MoGua

# SnapTalk 4.62.0.APK 分析报告

APP名称: SnapTalk

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|---|---|
| 包名: | com.senmessage.snaptalk.intl |
| 域名线索: | 15条 |
| URL线索: | 4条 |
| 邮箱线索: | 2条 |
| 分析日期: | 2025年10月29日 |
| 分析平台: | 摸瓜APK反编译平台 |

## 文件信息

**文件名**: 1.apk
**文件大小**: 106.91MB
**MD5值**: c6a58e7f53a518205ff69043b88b0a73
**SHA1值**: 9c15b52a31f769c8841ecadb7608c883709b5010
**SHA256值**: a12bba971cefc6c5d68d8821d824c85d7048168b540e56347ec32d7402afec71

# APP 信息

**App名称**: SnapTalk
**包名**: com.senmessage.snaptalk.intl
**主活动Activity**: com.tiocloud.chat.feature.splash.SplashActivity
**安卓版本名称**: 4.62.0
**安卓版本**: 46200

# 域名线索

| 域名 | 服务器信息 |
| --- | --- |
| electron.lw5rwie.com | **IP**: 38.47.152.86<br>**所属国家**: Hong Kong<br>**地区**: Hong Kong<br>**城市**: Hong Kong<br>**纬度**: 22.285521<br>**经度**: 114.157692 |
| electron.lwxp6lie.com | **IP**: 38.47.152.86<br>**所属国家**: Hong Kong<br>**地区**: Hong Kong<br>**城市**: Hong Kong<br>**纬度**: 22.285521<br>**经度**: 114.157692 |
| electron.test.wegram.net | 没有服务器地理信息. |
| | **IP**: 104.18.21.237 |

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| lame.sf.net | **所属国家**: United States of America<br>**地区**: California<br>**城市**: San Francisco<br>**纬度**: 37.775700<br>**经度**: -122.395203 |
| staticsource.lw5rwie.com | **IP**: 23.26.180.204<br>**所属国家**: United States of America<br>**地区**: Texas<br>**城市**: Dallas<br>**纬度**: 32.800369<br>**经度**: -96.788727 |
| graph.facebook.com | **IP**: 128.242.245.180<br>**所属国家**: Japan<br>**地区**: Tokyo<br>**城市**: Tokyo<br>**纬度**: 35.689499<br>**经度**: 139.692322 |
| fg-pub.oss-accelerate.aliyuncs.com | **IP**: 39.107.134.98<br>**所属国家**: China<br>**地区**: Zhejiang<br>**城市**: Hangzhou<br>**纬度**: 30.293650<br>**经度**: 120.161583 |
| h5ui.llajp.com | **IP**: 38.238.99.235<br>**所属国家**: Hong Kong<br>**地区**: Hong Kong<br>**城市**: Hong Kong<br>**纬度**: 22.285521<br>**经度**: 114.157692 |
| ttiopublicdownload.oss-cn-hongkong.aliyuncs.com | **IP**: 8.210.242.91<br>**所属国家**: Hong Kong<br>**地区**: Hong Kong<br>**城市**: Hong Kong<br>**纬度**: 22.285521<br>**经度**: 114.157692 |

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| docs.zegocloud.com | **IP**: 47.242.198.129<br>**所属国家**: Hong Kong<br>**地区**: Hong Kong<br>**城市**: Hong Kong<br>**纬度**: 22.285521<br>**经度**: 114.157692 |
| h5ui.7ze6y.com | 没有服务器地理信息. |
| logscollect.alsdk.com | **IP**: 103.163.155.234<br>**所属国家**: Hong Kong<br>**地区**: Hong Kong<br>**城市**: Hong Kong<br>**纬度**: 22.285521<br>**经度**: 114.157692 |
| www.facebook.com | **IP**: 157.240.12.5<br>**所属国家**: Brazil<br>**地区**: Sao Paulo<br>**城市**: Sao Paulo<br>**纬度**: -23.547121<br>**经度**: -46.637184 |
| ttiopublicdownload.s3.ap-southeast-1.amazonaws.com | **IP**: 3.5.148.111<br>**所属国家**: Singapore<br>**地区**: Singapore<br>**城市**: Singapore<br>**纬度**: 1.289987<br>**经度**: 103.850281 |
| tio.meetalk.com | **IP**: 18.204.224.227<br>**所属国家**: United States of America<br>**地区**: Virginia<br>**城市**: Ashburn<br>**纬度**: 39.039474<br>**经度**: -77.491806 |

# URL线索

| URL信息 | Url所在文件 |
| --- | --- |
| https://electron.lw5rwie.com | Mogua Engine V1 |
| https://h5ui.7ze6y.com/tioim/ | Mogua Engine V1 |
| https://h5ui.7ze6y.com | Mogua Engine V1 |
| https://electron.lwxp6lie.com | Mogua Engine V1 |
| https://h5ui.llajp.com/tioim/ | Mogua Engine V1 |
| https://h5ui.llajp.com | Mogua Engine V1 |
| https://ttiopublicdownload.oss-cn-hongkong.aliyuncs.com/lineserver/fg.json | Mogua Engine V1 |
| https://ttiopublicdownload.s3.ap-southeast-1.amazonaws.com/lineserver/fg | Mogua Engine V1 |
| https://ttiopublicdownload.s3.ap-southeast-1.amazonaws.com/server/st-haiwai-serverlist.json | Mogua Engine V1 |
| https://electron.test.wegram.net | Mogua Engine V1 |
| https://ttiopublicdownload.oss-cn-hongkong.aliyuncs.com/server/testChannel.json | Mogua Engine V1 |
| https://tio.meetalk.com/link | Mogua Engine V1 |
| https://ttiopublicdownload.oss-cn-hongkong.aliyuncs.com/server/fg-serverlist.json | Mogua Engine V1 |
| https://fg-pub.oss-accelerate.aliyuncs.com | Mogua Engine V1 |
| https://logscollect.alsdk.com | Mogua Engine V1 |

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|---|---|
| https://staticsource.lw5rwie.com | Mogua Engine V1 |
| http://lame.sf.net | lib/arm64-v8a/libZegoExpressEngine.so |
| https://docs.zegocloud.com/article/5547 | lib/arm64-v8a/libZegoExpressEngine.so |
| http://graph.facebook.com/ | lib/arm64-v8a/libcmmlib.so |
| https://www.facebook.com/sharer/sharer.php?u=http%3A%2F%2Fzoom.us | lib/arm64-v8a/libcmmlib.so |
| http://%s | lib/arm64-v8a/libcrypto_sb.so |

# 邮箱线索

| 邮箱地址 | 所在文件 |
|---|---|
| 发送到您的注册邮箱watayouxian@qq.com<br>watayouxian@qq.com | Mogua Engine V1 |
| ftp@example.com<br>appro@openssl.org | lib/arm64-v8a/libZegoExpressEngine.so |

# 手机线索

# 签名证书

APK已签名
v1 签名: True
v2 签名: True

v3 签名: True
找到 1 个唯一证书
主题: C=sz, ST=sz, L=sz, O=sz, OU=sz, CN=sz
签名算法: rsassa_pkcs1v15
有效期自: 2023-07-01 12:16:36+00:00
有效期至: 2048-06-24 12:16:36+00:00
发行人: C=sz, ST=sz, L=sz, O=sz, OU=sz, CN=sz
序列号: 0x6e9eaef4
哈希算法: sha256
md5值: 0c881e14ba8124f9bc20d2afb6126053
sha1值: baeab5fad8fbaa82cb90c6acda6c8b328b97f944
sha256值: 8c326d27e5d69e946e430436af1c27fafe4b67ea5405852f33ef79f0588a34f1
sha512值: 9c352fedb9ae222c6d6aa193f92fb5433f5eb28a41e62feff0c6bd8fb448d93a3886df11daae142d77757ef7616e20845ef782416585ad024773b091cb1fc61f
公钥算法: rsa
密钥长度: 2048
指纹: 2f0b88b17b09c79514dfcf19849558413f9b41c8780a030f9160402d60b47769

# 🔑 硬编码敏感信息

| 可能的敏感信息 |
| --- |
| "AES_KEY" : "5oHzKCZlP0oV0F5D" |
| "DOMAIN_SDK_S3_URL" : "https://ttiopublicdownload.s3.ap-southeast-1.amazonaws.com/lineserver/fg" |
| "HAND_SHAKE_KEY" : "gzwNolHi" |
| "HOU_TU_KEY" : "tuj6c8" |
| "KMS_TURN_SERVER_USER" : "flygram" |
| "TING_YUN_KEY" : "417fa2b848294e0b8a2430d4942c2fcb" |
| "lib_account_authorization_denied" : "授权受到拒绝" |

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| "lib_account_authorization_req_invalidate" : "授权请求已过期" |
| "lib_account_authorization_timeout" : "授权超时" |
| "lib_account_email_account_pwd_not_null" : "邮箱账号密码不能为空" |
| "lib_account_find_pwd" : "找回密码" |
| "lib_account_forget_pwd" : "忘记密码" |
| "lib_account_forget_pwd2" : "忘记密码" |
| "lib_account_get_token_fail" : "获取token失败" |
| "lib_account_hit_input_user_name" : "请输入账号" |
| "lib_account_input_curr_account_pwd" : "请输入当前账号密码" |
| "lib_account_input_email_account_pwd" : "请输入邮箱账号密码" |
| "lib_account_input_login_pwd" : "请输入登录密码" |
| "lib_account_input_login_pwd_again" : "请再次输入登录密码" |
| "lib_account_input_pwd_tip" : "请输入至少6位新密码" |
| "lib_account_input_user_name" : "请输入用户名" |
| "lib_account_intput_pwd_tips" : "8-20位字母+数字组合" |
| "lib_account_login_by_pwd" : "使用密码登录" |
| "lib_account_login_by_pwd2" : "密码登录" |
| "lib_account_login_pwd_regex" : "密码须为8-20位字母+数字组合" |

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| "lib_account_modify_pwd" : "修改密码" |
| "lib_account_password" : "密码" |
| "lib_account_please_input_curr_pwd" : "请输入登录密码" |
| "lib_account_please_input_pwd_bind_phone" : "请输入要设置登录密码的手机号码" |
| "lib_account_pwd_not_null" : "密码不能为空" |
| "lib_account_reset_pwd" : "重置登录密码" |
| "lib_account_reset_pwd_success_tip" : "重置密码成功" |
| "lib_account_reset_pwd_success_to_login" : "请牢记密码，推荐用户名+密码登录。" |
| "lib_account_retrieve_pwd_type_issue" : "使用密保安全验证找回密码" |
| "lib_account_retrieve_pwd_type_phone" : "使用手机号码安全验证找回密码" |
| "lib_account_set_login_pwd" : "请设置登录密码" |
| "lib_account_set_pwd" : "设置密码" |
| "lib_account_set_pwd_success" : "密码设置成功" |
| "lib_account_switch_login_user_name" : "切换为用户名" |
| "lib_account_user_name" : "用户名" |
| "lib_account_wait_for_authorization" : "等待授权中..." |
| "lib_androidutils_find_pwd" : "找回密码" |

"lib_androidutils_forget_pwd" : "忘记密码"

"lib_androidutils_input_password" : "请输入8~16位数字加字母组合的密码"

"lib_androidutils_modify_pwd" : "修改密码"

"lib_androidutils_pwd" : "密码"

"lib_androidutils_pwd_null_tip" : "密码不能为空"

"lib_androidutils_report_user" : "举报用户"

"lib_androidutils_retrieve_pwd_success" : "找回密码成功"

"lib_androidutils_search_session_record" : "查找聊天记录"

"lib_androidutils_session_channel" : "频道"

"lib_androidutils_session_group" : "群聊"

"lib_androidutils_set_password" : "设置密码"

"lib_androidutils_set_pwd" : "设置密码"

"lib_imclient_code_need_access_token" : "需要提供正确的access_token"

"lib_session_agree_invitation_success" : "同意邀请成功"

"lib_session_aid_null" : "aid为空"

"lib_session_already_agree" : "已同意"

"lib_session_cache_size_by_chat" : "清空聊天缓存大小：%s"

"lib_session_cancel" : "取消"

"lib_session_chat_info" : "聊天信息"

"lib_session_chat_top" : "聊天置顶"

"lib_session_clear_cache_file_ok" : "清空成功"

"lib_session_delete_friend" : "删除好友"

"lib_session_delete_friend_tip" : "确认删除该好友，同时删除与TA的所有聊天记录？"

"lib_session_download_fail" : "下载失败..."

"lib_session_end_play_audio" : "语音播放已结束"

"lib_session_file" : "文件"

"lib_session_file_downloading" : "文件下载中"

"lib_session_group" : "群组"

"lib_session_group_invite" : "群聊邀请"

"lib_session_ignore" : "忽略"

"lib_session_invite_accept" : "同意邀请"

"lib_session_invite_friends_into_group" : "邀请%d位朋友进群"

"lib_session_link" : "链接"

"lib_session_mstop_info" : "置顶信息"

"lib_session_pic" : "图片"

"lib_session_report_user" : "举报用户"

"lib_session_report_user_success" : "举报用户成功，等待后台审核"

"lib_session_req_param_null" : "请求参数为空"

"lib_session_start_play_audio" : "开始播放语音"

"lib_session_test" : "测试"

"lib_session_test_name" : "wata"

"lib_session_video" : "视频"

"lib_session_voice" : "语音"

"s3_domain_array" : ""

"s3_img_name" : "2MQ6ouIj8ZrqaR3NvnAejPbatecvss8VFWbON+afFcg="

"s3_security_key" : "D4PhRQIsNA1oBCEjZkTLtQYdZGDhednUdSt5tYpXmgM="

"site_key" : "85XQq2LtMcTY3zpuOZ1vmQ=="

"tio_str_active_session_fail" : "激活会话失败"

"tio_str_auth_info" : "认证信息"

"tio_str_authorization" : "允许"

"tio_str_authorization_fail" : "授权失败"

"tio_str_channel_private" : "私人的频道"

"tio_str_channel_private_tip" : "私人的频道只能通过邀请链接加入。"

"tio_str_find_pwd" : "找回密码"

"tio_str_forget_pwd" : "忘记密码"

"tio_str_input_password" : "请输入8~16位数字加字母组合的密码"

"tio_str_input_your_pwd" : "请输入您的密码"

"tio_str_is_authorization" : "如果不是你本人操作，请拒绝并及时修改密码"

"tio_str_is_delete_session" : "确定删除会话吗?"

"tio_str_login_authorization" : "登录提醒"

"tio_str_login_authorize_fail" : "授权登录失败[12041]"

"tio_str_login_authorize_success" : "授权登录成功[12041]"

"tio_str_me_session_group" : "会话分组"

"tio_str_me_user_name" : "设置用户名"

"tio_str_modify_pwd" : "修改密码"

"tio_str_modify_pwd_success" : "密码修改成功，请重新登录"

"tio_str_no_find_chatLinkId_session" : "查询不到chatLinkId为%s的会话"

"tio_str_pwd" : "密码"

"tio_str_pwd_cannot_null" : "密码不能为空"

"tio_str_pwd_set_succcess" : "密码设置成功"

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| "tio_str_pwd_set_succcess_tip" : "请牢记密码，推荐用户名+密码登录。" |
| "tio_str_report_user" : "举报用户" |
| "tio_str_retrieve_pwd_success" : "找回密码成功" |
| "tio_str_search_nick_or_username" : "请输入用户名" |
| "tio_str_search_session_record" : "查找聊天记录" |
| "tio_str_session_channel" : "频道" |
| "tio_str_session_group" : "群聊" |
| "tio_str_session_grouping_description" : "当前版本的会话分组是固定的，不可创建、修改和删除分组，但您可以选择开启或关闭分组功能，完整的会话分组功能我们正在加紧研发当中，还请您耐心等待，谢谢！" |
| "tio_str_session_grouping_switch" : "开启会话分组" |
| "tio_str_session_info" : "会话信息" |
| "tio_str_session_top" : "会话置顶" |
| "tio_str_set_pwd" : "设置登录密码" |
| "tio_str_token_null" : "Token为空" |
| "tio_str_twilio_call" : "拨打Twilio" |
| "tio_str_twilio_ntf_call" : "接听Twilio" |
| "tio_str_two_pwd_not_same" : "两次密码不一致，请重新输入" |
| "tio_str_two_pwd_not_same_2" : "新密码不能与旧密码一致，请重新输入" |
| "tio_str_username" : "用户名" |

"lib_account_authorization_denied" : "Authorization denied"

"lib_account_authorization_req_invalidate" : "Authorization request has expired"

"lib_account_authorization_timeout" : "Authorization timeout"

"lib_account_email_account_pwd_not_null" : "Email account password cannot be empty"

"lib_account_find_pwd" : "Retrieve password"

"lib_account_forget_pwd" : "Forget password?"

"lib_account_get_token_fail" : "Failed to get token"

"lib_account_hit_input_user_name" : "enter one user name"

"lib_account_input_curr_account_pwd" : "Please enter the current account password"

"lib_account_input_email_account_pwd" : "Please enter email account password"

"lib_account_input_login_pwd" : "Please enter the login password"

"lib_account_input_login_pwd_again" : "Please enter the login password again"

"lib_account_input_pwd_tip" : "Please enter a new password with at least 6 digits"

"lib_account_login_by_pwd" : "Login with password"

"lib_account_login_by_pwd2" : "Password login"

"lib_account_modify_pwd" : "Change Password"

"lib_account_please_input_curr_pwd" : "Please enter currency password"

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| "lib_account_please_input_pwd_bind_phone" : "Please enter the mobile phone number for which you want to set the login password" |
| "lib_account_pwd_not_null" : "Password cannot be empty" |
| "lib_account_reset_pwd" : "reset login password" |
| "lib_account_reset_pwd_success_tip" : "Password reset succeeded" |
| "lib_account_reset_pwd_success_to_login" : "Your password has been reset. Please log in again" |
| "lib_account_set_login_pwd" : "Please set the login password" |
| "lib_account_set_pwd" : "Set password" |
| "lib_account_set_pwd_success" : "Password set successfully" |
| "lib_account_switch_login_user_name" : "Switch to user name" |
| "lib_account_wait_for_authorization" : "Waiting for authorization" |
| "lib_androidutils_find_pwd" : "Retrieve password" |
| "lib_androidutils_forget_pwd" : "Forget password" |
| "lib_androidutils_input_password" : "Please enter a password of 8~16 digits plus letters" |
| "lib_androidutils_modify_pwd" : "Change Password" |
| "lib_androidutils_pwd" : "password" |
| "lib_androidutils_pwd_null_tip" : "Password cannot be empty" |
| "lib_androidutils_report_user" : "Report user" |
| "lib_androidutils_retrieve_pwd_success" : "Password retrieved successfully" |

"lib_androidutils_retrieve_pwd_success" : "Password retrieved successfully"

"lib_androidutils_search_session_record" : "Find chat"

"lib_androidutils_session_channel" : "channel"

"lib_androidutils_session_group" : "Group chat"

"lib_androidutils_set_password" : "Set password"

"lib_androidutils_set_pwd" : "Set password"

"lib_imclient_code_need_access_token" : "You need to provide the correct access_ token"

"lib_session_agree_invitation_success" : "Consent invitation succeeded"

"lib_session_aid_null" : "Aid is empty"

"lib_session_already_agree" : "Agreed"

"lib_session_cache_size_by_chat" : "Empty chat cache size: %s"

"lib_session_cancel" : "cancel"

"lib_session_chat_info" : "Chat message"

"lib_session_chat_top" : "Chat top"

"lib_session_clear_cache_file_ok" : "Empty successfully"

"lib_session_delete_friend" : "delete friend"

"lib_session_delete_friend_tip" : "Are you sure to delete this friend and all chat records with TA?"

"lib_session_download_fail" : "download failed..."

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| "lib_session_end_play_audio" : "voice playback has ended" |
| "lib_session_file" : "Document" |
| "lib_session_file_downloading" : "file download" |
| "lib_session_group" : "Group" |
| "lib_session_group_invite" : "Group chat invitation" |
| "lib_session_ignore" : "ignore" |
| "lib_session_invite_accept" : "Agree to the invitation" |
| "lib_session_invite_friends_into_group" : "Invite %d friends to the group" |
| "lib_session_link" : "Link" |
| "lib_session_mstop_info" : "Top message" |
| "lib_session_pic" : "Picture" |
| "lib_session_report_user" : "Report user" |
| "lib_session_report_user_success" : "Report the user successfully, waiting for background review" |
| "lib_session_req_param_null" : "Request parameter is null" |
| "lib_session_start_play_audio" : "start playing voice" |
| "lib_session_test" : "test" |
| "lib_session_test_name" : "wata" |
| "lib_session_video" : "Video" |

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| "lib_session_voice" : "Audio" |
| "tio_str_active_session_fail" : "Activation session failed" |
| "tio_str_authorization" : "Allow" |
| "tio_str_authorization_fail" : "Authorization Failed" |
| "tio_str_channel_private" : "Private channel" |
| "tio_str_channel_private_tip" : "Private channels can only be joined through the invitation link." |
| "tio_str_find_pwd" : "Retrieve password" |
| "tio_str_forget_pwd" : "Forget password" |
| "tio_str_input_password" : "Please enter a password of 8~16 digits plus letters" |
| "tio_str_input_your_pwd" : "Please enter your password" |
| "tio_str_is_authorization" : "If you are not doing it yourself, please refuse and change the password in time" |
| "tio_str_is_delete_session" : "Are you sure to delete the session?" |
| "tio_str_login_authorization" : "Login reminder" |
| "tio_str_login_authorize_fail" : "Authorized login failed" |
| "tio_str_login_authorize_success" : "Authorized login successfully" |
| "tio_str_me_session_group" : "Session grouping" |
| "tio_str_me_user_name" : "Setting a User Name" |

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| "tio_str_modify_pwd" : "Change Password" |
| "tio_str_modify_pwd_success" : "Password changed successfully, please login again" |
| "tio_str_no_find_chatLinkId_session" : "The session with chatlinkid %s could not be queried" |
| "tio_str_pwd" : "password" |
| "tio_str_pwd_cannot_null" : "Password cannot be empty" |
| "tio_str_pwd_set_succcess" : "Password set successfully" |
| "tio_str_pwd_set_succcess_tip" : "In order to login smoothly, please remember the password r recommended using mobile phone number + password login" |
| "tio_str_report_user" : "Report user" |
| "tio_str_retrieve_pwd_success" : "Password retrieved successfully" |
| "tio_str_search_nick_or_username" : "Enter user name please" |
| "tio_str_search_session_record" : "Find chat" |
| "tio_str_session_channel" : "channel" |
| "tio_str_session_group" : "Group chat" |
| "tio_str_session_grouping_description" : "The current version of session grouping is fixed and cannot be created, modified or deleted, but you can choose to turn on or off th e grouping function. We are stepping up the research and development of the complete session grouping function. Please wait patiently. Thank you!" |
| "tio_str_session_grouping_switch" : "Turn on session grouping" |
| "tio_str_session_info" : "Session information" |
| "tio_str_session_top" : "Session top" |
| "tio_str_set_pwd" : "Set password" |

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|---|
| "tio_str_set_pwd" : "Set password" |
| "tio_str_token_null" : "Token is empty" |
| "tio_str_two_pwd_not_same" : "The two passwords are inconsistent, please re-enter" |
| "tio_str_two_pwd_not_same_2" : "The new password cannot be the same as the old password, please re-enter" |
| "tio_str_username" : "user name" |

# 加壳分析

| 加壳类型 | 所属文件 |
|---|---|
| 登陆摸瓜网站后查看 | |

# 第三方插件

| 名称 | 分类 | URL链接 |
|---|---|---|
| 登陆摸瓜网站后查看 | | |

# 此APP的危险动作

| 向手机申请的权限 | 是否危 | 类型 | 详细情况 |
|---|---|---|---|

| | 险 | | |
|---|---|---|---|
| android.permission.SYSTEM_ALERT_WINDOW | 危险 | 显示系统级警报 | 允许应用程序显示系统警报窗口。恶意应用程序可以接管手机的整个屏幕 |
| android.permission.INTERNET | 正常 | 互联网接入 | 允许应用程序创建网络套接字 |
| android.permission.ACCESS_NETWORK_STATE | 正常 | 查看网络状态 | 允许应用程序查看所有网络的状态 |
| android.permission.READ_PHONE_STATE | 危险 | 读取电话状态和身份 | 允许应用访问设备的电话功能。具有此权限的应用程序可以确定此电话的电话号码和序列号,呼叫是否处于活动状态,呼叫所连接的号码等 |
| android.permission.VIBRATE | 正常 | 可控震源 | 允许应用程序控制振动器 |
| android.permission.READ_EXTERNAL_STORAGE | 危险 | 读取外部存储器内容 | 允许应用程序从外部存储读取 |
| android.permission.WRITE_EXTERNAL_STORAGE | 危险 | 读取/修改/删除外部存储内容 | 允许应用程序写入外部存储 |
| android.permission.MANAGE_EXTERNAL_STORAGE | 危险 | 允许应用程序广泛访问范围存储中的外部存储 | 允许应用程序广泛访问范围存储中的外部存储。旨在供少数需要代表用户管理文件的应用程序使用 |
| android.permission.ACCESS_WIFI_STATE | 正常 | 查看Wi-Fi状态 | 允许应用程序查看有关 Wi-Fi 状态的信息 |
| android.permission.REQUEST_INSTALL_PACKAGES | 危险 | 允许应用程序请求安装包。 | 恶意应用程序可以利用它来尝试诱骗用户安装其他恶意软件包。 |
| com.senmessage.snaptalk.intl.permission.PROCESS_PUSH_MSG | 未知 | Unknown permission | Unknown permission from android reference |
| | 未 | Unknown | |

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|---|---|---|---|
| android.permission.OBSERVE_GRANT_REVOKE_PERMISSIONS | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.INSTALL_PACKAGES | 系统需要 | 直接安装应用程序 | 允许应用程序安装新的或更新的 Android 包。恶意应用程序可以使用它来添加具有任意强大权限的新应用程序 |
| android.permission.RECORD_AUDIO | 危险 | 录音 | 允许应用程序访问音频记录路径 |
| android.permission.CAMERA | 危险 | 拍照和录像 | 允许应用程序用相机拍照和录像。这允许应用程序收集相机随时看到的图像 |
| android.permission.REORDER_TASKS | 正常 | 重新排序正在运行的应用程序 | 允许应用程序将任务移动到前台和后台。恶意应用程序可以在不受您控制的情况下将自己强加于前 |
| android.permission.CHANGE_NETWORK_STATE | 正常 | 更改网络连接 | 允许应用程序更改网络连接状态。 |
| android.permission.MODIFY_AUDIO_SETTINGS | 正常 | 更改您的音频设置 | 允许应用程序修改全局音频设置,例如音量和路由 |
| android.permission.BLUETOOTH | 正常 | 创建蓝牙连接 | 允许应用程序连接到配对的蓝牙设备 |
| android.permission.FOREGROUND_SERVICE | 正常 | | 允许常规应用程序使用 Service.startForeground。 |
| android.permission.MOUNT_UNMOUNT_FILESYSTEMS | 危险 | 装载和卸载文件系统 | 允许应用程序为可移动存储安装和卸载文件系统 |
| android.permission.FLASHLIGHT | 正常 | 控制手电筒 | 允许应用程序控制手电筒 |
| android.permission.WAKE_LOCK | 正常 | 防止手机睡眠 | 允许应用程序防止手机进入睡眠状态 |

| | | | |
|---|---|---|---|
| android.permission.CHANGE_WIFI_STATE | 正常 | 更改Wi-Fi状态 | 允许应用程序连接和断开 Wi-Fi 接入点,并对配置的 Wi-Fi 网络进行更改 |
| android.permission.CALL_PHONE | 危险 | 直接拨打电话号码 | 允许应用程序在没有您干预的情况下拨打电话号码。恶意应用程序可能会导致您的电话账单出现意外呼叫。请注意,这不允许应用程序拨打紧急电话号码 |
| android.permission.BLUETOOTH_ADMIN | 正常 | 蓝牙管理 | 允许应用程序发现和配对蓝牙设备。 |
| android.permission.BLUETOOTH_CONNECT | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.BLUETOOTH_SCAN | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.BROADCAST_STICKY | 正常 | 发送粘性广播 | 允许应用程序发送粘性广播,在广播结束后保留。恶意应用程序会导致手机使用过多内存,从而使手机运行缓慢或不稳定 |
| android.permission.POST_NOTIFICATIONS | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.FOREGROUND_SERVICE_CONNECTED_DEVICE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.FOREGROUND_SERVICE_MICROPHONE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.FOREGROUND_SERVICE_PHONE_CALL | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.FOREGROUND_SERVICE_MEDIA_PROJECTION | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.FOREGROUND_SERVICE_MEDIA_PLAYBACK | 未知 | Unknown permission | Unknown permission from android reference |

# 应用内通信

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