则无法编译成功，用到api30不要使用这个implementation 'com.microsoft.identity.client:msal:2.+ implementation 'com.microsoft.graph.microsoft:graph:1.5.+ // 低于api 30使用implementation 'com.microsoft.identity.client:msal:1.6.+ 如果无法成功添加依赖，可以尝试添加maven仓库 allprojects { repositories { mavenCentral() google() maven { url 'jcenter() } } 2.1 在raw中增加配置创建名为auth_config_single_account.json的文件，这是单用户的 里面输入 { "client_id": "你的客户端id", "authorization_user_agent": "DEFAULT", "redirect_uri": "你的回调地址", "account_mode": "SINGLE", "broker_redirect_uri_registered": true, "authorities": [{ "type": "AAD", "audience": { "type": "你的应用类型": AzureADMyOrg, AzureADandPersonalMicrosoftAccount, PersonalMicrosoftAccount, AzureADMultipleOrgs, "tenant_id": "你的tenantId" } }] } 这个便是MSAL配置中生成的东西 2.2 在清单中配置以下代码 三、代码集成如下图所示，如果已经登陆过了，sdk会自动保存cookies信息到本地，如果本地没有cookie，则需要调用登陆接口跳转微软登陆界面进行登陆。如果本地有cookie信息，需要通过本地的cookie信息获取到请求的token。 注意：如果是跳转登陆并且登陆成功后，是不需要重新获取token的。 3.1 初始化private fun initOneDrive() { PublicClientApplication.createSingleAccountPublicClientApplication(this, R.raw.auth_config_single_account, object : ISingleAccountApplicationCreatedListener { override fun onCreate(application: ISingleAccountPublicClientApplication) { oneDriveApp = application loadAccount() } override fun onError(exception: MsalException) { exception.printStackTrace() } } } 3.2 账户登陆 检查本地是否有cookie信息 private fun loadAccount() { if (!this::oneDriveApp.isInitialized) { Log.e(TAG, "还没有初始化sdk") return } oneDriveApp.getCurrentAccountAsync(object : CurrentAccountCallback { override fun onAccountLoaded(activeAccount: IAccount?) { if (activeAccount == null) { Log.w(TAG, "用户还没有登陆") login() } else { Log.w(TAG, "已经登陆过，自动登陆，开始获取token") getTokenByAccountInfo(activeAccount) } } override fun onAccountChanged(priorAccount: IAccount?, currentAccount: IAccount?) { Log.w(TAG, "账号已切换，重新获取token") if (currentAccount == null) { Log.e(TAG, "当前账户为空") return } getTokenByAccountInfo(currentAccount) } override fun onError(exception: MsalException) { exception.printStackTrace() } } }) 登陆（如果登陆成功，token会同步返回，不需要再调用接口获取token） private fun login() { oneDriveApp.signIn(this, "", getScopes(), object : AuthenticationCallback { override fun onSuccess(authenticationResult: IAuthenticationResult?) { authInfo = authenticationResult MSAL.updateAuthInfo(authInfo) Toast.makeText(this@OneDriveActivity, "登陆成功", Toast.LENGTH_SHORT).show() } override fun onError(exception: MsalException?) { Toast.makeText(this@OneDriveActivity, "登陆失败", Toast.LENGTH_SHORT).show() } override fun onCancel() { Log.d(TAG, "取消登陆") Toast.makeText(this@OneDriveActivity, "登陆取消", Toast.LENGTH_SHORT).show() } }) } 通过cookie获取token private fun getTokenByAccountInfo(account: IAccount) { oneDriveApp.acquireTokenSilentAsync(getScopes(), account.authority, object : SilentAuthenticationCallback { override fun onSuccess(authenticationResult: IAuthenticationResult?) { Log.d(TAG, "获取token成功") authInfo = authenticationResult MSAL.updateAuthInfo(authInfo) } override fun onError(exception: MsalException) { exception.printStackTrace() Toast.makeText(this@OneDriveActivity, "获取token失败", Toast.LENGTH_SHORT).show() } }) } 注意：getScopes() 为你的接口访问权限范围，根据在后台配置的权限进行填写便可。 3.3 调用apioneDrive的sdk并没有直接调用接口的方法，需要用户自己请求MSAL的webApi接口实现自己的功能。像普通的http请求接口便可。 suspend fun getAppFolder(authorization: String, userId: String, folderName: String): MsalResponse API 地址 注意：没个接口都需要在header中设置token headers.put("Authorization") = "\${authResult.getAccessToken()}" X 常见问题x.1 Manifest merger failed with multiple errors, see logs错误信息： [com.microsoft.identity:common:3.0.9] /Users/aria/gradle/caches/transforms-2/files-2.1/9bbd0210b395b52a878222653b1cfa37/jetified-common-3.0.9/AndroidManifest.xml:20:9-59 Error:Missing 'package' key attribute on element package at [com.microsoft.identity:common:3.0.9] AndroidManifest.xml:20:9-59 [com.microsoft.identity:common:3.0.9] /Users/aria/gradle/caches/transforms-2/files-2.1/9bbd0210b395b52a878222653b1cfa37/jetified-common-3.0.9/AndroidManifest.xml:21:9-70 Error:Missing 'package' key attribute on element package at [com.microsoft.identity:common:3.0.9] AndroidManifest.xml:21:9-70 [com.microsoft.identity:common:3.0.9] /Users/aria/gradle/caches/transforms-2/files-2.1/9bbd0210b395b52a878222653b1cfa37/jetified-common-3.0.9/AndroidManifest.xml:22:9-77 Error:Missing 'package' key attribute on element package at [com.microsoft.identity:common:3.0.9] AndroidManifest.xml:22:9-77 [com.microsoft.identity:common:3.0.9] /Users/aria/gradle/caches/transforms-2/files-2.1/9bbd0210b395b52a878222653b1cfa37/jetified-common-3.0.9/AndroidManifest.xml Error:Validation failed, exiting 原因：你的app版本没有到30 你却使用了 implementation 'com.microsoft.identity.client:msal:2.+ 版本的库 解决：1、升级到api30 2、使用低版本的库 implementation 'com.microsoft.identity.client:msal:1.6.+ x.2 AccountMode in configuration is not set to single. 错误信息： com.microsoft.identity.client.exception.MsalClientException: AccountMode in configuration is not set to single. Cannot initialize single account PublicClientApplication. at com.microsoft.identity.client.PublicClientApplication\$11.onCreate(PublicClientApplication.java:981) at com.microsoft.identity.client.PublicClientApplication\$9.onTaskCompleted(PublicClientApplication.java:908) at com.microsoft.identity.client.PublicClientApplication\$9.onTaskCompleted(PublicClientApplication.java:894) at java.lang.reflect.Method.invoke(Native Method) at android.os.Handler.handleCallback(Handler.java:833) at android.os.Handler.dispatchMessage(Handler.java:100) at android.os.Looper.loop(Looper.java:214) at android.app.ActivityThread.main(ActivityThread.java:7356) at java.lang.reflect.Method.invoke(Native Method) at com.android.internal.os.RuntimeInit\$MethodAndArgsCaller.run(RuntimeInit.java:492) 原因：你的auth_config_single_account.json是单账号模式的，因此需要在json文件中指定用户模式。 解决：在 auth_config_single_account.json文件中添加"account_mode": "SINGLE" x.2 只能使用手机号登陆，不能使用邮箱登陆原因：指定了Tenant_id租户id。 解决：auth_config_single_account.json移除"tenant_id": "consumers" 参考地址官方demoAPI 地址 The Google Drive API allows you to create apps that leverage Google Drive cloud storage. You can develop applications that integrate with Drive, and create robust functionality in your application using the Drive API. This diagram shows the relationship between your Drive app, Drive, and the Drive API. Figure 1. Google Drive API relationship diagram. These terms define the key components shown in Figure 1: Google Drive Google's cloud file storage service provides users with a personal storage space, called My Drive, and the option to access collaborative shared folders, called shared drives. Google Drive API The REST API that allows you to leverage Drive storage from within your app. Google Drive UI Google's user interface that manages files stored on Drive. If your app is an editor-type app, such as a spreadsheet or word processor, you can integrate with the Drive UI to create and open files within your app. My Drive A Drive storage location that a specific user owns. Files stored on My Drive can be shared with other users, but ownership of the content remains specific to an individual user. OAuth 2.0 The authorization protocol that Drive API requires to authenticate your app users. If your application uses Sign In With Google, it handles the OAuth 2.0 flow and application access tokens. Shared drive A Drive storage location that owns files that multiple users collaborate on. Any user with access to a shared drive has access to all files it contains. Users can also be granted access to individual files inside the shared drive. What can you do with the Drive API? You can use the Drive API to: Download files from Drive and Upload files to Drive. Search for files and folders stored in Drive. Create complex search queries that return any of the file metadata fields in the Files resource. Let users share files, folders, and drives to collaborate on content. Combine with the Google Picker API to search all files in Drive, then return the file name, URL, last modified date, and user. Create third-party shortcuts that are external links to data stored outside of Drive, in a different datastore or cloud storage system. Create a dedicated Drive folder to store application-specific data so the app cannot access all the user's content stored in Drive. Integrate your Drive-enabled app with the Drive UI using the Google Drive UI. It's Google's standard web UI that you can use to create, organize, discover, and share Drive files. Apply labels to Drive files, set label field values on files, and search for files using label metadata terms defined by the custom label taxonomy. Next steps To get started with Drive API: Except as otherwise noted, the content of this page is licensed under the Creative Commons Attribution 4.0 License, and code samples are licensed under the Apache 2.0 License. For details, see the Google Developers Site Policies. Java is a registered trademark of Oracle and/or its affiliates. Last updated 2022-07-29 UTC. [{ "type": "thumb-down", "id": "missingTheInformationNeed", "label": "Missing the information I need" }, { "type": "thumb-down", "id": "tooComplicatedTooManySteps", "label": "Too complicated/Too many steps" }, { "type": "thumb-down", "id": "outOfDate", "label": "Out of date" }, { "type": "thumb-down", "id": "samplesCodeIssue", "label": "Samples/code issue" }, { "type": "thumb-down", "id": "otherDown", "label": "Other" }] [{ "type": "thumb-up", "id": "easyToUnderstand", "label": "Easy to understand" }, { "type": "thumb-up", "id": "solvedMyProblem", "label": "Solved my problem" }, { "type": "thumb-up", "id": "otherUp", "label": "Other" }]

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