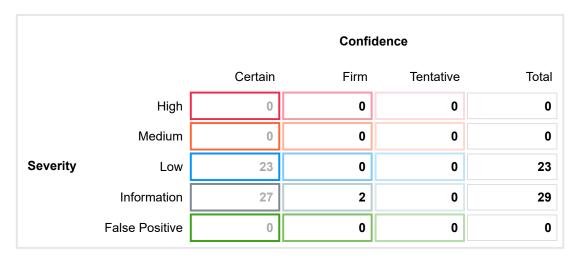
Burp Scanner Report

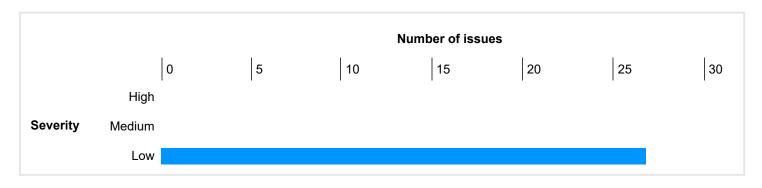


Summary

The table below shows the numbers of issues identified in different categories. Issues are classified according to severity as High, Medium, Low, Information or False Positive. This reflects the likely impact of each issue for a typical organization. Issues are also classified according to confidence as Certain, Firm or Tentative. This reflects the inherent reliability of the technique that was used to identify the issue.



The chart below shows the aggregated numbers of issues identified in each category. Solid colored bars represent issues with a confidence level of Certain, and the bars fade as the confidence level falls.



Contents

1. Strict transport security not enforced

- 1.1. https://dl.google.com/vision/1/creditcard/gocr_credit_card_ocr_v0.zip
- 1.2. https://fonts.googleapis.com/css
- 1.3. https://fundingchoicesmessages.google.com/a/consent
- 1.4. https://geomobileservices
 - pa.googleapis.com/google.internal.maps.geomobileservices.geocoding.v3mobile.GeocodingService/ReverseGeocode
- 1.5. https://gmscompliance-pa.googleapis.com/google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement
- 1.6. https://googleads.g.doubleclick.net/
- 1.7. https://googleads.g.doubleclick.net/favicon.ico
- 1.8. https://googleads.g.doubleclick.net/getconfig/pubsetting
- 1.9. https://googleads.g.doubleclick.net/mads/gma

- 1.10. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html
- 1.11. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js
- 1.12. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.appcache
- 1.13. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html
- 1.14. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.js
- 1.15. https://tnzslk-launches.appsflyersdk.com/api/v6.12/androidevent
- 1.16. https://www.deliverizate.es/
- 1.17. https://www.deliverizate.es/api/getUserInfo
- 1.18. https://www.deliverizate.es/api/saveImageF
- 1.19. https://www.deliverizate.es/api/signup
- 1.20. https://www.deliverizate.es/api/userNearByMePageFilters
- 1.21. https://www.deliverizate.es/storage/mainimage/1731198209IMG_20241109_162327800.jpg
- 1.22. https://www.deliverizate.es/storage/mainimage/1732858484premium_photo-1671656349322-41de944d259b.jpeg
- 1.23. https://www.deliverizate.es/storage/thumbnails/1731198209IMG 20241109 162327800.jpg

2. Cookie scoped to parent domain

3. Cross-domain Referer leakage

4. Frameable response (potential Clickjacking)

5. Browser cross-site scripting filter disabled

- 5.1. https://dl.google.com/vision/1/creditcard/gocr credit card ocr v0.zip
- 5.2. https://fonts.googleapis.com/css
- 5.3. https://fundingchoicesmessages.google.com/a/consent
- 5.4. https://googleads.g.doubleclick.net/
- 5.5. https://googleads.g.doubleclick.net/favicon.ico
- 5.6. https://googleads.g.doubleclick.net/getconfig/pubsetting
- 5.7. https://googleads.g.doubleclick.net/mads/gma
- 5.8. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html
- 5.9. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js
- 5.10. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.appcache
- 5.11. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html
- 5.12. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.js

6. Email addresses disclosed

- 6.1. https://googleads.g.doubleclick.net/mads/gma
- 6.2. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html
- 6.3. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js
- 6.4. https://www.deliverizate.es/api/userNearByMePageFilters

7. Cacheable HTTPS response

- 7.1. https://dl.google.com/vision/1/creditcard/gocr credit card ocr v0.zip
- 7.2. https://geomobileservices
 - pa.googleapis.com/google.internal.maps.geomobileservices.geocoding.v3mobile.GeocodingService/ReverseGeocode
- 7.3. https://gmscompliance-pa.googleapis.com/google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement
- 7.4. https://googleads.g.doubleclick.net/getconfig/pubsetting
- 7.5. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/native ads.html
- 7.6. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html
- 7.7. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.appcache
- 7.8. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

8. Base64-encoded data in parameter

9. Content type is not specified

1. Strict transport security not enforced

There are 23 instances of this issue:

- https://dl.google.com/vision/1/creditcard/gocr credit card ocr v0.zip
- https://fonts.googleapis.com/css
- https://fundingchoicesmessages.google.com/a/consent
- https://geomobileservices
 - pa.googleapis.com/google.internal.maps.geomobileservices.geocoding.v3mobile.GeocodingService/ReverseGeocode
- https://gmscompliance-pa.googleapis.com/google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement
- https://googleads.g.doubleclick.net/
- https://googleads.g.doubleclick.net/favicon.ico
- https://googleads.g.doubleclick.net/getconfig/pubsetting
- https://googleads.g.doubleclick.net/mads/gma
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.appcache
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.js
- https://tnzslk-launches.appsflyersdk.com/api/v6.12/androidevent
- https://www.deliverizate.es/
- https://www.deliverizate.es/api/getUserInfo
- https://www.deliverizate.es/api/saveImageF
- https://www.deliverizate.es/api/signup
- https://www.deliverizate.es/api/userNearByMePageFilters
- https://www.deliverizate.es/storage/mainimage/1731198209IMG_20241109_162327800.jpg
- https://www.deliverizate.es/storage/mainimage/1732858484premium_photo-1671656349322-41de944d259b.jpeg
- https://www.deliverizate.es/storage/thumbnails/1731198209IMG_20241109_162327800.jpg

Issue description

The application fails to prevent users from connecting to it over unencrypted connections. An attacker able to modify a legitimate user's network traffic could bypass the application's use of SSL/TLS encryption, and use the application as a platform for attacks against its users. This attack is performed by rewriting HTTPS links as HTTP, so that if a targeted user follows a link to the site from an HTTP page, their browser never attempts to use an encrypted connection. The sslstrip tool automates this process.

To exploit this vulnerability, an attacker must be suitably positioned to intercept and modify the victim's network traffic. This scenario typically occurs when a client communicates with the server over an insecure connection such as public Wi-Fi, or a corporate or home network that is shared with a compromised computer. Common defenses such as switched networks are not sufficient to prevent this. An attacker situated in the user's ISP or the application's hosting infrastructure could also perform this attack. Note that an advanced adversary could potentially target any connection made over the Internet's core infrastructure.

Issue remediation

The application should instruct web browsers to only access the application using HTTPS. To do this, enable HTTP Strict Transport Security (HSTS) by adding a response header with the name 'Strict-Transport-Security' and the value 'maxage=expireTime', where expireTime is the time in seconds that browsers should remember that the site should only be accessed using HTTPS. Consider adding the 'includeSubDomains' flag if appropriate.

Note that because HSTS is a "trust on first use" (TOFU) protocol, a user who has never accessed the application will never have seen the HSTS header, and will therefore still be vulnerable to SSL stripping attacks. To mitigate this risk, you can optionally add the 'preload' flag to the HSTS header, and submit the domain for review by browser vendors.

References

- HTTP Strict Transport Security
- sslstrip
- HSTS Preload Form

Vulnerability classifications

- CWE-523: Unprotected Transport of Credentials
- · CAPEC-94: Man in the Middle Attack
- CAPEC-157: Sniffing Attacks

1.1. https://dl.google.com/vision/1/creditcard/gocr_credit_card_ocr_v0.zip

Summary

Severity: Low

Confidence: Certain

Host: https://dl.google.com

Path: /vision/1/creditcard/gocr_credit_card_ocr_v0.zip

Request

GET /vision/1/creditcard/gocr credit card ocr v0.zip HTTP/2

Host: dl.google.com

User-Agent: com.google.android.gms/244534025 (Linux; U; Android 11; en_US; sdk_gphone_x86; Build/RSR1.201013.001;

Cronet/132.0.6779.0)

Accept-Encoding: gzip, deflate, br

Priority: u=1, i

Response

HTTP/2 200 OK Accept-Ranges: bytes

Content-Disposition: attachment

Content-Security-Policy: default-src 'none'

Server: downloads

X-Content-Type-Options: nosniff X-Frame-Options: SAMEORIGIN

X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 05:35:31 GMT Cache-Control: public,max-age=86400 Last-Modified: Fri, 21 Oct 2022 23:56:48 GMT

Etag: "fd7fee"

Content-Type: application/zip Content-Length: 696543

Age: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

PK......!()(x......credit_card_ocr_engine.binarypb.T]k.A.e..uj?..b..].-E..M.m@..m.4M.)(....]..Yfg....D....?A_|.._.n..h>... {..s.=w.......].[...I...|A.^ 8.....9/b..I.H..+;.....&-.f.!

...[SNIP]...

1.2. https://fonts.googleapis.com/css

Summary

Severity: Low

Confidence: Certain

Host: https://fonts.googleapis.com

Path: /css

Request

GET /css?family=System%20Font%20(Default)|System%20Font%20(Default)|System%20Font%20(Default) HTTP/2

Host: fonts.googleapis.com

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk gphone x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36

Accept: text/css,*/*;q=0.1

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: cross-site Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: style

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 400 Bad Request

Content-Type: text/html; charset=utf-8

Cache-Control: no-cache, no-store, max-age=0, must-revalidate

Pragma: no-cache

Expires: Mon, 01 Jan 1990 00:00:00 GMT Date: Fri, 29 Nov 2024 05:33:35 GMT Cross-Origin-Resource-Policy: cross-origin

Cross-Origin-Opener-Policy: same-origin-allow-popups

Server: ESF

X-Xss-Protection: 0

X-Frame-Options: SAMEORIGIN X-Content-Type-Options: nosniff

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html><html lang=en><head><meta charset=utf-8><title>400: Font family not found</title><link href="//fonts.googleapis.com/css?family=Open+Sans:300,400" rel="stylesheet" type="text/css"/><styl

...[SNIP]...

1.3. https://fundingchoicesmessages.google.com/a/consent

Summary

Severity: Low

Confidence: Certain

Host: https://fundingchoicesmessages.google.com

Path: /a/consent

Request

POST /a/consent HTTP/1.1
User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36
Content-Type: application/json
Host: fundingchoicesmessages.google.com
Connection: keep-alive
Accept-Encoding: gzip, deflate, br
Content-Length: 448

{"admob_app_id":"ca-app-pub-2489227358200851~5341356166","is_lat":false,"adid":"f20fbe71-dba0-4c12-8b2e-6cbbc3d4cdfe","device_info":{"os_type":"ANDROID","model":"sdk_gphone_x86","android_api_level":30
...[SNIP]...

Response

```
HTTP/2 200 OK
Content-Type: application/json; charset=utf-8
X-Content-Type-Options: nosniff
Cache-Control: no-cache, no-store, max-age=0, must-revalidate
Pragma: no-cache
Expires: Mon. 01 Jan 1990 00:00:00 GMT
Date: Fri. 29 Nov 2024 05:35:02 GMT
Content-Disposition: attachment; filename="json.txt"; filename*=UTF-8"json.txt
Content-Security-Policy: require-trusted-types-for 'script'; report-uri / /ContributorServingAppSwitchboardHttp/cspreport
Content-Security-Policy: script-src 'report-sample' 'nonce-v2wT9LASY56K F2eueDIZg' 'unsafe-inline';object-src 'none';base-uri
'self':report-uri / /ContributorServingAppSwitchboardHttp/cspreport:worker-src 'self'
Content-Security-Policy: script-src 'unsafe-inline' 'unsafe-eval' blob: data: 'self' https://apis.google.com https://ssl.gstatic.com
https://www.google.com https://www.google-analytics.com;report-
uri / /ContributorServingAppSwitchboardHttp/cspreport/allowlist
Accept-Ch: Sec-CH-UA-Arch, Sec-CH-UA-Bitness, Sec-CH-UA-Full-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Model,
Sec-CH-UA-WoW64. Sec-CH-UA-Form-Factors. Sec-CH-UA-Platform. Sec-CH-UA-Platform-Version
Permissions-Policy: ch-ua-arch=*, ch-ua-bitness=*, ch-ua-full-version=*, ch-ua-full-version-list=*, ch-ua-model=*, ch-ua-full-version=*, ch-ua-full-version-list=*, ch-ua-model=*, ch-ua-full-version=*, ch-ua-full-version=
wow64=*, ch-ua-form-factors=*, ch-ua-platform=*, ch-ua-platform-version=*
Cross-Origin-Opener-Policy: same-origin
Reporting-Endpoints: default="/ /ContributorServingAppSwitchboardHttp/web-reports?
context=eJzjStDikmLw1pBikPj6kkkDiJ3SZ7AGAXHrzXOsU4E46d951ilqNlS4xOolwkWXWD2BWLXnEqspEN9fd4n1ORDPOH-
ZdQEQF0lcYW0CYoavV1g5gFilh6Nt6dJdbAl3bi18zaikkZRfGJ-
cn1dSlJIUWpJflJacllqcWlSWWhRvZGBkYmhoaKlnYBhfYAAA4Gs9jw"
Server: ESF
X-Xss-Protection: 0
X-Frame-Options: SAMEORIGIN
Alt-Svc: h3=":443": ma=2592000.h3-29=":443": ma=2592000
)]}'
"consent signal": "CONSENT SIGNAL NOT REQUIRED",
"consent form base url": "about:blank/",
"request info keys": ["IABTCF TCString", "IABTCF AddtlConsent", "IABTCF idfaFlowControl", "IDFA f
...[SNIP]...
```

1.4. https://geomobileservices-

pa.googleapis.com/google.internal.maps.geomobileservices.geocoding.v3mobil e.GeocodingService/ReverseGeocode

Summary

Severity: Low

Confidence: Certain

Host: https://geomobileservices-pa.googleapis.com

Path: /google.internal.maps.geomobileservices.geocoding.v3mobile.GeocodingService/ReverseGeocode

Request

POST /google.internal.maps.geomobileservices.geocoding.v3mobile.GeocodingService/ReverseGeocode HTTP/1.1

Host: geomobileservices-pa.googleapis.com

User-Agent: com.google.android.gms/244534025 (Linux; U; Android 11; en_US; sdk_gphone_x86; Build/RSR1.201013.001;

Cronet/132.0.6779.0) grpc-java-cronet/1.69.0-SNAPSHOT

Content-Type: application/grpc

Te: trailers X-Goog-Spatula:

CjYKFmNvbS5nb29nbGUuYW5kcm9pZC5nbXMaHE9KR0tSVDBIR1pOVStMR2E4RjdHVml6dFY0Zz0Y8M6FupvDrb04

Grpc-Accept-Encoding: gzip Grpc-Timeout: 9952874u Content-Length: 52 Connection: keep-alive

....

*}....B@..=..`.^...en0.:.com.datingpro.dolly

Response

```
HTTP/2 200 OK
```

Content-Disposition: attachment Content-Type: application/grpc Date: Fri, 29 Nov 2024 05:35:00 GMT Server-Timing: gfet4t7; dur=29

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

Grpc-Status: 0

Content-Disposition: attachment

...FGoogle Building 43, 43 Amphitheatre Pkwy, Mountain View, CA 94043, USA.+

....Google Building 43..Google Building 43..

."..43..43.,

....Amphitheatre Parkway..Amphitheatre Pkwy."

....Mount

...[SNIP]...

1.5. https://gmscompliancepa.googleapis.com/google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement

Summary

Severity: Low

Confidence: Certain

Host: https://gmscompliance-pa.googleapis.com

Path: /google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement

Request

POST /google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement HTTP/2
Host: gmscompliance-pa.googleapis.com:443
User-Agent: grpc-java-okhttp/1.69.0-SNAPSHOT
Content-Type: application/grpc
Te: trailers
X-Goog-Api-Key: AlzaSyAP-gfH3qvi6vgHZbSYwQ_XHqV_mXHhzlk
X-Android-Package: com.google.android.gms
X-Android-Cert: 38918A453D07199354F8B19AF05EC6562CED5788
Grpc-Accept-Encoding: gzip
Grpc-Timeout: 59908669u
Content-Length: 8212
....
Rgoogle/sdk_gphone_x86/generic_x86_arm:11/RSR1.201013.001/6903271:user/release-keys.google.sdk_gphone_x86".generic_x86_arm*.Google2.sdk_gphone_x86:.@.JRgoogle/sdk_gphone_x86/gen
...[SNIP]...

Response

1.6. https://googleads.g.doubleclick.net/

Summary

Severity: Low
Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: I

Issue detail

This issue was found in multiple locations under the reported path.

Request

GET /mads/gma?submodel=sdk_gphone_x86&adid_p=1&format=interstitial_mb&omid_v=a.1.4.14-google_20240908&client_purpose_one=false&dv=243799205&ev=22.1.0&hl=en&js=afma-sdk-a-

v243799999.231004000.1&lv=231004600&ms=CpgECoACRfDsdkLgM3pvTf543jF5aNwK_FsZltWJnMebuy4VHmqQHgKu7q1c Yr-

w4llnWAHEpaY1de8DFoOYV0yxEqollkDpeM0n0pDXK6sh0vhr8lcVQnF6MG41wtF09YDNkSkS3ReAUnPsmFKeo_XkIVL4a2Bqv40YOeMt8YA27xb9w7gPb3MAFmMDTvv8ricGdZS5237j86jtGvqcuPhoQr1vBOJkq_-kABbYk1c2jXcO7lxc5XlyAjcvH-

Fwc0CW8UbEXvLBwSy_Fwr94iXQcUsxo0Xl1eQNYC3rf3tUdHKAsHvxK3g2EhMTa3n8Jokw4Hg-

7OtsxvH4AkMfkepJ9CEROgqAAouyqEZjTD1U-

KRw7Vfq9kRX0yMhCulSOshe3oLgMwyi74fl_uXlaxM5DQnYPH20Lc3xG2stEpXxp4hdsJrrbD9m7Z0xnLWLwE8vsb6NMWS2Y3Uu6bh3l5AePj5DM4-snFuhzxzgG6MikOzCps7pjTswalhn63xperuTq63DGn4JQc3z4iFLqJ-Gc77p1p-

w5fG39Bq5J1W9854FVR2Vp35QX4RZiLtpPIRO7G5QJTosP8FxFXPLwmGxWsFQHZ6TJng1uBmloLBiS-

Gudm35WXflOEFdj2q7G4FUeliqo0KynpLhq06HKYi5l3x4lWiWkZbWOyM2tPMLF_pOaRg7ZlQSEKl6D4fWKdQYbWUbG47ZKv4SlQlKgALwk4mblQMYmOi1dxKEEjD9DBRpD9oyAu_oCkcknszXA-

BeM1IXHawwLMtZ_90ltPfv6k81kaY78Nlo6oqglnBWDdSwDw0qA5lvhjvcHeoHOuKAS8JIVwfrs1e3OZQaaDc6ULU43qybe7AAA j0zBtG91pFH1sqlq-

bjMLg0jKnHLYimrnwXBKKZUtKQl80qZNobipC4OKjFSkidzn_zufLiMlgJ9KOYxkBKcTZH9x7LE5am6oozeHiYntSmt345ajwa-8wF3K0VkVin7-_v31mF5ZDL5PEFH-18PZZEIsBOlbiqFP7F1lbdDhCTpl9PlJKVH2pB5TTeyTQdDe7zKUyOEhA5DX8SsA0J-NjRzaSUuUmd&mv=84371920.com.android.vending&lft=0&vnm=3.5.7&risd=1&u_sd=2.625&request_id=202454318&target_api=34&carrier=310260&fbs_aeid=-6234431077831155455&fbs_aiid=e2f6cf45cddfbfd5703631a763303552&seq_num=1&eid=318502753%2C318515867%2C318516088%2C318516381%2C318516383&guci=0.0.0.0.0.0.0.0&adtest=on&sdk_apis=7%2C8&omid_p=Google%2Fafma-sdk-a-

v243799999.231004000.1&u_w=412&u_h=684&msid=com.datingpro.dolly&an=102.android.com.datingpro.dolly&u_audio=4&n et=wi&u_so=p&preqs_in_session=0&preqs=0&time_in_session=0&sst=1732858500000&output=html®ion=mobile_app&u_t z=-300&client=ca-app-pub-

2489227358200851&slotname=2809117006&gsb=wi&apm_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc 5c6&gmp_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc5c6&apm_app_type=1&lite=0&num_ads=1&vpt=8 &vfmt=18&vst=0&sdkv=o.243799999.231004000.1&sdmax=0&dmax=1&sdki=3c4d&stbg=1&caps=inlineVideo_interactiveVideo_mraid1_mraid2_mraid3_sdkVideo_exo3_th_autoplay_mediation_scroll_av_transparentBackground_sdkAdmobApiForAds_di_aso_sfv_dinm_dim_nav_navc_dinmo_ipdof_gls_xSeconds&bisch=false&blev=1&canm=false&_mv=84371920.com.android.ven ding&heap_free=8095765&heap_max=536870912&heap_total=25194957&wv_count=1&rdps=4250&is_lat=false&rdidl=36&idty pel=4&blob=ABPQqLGGVg2RHORjkVdm3eF9tL_J5fWEIZ7iQoEZA1nOMt9ouv-

eBJLR1bo9e1g0NY9Gf23M7aZrQNq36Ry0bPAK5wRzpMiZk_wyFiITWafCoUNrtmKZvKso8Yx7Bw-

XAu47uW8jmMAN7OonbzoTl6gnD6kmVdiVvCtUPbXhM3CVMdL9SgD1tW94y_nfJHRkoOSrrEnvBwewWnyNwasQ_KQy3J8efy CYJlc7D6E0kPqFOYCxyBP7fqvYWoHCBJLntj9r6Smbq85yXLu2yU1L1HNp5An5CHeEurcN1PZ8ue3Cg5ZpaMCMx6pb6C--6w&jsv=sdk_20190107_RC02-production-sdk_20241114_RC00 HTTP/1.1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0) x-afma-drt-cookie: DSID=ACZUy1zwTN84O6zJ6lonl7a-

FS1CTIrBEIr2Q_aBHCwYD_SIA9NpfUwgQNcxj0ArOoDz4NbGcUfQGn0-VzDHbPVdBVIGvHAPIJ75MLpaCHGbRlgtUx_OBfE x-afma-drt-v2-cookie:

CoIBCnxEU0IEPUFDWIV5MXp3VE44NE82eko2bG9ubDdhLUZTMUNUbHJCRWxyMIFfYUJIQ3dZRF9TbEE5TnBmVXdnUU5j eGowQXJPb0R6NE5iR2NVZIFHbjAtVnpESGJQVmRCVmxHdkhBUElKNzVNTHBhQ0hHYlJsZ3RVeF9PQmZFEAEYAQ== Host: googleads.g.doubleclick.net

Connection: Keep-Alive

Accept-Encoding: gzip, deflate, br

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin X-Afma-Content-Url-Opted-Out: true X-Afma-Content-Vertical-Opted-Out: true X-Afma-Analytics-Personalization: true

X-Afma-Use-Https: false

X-Afma-Gws-Query-Id: o1JJZ93cN4aloPMPjrSJyQI

X-Afma-Mediation: true

Cache-Control: private, no-cache, no-store Content-Type: application/json; charset=UTF-8

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Date: Fri, 29 Nov 2024 05:35:32 GMT

Server: cafe

Content-Length: 153379 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

{"ad_type":"","qdata":"x","ad_networks":[{"ad_base_url":"https://googleads.g.doubleclick.net","ad_html":"\u003c!DOCTYPE html\u003e\u003chtml\u003e\u003chead\u003chead\u003cmeta charset=\"utf-8\"\u00

...[SNIP]...

1.7. https://googleads.g.doubleclick.net/favicon.ico

Summary

Severity: Low

Confidence:

Host: https://googleads.g.doubleclick.net

Path: /favicon.ico

Certain

Request

GET /favicon.ico HTTP/2

Host: googleads.g.doubleclick.net

 $User-Agent: Mozilla/5.0 \ (Linux; Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ Android \ 11; \ sdk_gphone_x86 \ Build/RSR1.201013.001; \ wv) \ AppleWebKit/537.36 \ (KHTML, \ like) \ (Linux; \ like)$

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1)

Accept: image/webp,image/apng,image/*,*/*;q=0.8

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: image

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK Accept-Ranges: bytes Cross-Origin-Resource-Policy: cross-origin Cross-Origin-Opener-Policy-Report-Only: same-origin; report-to="static-on-bigtable" Report-To: {"group": "static-on-bigtable", "max_age": 2592000, "endpoints": [{"url": "https://csp.withgoogle.com/csp/report-to/staticon-bigtable"}]} Content-Length: 1150 X-Content-Type-Options: nosniff Server: sffe X-Xss-Protection: 0 Date: Fri, 22 Nov 2024 20:45:52 GMT Expires: Sat, 22 Nov 2025 20:45:52 GMT Cache-Control: public, max-age=31536000 Last-Modified: Thu, 03 Oct 2019 10:15:00 GMT Content-Type: image/x-icon Vary: Accept-Encoding Age: 550151 Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000 ...[SNIP]...

1.8. https://googleads.g.doubleclick.net/getconfig/pubsetting

Summary

Severity: Low

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /qetconfiq/pubsetting

Request

GET /getconfig/pubsetting?

 $app_name = com. dating pro. dolly \&vnm = 102 \&eid = 318502753\%2C318515867\%2C318516088\%2C318516381\%2C318516383\&js = afma-sdk-a-v243799999.231004000.1\&client = ca-app-pub-2489227358200851\&admob_appcc = 5341356166\ HTTP/2$

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1)

Accept: */*

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: cors Sec-Fetch-Dest: empty

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

Access-Control-Allow-Origin: https://googleads.g.doubleclick.net

Content-Type: application/json; charset=UTF-8

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Date: Fri, 29 Nov 2024 05:35:05 GMT

Server: cafe

Content-Length: 337 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

{"status":1,"app_id":"ca-app-pub-2489227358200851~5341356166","auto_collect_location":true,"exp_param":{"loeid": [44766145]},"publisher_permissions":[{"platform":"ADMOB","eoid_enabled":true,"same_app_k

...[SNIP]...

1.9. https://googleads.g.doubleclick.net/mads/gma

Summary

Severity: Low

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/gma

Request

GET /mads/gma?submodel=sdk gphone x86&adid p=1&format=411x64 as&omid v=a.1.4.14-

google 20240908&client purpose one=false&dv=243799205&ev=22.1.0&hl=en&js=afma-sdk-a-

v243799999.231004000.1&lv=231004600&ms=CpgECoACRfjsdkLkM3pvTf543j95aNwA_FsZktWJnMGbuy4RHmqQHAKu7q9c Yr-

84IInXgHEpag1de8BFoOYVUyxEqQIlkDleM0n1pDXK60h0vhh8lcVRnF6MGQ1wtF09YDNnykS3RWAUnPqmFKeofXkIVb4a2Biv40YMeMt8YQ27xb7w7gPbXMAFm0DTvv8ricGcZS523bj86jnGvqcsvhoQrlvBOJsq_-kBBbYk102jXcO7lxc73lyAjUvH-F8c0CW8UbEXvLBwSyxFwr95CXQcUcxo0XC1eQNai3rf3NUdHKMsHvxKXg2Eh8Ta3nwJokw7Hg-

7OtsxvHwAkMflepJ9CsROgqAAk5IfGAFarilunPo8iLCG2QAP2u-sEEYvIeXVJuaXa-K-

C6UeTdl9A9ayYuhlLzQZzuUO2In6gTOLZmvziPIMRgq0oB -

IOYlujNGTOCt4q3CKDliUkNzSHoNr28tTumLYUliBGlvBuhYAJb Vemej53ZSOqKpq-

gmXo2u62iYhSt1ecaTnlCr7iMoMVRQHVNK13ECdk_UnJCwVYAwjXCGiCKfT49mQ6wErmPEirymaB1dAZXUuT7QhXr0CFkYSCbxN3caZOAcVkSdBRQ2v51qdlZhySY2635ktb3KSBlOPi-

c0b4pwqYGakOy6HBbSDoqAGgfjDZ8OUjg_vJWrawBMSECFDYWgA8SZoY0V5Xjb9G8ASlQlKgAKcbxwiCC3G8WEHWELnG

wPzwmbokMHPjla_aUh5v9akoAtjrmT9Z4NoHHCwhNZT_OX53pOTYKCClLpkAHURYJ71mMUPK7tpQK9vAd_8GK491QeDer FRk2k6eOPAhmrd6jh7m6QqYGoDNQGjTvqy05atheLzUxQnLEgCYjRW5KjmRjtWmY hlxK8S-n sNXC-

BfvJJdLnZf_4GRJ2RXtn7r0xsBL_jRri9dGk7iKhyRxZt-qXqrj2dq5TeeNh-

Jla3BerWTAO50mrmpyKGN10hYAoVXoNtK_jzqoWK3Cu0T9xeNrKU1k0eUrk454mx8HP4PFOa_gy9XAE9wjb0ec9EhA5DX8S sA0J-

NjRzaSUuUmd&mv=84371920.com.android.vending&lft=0&vnm=3.5.7&risd=1&u_sd=2.625&request_id=420502311&rafmt=10 2&target_api=34&carrier=310260&fbs_aeid=-6234431077831155454&fbs_aiid=e2f6cf45cddfbfd5703631a763303552&seq_nu m=2&eid=318502753%2C318515867%2C318516088%2C318516381%2C318516383&guci=0.0.0.0.0.0.0.0.0&adtest=on&sdk_a pis=7%2C8&omid_p=Google%2Fafma-sdk-a-

v243799999.231004000.1&u_w=412&u_h=684&msid=com.datingpro.dolly&an=102.android.com.datingpro.dolly&u_audio=4&n et=wi&u_so=p&preqs_in_session=1&preqs=1&time_in_session=80&sst=1732858500000&output=html®ion=mobile_app&u_tz=-300&client=ca-app-pub-

2489227358200851&slotname=1852091734&gsb=wi&apm app id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc

5c6&gmp_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc5c6&apm_app_type=1&lite=0&stbg=1&caps=inlin eVideo_interactiveVideo_mraid1_mraid2_mraid3_sdkVideo_exo3_th_autoplay_mediation_scroll_av_transparentBackground_s dkAdmobApiForAds_di_aso_sfv_dinm_dim_nav_navc_dinmo_ipdof_gls_xSeconds&bisch=false&blev=1&canm=false&_mv=84 371920.com.android.vending&heap_free=7533165&heap_max=536870912&heap_total=25194957&wv_count=1&rdps=4250&i s lat=false&rdidl=36&idtypel=4&blob=ABPQqLE0W9yupJOE0QEyW0e4sB7CVo-

Jp1UqY2fXJXhYRSlsjCqwxXhvUaNh7v2Ed5ktOe5vx3KAhxTgr-acu8TohTYfJ7lEbp-

wOZJPQJs00ZinyvDgwZXuhoS9afd8K8GW8cUULPGV-

60xmRz0lleRDyFl8epkW7djgMcJll1xh5XRggCO M0sfFpUajnDH DFBwElL9pjNKgKAk-

Dwv6rC6PQQBv2iqasOj2iQ76XUpyg_sX5Ycs1ixHi39pEqALLE5Wa2W42LcoIYIzRuavAFxVjQeNhQANXbjgiGg5c64rXartnU3o 0FNUTwQ&adk=2603848924&jsv=sdk 20190107 RC02-production-sdk 20241114 RC00 HTTP/1.1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

x-afma-drt-cookie: DSID=ACZUy1zwTN84O6zJ6lonl7a-

FS1CTIrBEIr2Q_aBHCwYD_SIA9NpfUwgQNcxj0ArOoDz4NbGcUfQGn0-VzDHbPVdBVIGvHAPIJ75MLpaCHGbRlgtUx_OBfE x-afma-drt-v2-cookie:

CoIBCnxEU0IEPUFDWIV5MXp3VE44NE82eko2bG9ubDdhLUZTMUNUbHJCRWxyMIFfYUJIQ3dZRF9TbEE5TnBmVXdnUU5jeGowQXJPb0R6NE5iR2NVZIFHbjAtVnpESGJQVmRCVmxHdkhBUElKNzVNTHBhQ0hHYJJsZ3RVeF9PQmZFEAEYAQ==

Host: googleads.g.doubleclick.net

Connection: Keep-Alive

Accept-Encoding: gzip, deflate, br

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin X-Afma-Analytics-Personalization: true X-Afma-Content-Vertical-Opted-Out: true X-Afma-Content-Url-Opted-Out: true

X-Afma-Use-Https: false

X-Afma-Gws-Query-Id: o1JJZ67mN9-zoPMP-8DW6Q4

X-Afma-Mediation: true

Cache-Control: private, no-cache, no-store Content-Type: application/json; charset=UTF-8

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Date: Fri, 29 Nov 2024 05:35:32 GMT

Server: cafe

Content-Length: 131799 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

{"ad_type":"banner","qdata":"x","ad_networks":[{"ad":

 $\label{localine} $$ \ad_base_url":"https://googleads.g.doubleclick.net","ad_html":"\u003c!DOCTYPE\ html\u003e\u003chtml":"https://googleads.g.doubleclick.net","ad_html":"\u003c!DOCTYPE\ html\u003e\u003chtml":"https://googleads.g.doubleclick.net","ad_html":"\u003c!DOCTYPE\ html\u003e\u003chtml":"https://googleads.g.doubleclick.net","ad_html":"\u003c!DOCTYPE\ html\u003e\u003chtml":"https://googleads.g.doubleclick.net","ad_html":"\u003c!DOCTYPE\ html\u003e\u003chtml":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html":"https://googleads.g.doubleclick.net","ad_html://googleads.g.doubleclick.net","$

lang=en\u003e\u003chead\u003e\u003cmeta charset

...[SNIP]...

1.10. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Summary

Severity: Low

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Request

GET /mads/static/mad/sdk/native/production/sdk-core-v40-impl.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1) Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-

exchange;v=b3;q=0.9

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: none Sec-Fetch-Mode: navigate Sec-Fetch-User: ?1 Sec-Fetch-Dest: document Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

```
HTTP/2 200 OK
P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR
IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"
Timing-Allow-Origin: *
Cross-Origin-Resource-Policy: cross-origin
X-Content-Type-Options: nosniff
Server: cafe
Content-Length: 387132
X-Xss-Protection: 0
Date: Fri, 29 Nov 2024 05:23:43 GMT
Expires: Sat, 30 Nov 2024 05:23:43 GMT
Cache-Control: public, max-age=86400
Age: 679
Etag: 4395789294679574262
Content-Type: text/html; charset=UTF-8
Vary: Accept-Encoding
Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000
<!DOCTYPE html>
<html>
<head>
<script>
(function (){ /*
Copyright The Closure Library Authors.
SPDX-License-Identifier: Apache-2.0
*/
/*
Copyright 2011 Google Inc. All rights reserved.
...[SNIP]...
```

1.11. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js

Summary

Severity: Low

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/production/sdk-core-v40-impl.js

Request

GET /mads/static/mad/sdk/native/production/sdk-core-v40-impl.js?n=true&lv=sdk 20190107 RC02 HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: */*

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: script

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

```
HTTP/2 200 OK
```

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Server: cafe

Content-Length: 537947 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 02:02:38 GMT Expires: Fri, 29 Nov 2024 06:02:38 GMT Cache-Control: public, max-age=14400

Age: 12747

Etag: 9673142243471861567

Content-Type: text/javascript; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

(function (){ /*

Copyright The Closure Library Authors. SPDX-License-Identifier: Apache-2.0 */

/*

Copyright 2011 Google Inc. All rights reserved.

Licensed under the Apache License, Versi ...[SNIP]...

1.12. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.appcache

Summary

Severity: Low

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.appcache

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.appcache HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: */*

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: cors Sec-Fetch-Dest: empty

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 192 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 05:25:49 GMT Expires: Fri, 29 Nov 2024 07:25:49 GMT Cache-Control: public, max-age=7200

Age: 582

Etag: 16027413122022871166

Content-Type: text/cache-manifest; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

CACHE MANIFEST

/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js

NETWORK:

*

AppCache versioning info below: # pid = 0e1c42b3-e0ba-4b09-b3b8-99192dc8b2ad # cn = sdk 20241120 RC00

1.13. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Summary

Severity: Low

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.html

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0) Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-

exchange;v=b3;q=0.9

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: none
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Accept-Encoding: gzip, deflate, br
Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

Vary: Accept-Encoding

Date: Fri, 29 Nov 2024 05:35:05 GMT Expires: Fri, 29 Nov 2024 05:35:05 GMT Cache-Control: private, max-age=86400 Content-Type: text/html; charset=UTF-8

Etag: 16295587571342835724 X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 196 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html>

<html> <head>

<script> var efs = false;

</script>

<script src="/mads/static/mad/sdk/native/sdk-core-v40-loader.js"></script>

</head>

<body></body>

</html>

1.14. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.js

Summary

Severity: Low

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.js

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.js HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: */*

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: script

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Server: cafe

Content-Length: 47613 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 04:47:09 GMT Expires: Fri, 29 Nov 2024 08:47:09 GMT Cache-Control: public, max-age=14400

Age: 2876

Etag: 11080626372616993405

Content-Type: text/javascript; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

// Copyright 2013 Google Inc. All Rights Reserved.
(function(){var aa="DOMContentLoaded",ba="Storage mechanism: Invalid value was encountered",ca="Storage: Invalid value was encountered",da="canary-ex
...[SNIP]...

1.15. https://tnzslk-launches.appsflyersdk.com/api/v6.12/androidevent

Summary

Severity: Low
Confidence: Certain

Host: https://tnzslk-launches.appsflyersdk.com

Path: /api/v6.12/androidevent

Issue detail

This issue was found in multiple locations under the reported path.

Request

```
POST /api/v6.12/androidevent?app_id=com.datingpro.dolly&buildnumber=6.12.1 HTTP/1.1
Content-Type: application/octet-stream
Content-Length: 1912
User-Agent: Dalvik/2.1.0 (Linux; U; Android 11; sdk_gphone_x86 Build/RSR1.201013.001)
Host: tnzslk-launches.appsflyersdk.com
Connection: Keep-Alive
Accept-Encoding: gzip, deflate, br

....AE-I..{Kh.\.....0.w.X?...!.#@......SIZ.`M.8...W...Jd5u.3~...A..[..S.F.I.R...j.[.5iK.....#VyBO..&...)...W...g&......1...j|M....V.sa.I
...6...&..b..S+X=..
!...Q>vg..u...F..M.....aN..r.._|..
...[SNIP]...
```

Response

HTTP/2 403 Forbidden Content-Length: 9

Date: Fri, 29 Nov 2024 05:34:54 GMT X-Cache: Error from cloudfront

Via: 1.1 5f928efc6cc9f0bbea9fe5327d80c446.cloudfront.net (CloudFront)

X-Amz-Cf-Pop: YUL62-C1

X-Amz-Cf-Id: ITyFRcIDh21wECDORrBiYR1UZmPDtrX2nXVBS2H15WtiZUGp2BaxLw==

forbidden

1.16. https://www.deliverizate.es/

Summary

Severity: Low

Confidence: Certain

Host: https://www.deliverizate.es

Path: *I*

Issue detail

This issue was found in multiple locations under the reported path.

Request

GET /storage/thumbnails/1715041657IMG 20240403 183337.jpg HTTP/1.1

User-Agent: Dalvik/2.1.0 (Linux; U; Android 11; sdk_gphone_x86 Build/RSR1.201013.001)

Host: www.deliverizate.es Connection: keep-alive

Accept-Encoding: gzip, deflate, br

Response

HTTP/1.1 200 OK

Date: Fri, 29 Nov 2024 05:35:03 GMT Server: Apache/2.4.52 (Ubuntu)

Last-Modified: Tue, 07 May 2024 00:27:38 GMT

ETag: "4871-617d240d5b7cf" Accept-Ranges: bytes Content-Length: 18545

Keep-Alive: timeout=5, max=99 Connection: Keep-Alive Content-Type: image/jpeg

.....JFIF.....;CREATOR: gd-jpeg v1.0 (using IJG JPEG v80), quality = 50

..C....

...[SNIP]...

1.17. https://www.deliverizate.es/api/getUserInfo

Summary

Severity: Low

Confidence: Certain

Host: https://www.deliverizate.es

Path: /api/getUserInfo

Request

POST /api/getUserInfo HTTP/1.1

Host: www.deliverizate.es

Content-Type: application/json;

Content-Length: 33

Accept-Encoding: gzip, deflate, br User-Agent: okhttp/5.0.0-alpha.2

Connection: keep-alive

{"fb id":"101754338164003873967"}

Response

HTTP/1.1 200 OK

Date: Fri, 29 Nov 2024 05:35:02 GMT Server: Apache/2.4.52 (Ubuntu) Cache-Control: no-cache, private

X-RateLimit-Limit: 60 X-RateLimit-Remaining: 56 Access-Control-Allow-Origin: *

Content-Length: 880

Keep-Alive: timeout=5, max=100

Connection: Keep-Alive Content-Type: application/json

{"code":"200","msg":

 $\begin{tabular}{l} & \begin{tabular}{l} & \begin$

first name": "SOEN321", "last name": "", "living": 0, "child

...[SNIP]...

1.18. https://www.deliverizate.es/api/saveImageF

Summary

Severity: Low

Confidence: Certain

Host: https://www.deliverizate.es

Path: /api/savelmageF

Request

POST /api/saveImageF HTTP/1.1

Host: www.deliverizate.es

Content-Type: multipart/form-data; boundary=fa92612c-ddc2-4ff2-9749-129e341db840

Content-Length: 1200000 Accept-Encoding: gzip, deflate, br

User-Agent: okhttp/5.0.0-alpha.2

Connection: keep-alive

--fa92612c-ddc2-4ff2-9749-129e341db840

Content-Disposition: form-data; name="image"; filename="premium_photo-1671656349322-41de944d259b.jpeg"

Content-Type: multipart/form-data

Content-Length: 11997

...[SNIP]...

Response

HTTP/1.1 200 OK

Date: Fri, 29 Nov 2024 05:34:44 GMT Server: Apache/2.4.52 (Ubuntu) Cache-Control: no-cache, private X-RateLimit-Limit: 60 X-RateLimit-Remaining: 59 Access-Control-Allow-Origin: *

Content-Length: 155

Keep-Alive: timeout=5, max=100

Connection: Keep-Alive Content-Type: application/json

{"code":"200","msg":[{"success":true,"file":"https:\/\/www.deliverizate.es\/storage\/mainimage\/1732858484premium_photo-1671656349322-41de944d259b.jpeq"}]}

1.19. https://www.deliverizate.es/api/signup

Summary

Severity: Low

Confidence: Certain

Host: https://www.deliverizate.es

Path: /api/signup

Request

POST /api/signup HTTP/1.1 Host: www.deliverizate.es Content-Type: application/json;

Content-Length: 312

Accept-Encoding: gzip, deflate, br User-Agent: okhttp/5.0.0-alpha.2

Connection: keep-alive

{"fb_id":"101754338164003873967","first_name":"SOEN321","birthday":"11\/29\/1995","gender":"0","minage":"19","maxage":"39 ","genderfind":"1","lookfor":"78","disability":"3","signupfrom":"google","image

...[SNIP]...

Response

HTTP/1.1 200 OK

Date: Fri, 29 Nov 2024 05:34:46 GMT Server: Apache/2.4.52 (Ubuntu) Cache-Control: no-cache, private

X-RateLimit-Limit: 60 X-RateLimit-Remaining: 58 Access-Control-Allow-Origin: *

Content-Length: 417

Keep-Alive: timeout=5, max=99 Connection: Keep-Alive Content-Type: application/json

{"code":"200","msg":

[{"fb_id":"101754338164003873967","first_name":"SOEN321","last_name":"","disability":"3","birthday":"11\/29\/1995","age":29,"image1":"https:\/\/www.deliverizate.es\/storage\/mainim

...[SNIP]...

1.20. https://www.deliverizate.es/api/userNearByMePageFilters

Summary

Severity: Low Confidence: Certain

https://www.deliverizate.es Host:

Path: /api/userNearByMePageFilters

Request

POST /api/userNearByMePageFilters HTTP/1.1

Host: www.deliverizate.es Content-Type: application/json;

Content-Length: 686

Accept-Encoding: gzip, deflate, br User-Agent: okhttp/5.0.0-alpha.2

Connection: keep-alive

 $\begin{tabular}{ll} \label{tab:condition} \tt {\tt "fb_id":"101754338164003873967","lat_long":"37.4219983, \\ \end{tabular}$

-122.084", "gender": "1", "relationship": "", "distance": "10000", "device_token": "fcklSmKVSiiHSvndvXr01v: APA91bHiiA44QHJmtuSR

DrwRWqvhQs-QfJiytLnU56O4

...[SNIP]...

Response

HTTP/1.1 200 OK

Date: Fri, 29 Nov 2024 05:35:02 GMT Server: Apache/2.4.52 (Ubuntu) Cache-Control: no-cache, private

X-RateLimit-Limit: 60 X-RateLimit-Remaining: 55 Access-Control-Allow-Origin: * Keep-Alive: timeout=5, max=100

Connection: Keep-Alive Content-Type: application/json Content-Length: 31098

{"code":"200","page":1,"page limit":9,"msg":

[fb id":"12533396944","first name":"Cass","last name":"","birthday":"20","about me":"","audio":"","audio prompt":"","distance" :"676 miles away","km":676,"

...[SNIP]...

1.21. https://www.deliverizate.es/storage/mainimage/1731198209IMG 2024110 9 162327800.jpg

Summary

Severity: Low

Confidence: Certain Host: https://www.deliverizate.es

Path: /storage/mainimage/1731198209IMG_20241109_162327800.jpg

Request

GET /storage/mainimage/1731198209IMG 20241109 162327800.jpg HTTP/1.1

User-Agent: Dalvik/2.1.0 (Linux; U; Android 11; sdk gphone x86 Build/RSR1.201013.001)

Host: www.deliverizate.es Connection: keep-alive

Accept-Encoding: gzip, deflate, br

Response

1.22. https://www.deliverizate.es/storage/mainimage/1732858484premium_phot o-1671656349322-41de944d259b.jpeg

Summary

Severity: Low
Confidence: Certain

Host: https://www.deliverizate.es

Path: /storage/mainimage/1732858484premium_photo-1671656349322-41de944d259b.jpeg

Request

```
GET /storage/mainimage/1732858484premium_photo-1671656349322-41de944d259b.jpeg HTTP/1.1
```

User-Agent: Dalvik/2.1.0 (Linux; U; Android 11; sdk gphone x86 Build/RSR1.201013.001)

Host: www.deliverizate.es Connection: keep-alive

Accept-Encoding: gzip, deflate, br

Response

1.23. https://www.deliverizate.es/storage/thumbnails/1731198209IMG_2024110 9_162327800.jpg

Summary

Severity: Low
Confidence: Certain

Host: https://www.deliverizate.es

Path: /storage/thumbnails/1731198209IMG_20241109_162327800.jpg

Request

GET /storage/thumbnails/1731198209IMG_20241109_162327800.jpg HTTP/1.1 User-Agent: Dalvik/2.1.0 (Linux; U; Android 11; sdk_gphone_x86 Build/RSR1.201013.001) Host: www.deliverizate.es

Connection: keep-alive

Accept-Encoding: gzip, deflate, br

Response

```
HTTP/1.1 200 OK
Date: Fri, 29 Nov 2024 05:35:03 GMT
Server: Apache/2.4.52 (Ubuntu)
Last-Modified: Sun, 10 Nov 2024 00:23:30 GMT
ETag: "6b44-62683fe5a0e01"
Accept-Ranges: bytes
Content-Length: 27460
Keep-Alive: timeout=5, max=99
Connection: Keep-Alive
Content-Type: image/jpeg
.....JFIF.....`.`....;CREATOR: gd-jpeg v1.0 (using IJG JPEG v80), quality = 50
```

2. Cookie scoped to parent domain

Summary

Severity: Information

Confidence: Certain

Host: https://img.onesignal.com

Path: /i/b9accb0d-d46d-4743-88fb-12fe15de37e9/KDM4VvFTXuZ6EcH5id4O_clasificacion.gif

Issue detail

The following cookie was issued by the application and is scoped to a parent of the issuing domain:

• cf bm

The cookie does not appear to contain a session token, which may reduce the risk associated with this issue. You should review the contents of the cookie to determine its function.

Issue background

A cookie's domain attribute determines which domains can access the cookie. Browsers will automatically submit the cookie in requests to in-scope domains, and those domains will also be able to access the cookie via JavaScript. If a cookie is scoped to a parent domain, then that cookie will be accessible by the parent domain and also by any other subdomains of the parent domain. If the cookie contains sensitive data (such as a session token) then this data may be accessible by less trusted or less secure applications residing at those domains, leading to a security compromise.

Issue remediation

By default, cookies are scoped to the issuing domain, and on IE/Edge to subdomains. If you remove the explicit domain attribute from your Set-cookie directive, then the cookie will have this default scope, which is safe and appropriate in most situations. If you particularly need a cookie to be accessible by a parent domain, then you should thoroughly review the security of the applications residing on that domain and its subdomains, and confirm that you are willing to trust the people and systems that support those applications.

Vulnerability classifications

• CWE-16: Configuration

Request

GET /i/b9accb0d-d46d-4743-88fb-12fe15de37e9/KDM4VvFTXuZ6EcH5id4O clasificacion.gif HTTP/1.1

Host: img.onesignal.com

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36

Accept: image/webp,image/apng,image/*,*/*;q=0.8

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: cross-site Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: image

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

file:///C:/Users/doghm/Downloads/udolly dynamic.html

Connection: keep-alive

Response

HTTP/2 200 OK

Date: Fri, 29 Nov 2024 05:33:35 GMT

Content-Type: image/gif Content-Length: 2194244

Cache-Control: public, max-age=2678400

Cf-Bgj: imgq:85,h2pri

Cf-Polished: origSize=2315699, status=vary header present

Alt-Svc: h3=":443"; ma=86400 Etag: "-CNWJ+Znj44gDEAE="

Expires: Mon, 30 Dec 2024 05:33:35 GMT Last-Modified: Fri, 27 Sep 2024 18:41:15 GMT

Pragma: no-cache

Vary: Origin, Accept-Encoding

X-Goog-Encryption-Kms-Key-Name: projects/core-infra-onesignal/locations/europe-west4/keyRings/keyring-kms-

onesignal/cryptoKeys/img-persistence-bucket-onesignal/cryptoKeyVersions/1

X-Goog-Generation: 1727462475973845 X-Goog-Hash: crc32c=DsFWDA==

X-Goog-Hash: md5=c3nk4+9vvJP2mt3WnoLH4w==

X-Goog-Metageneration: 1

X-Goog-Storage-Class: STANDARD X-Goog-Stored-Content-Encoding: identity X-Goog-Stored-Content-Length: 2315699 X-Guploader-Uploadid: AFiumC5efnbmu2g-

UnNs3BtImSqmYwIIOQCSObkNeIWHsToFVWc5LBNncyqZbszYYggXshMleYqdx5 vdA

Cf-Cache-Status: HIT Accept-Ranges: bytes

Set-Cookie: __cf_bm=l.AExG_QmfdhjzkTJbXzL7SiDy2d8Y8lszvvqZZPY8s-1732858415-1.0.1.1-

iBZ17iBV.q9FtvkprVb7pPPT4XkSTNXyM2quOQpt6IMek.dFIHEPSIXMGxBN2rnpu4z4uBbk8x49tXK2Tm9hKQ; path=/;

expires=Fri, 29-Nov-24 06:03:35 GMT; domain=.onesignal.com; HttpOnly; Secure; SameSite=None

Strict-Transport-Security: max-age=15552000; includeSubDomains

Server: cloudflare

Cf-Ray: 8ea03947db27a2ce-YUL

GIF89a3		pppBBB	###;;;VVVXXXV	
<<<}fff777=	:==L			
[SNIP]				

3. Cross-domain Referer leakage

Summary

Severity: Information

Confidence: Certain

Host: https://fonts.googleapis.com

Path: /css

Issue detail

The page was loaded from a URL containing a query string:

https://fonts.googleapis.com/css

The response contains the following links to other domains:

- https://developers.google.com/fonts/docs/getting_started
- https://www.google.com/fonts
- https://www.google.com/images/logos/google_logo_41.png

Issue background

When a web browser makes a request for a resource, it typically adds an HTTP header, called the "Referer" header, indicating the URL of the resource from which the request originated. This occurs in numerous situations, for example when a web page loads an image or script, or when a user clicks on a link or submits a form.

If the resource being requested resides on a different domain, then the Referer header is still generally included in the cross-domain request. If the originating URL contains any sensitive information within its query string, such as a session token, then this information will be transmitted to the other domain. If the other domain is not fully trusted by the application, then this may lead to a security compromise.

You should review the contents of the information being transmitted to other domains, and also determine whether those domains are fully trusted by the originating application.

Today's browsers may withhold the Referer header in some situations (for example, when loading a non-HTTPS resource from a page that was loaded over HTTPS, or when a Refresh directive is issued), but this behavior should not be relied upon to protect the originating URL from disclosure.

Note also that if users can author content within the application then an attacker may be able to inject links referring to a domain they control in order to capture data from URLs used within the application.

Issue remediation

Applications should never transmit any sensitive information within the URL query string. In addition to being leaked in the Referer header, such information may be logged in various locations and may be visible on-screen to untrusted parties. If placing sensitive information in the URL is unavoidable, consider using the Referer-Policy HTTP header to reduce the chance of it being disclosed to third parties.

References

- Referer Policy
- · Web Security Academy: Information disclosure

Vulnerability classifications

CWE-200: Information Exposure

Request

GET /css?family=System%20Font%20(Default)|System%20Font%20(Default)|System%20Font%20(Default) HTTP/2

Host: fonts.googleapis.com

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36

Accept: text/css,*/*;q=0.1

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: cross-site Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: style

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 400 Bad Request

Content-Type: text/html; charset=utf-8

Cache-Control: no-cache, no-store, max-age=0, must-revalidate

Pragma: no-cache

Expires: Mon, 01 Jan 1990 00:00:00 GMT Date: Fri, 29 Nov 2024 05:33:35 GMT Cross-Origin-Resource-Policy: cross-origin

Cross-Origin-Opener-Policy: same-origin-allow-popups

Server: ESF X-Xss-Protection: 0

X-Frame-Options: SAMEORIGIN X-Content-Type-Options: nosniff

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html><html lang=en><head><meta charset=utf-8><title>400: Font family not found</title><link href="//fonts.googleapis.com/css?family=Open+Sans:300,400" rel="stylesheet" type="text/css"/><styl

...[SNIP]...

<ins>For reference, see the Google Fonts API documentation

...[SNIP]...

4. Frameable response (potential Clickjacking)

Summary

Severity: Information

Confidence: Firm

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.html

Issue description

If a page fails to set an appropriate X-Frame-Options or Content-Security-Policy HTTP header, it might be possible for a page controlled by an attacker to load it within an iframe. This may enable a clickjacking attack, in which the attacker's page overlays the target application's interface with a different interface provided by the attacker. By inducing victim users to perform actions such as mouse clicks and keystrokes, the attacker can cause them to unwittingly carry out actions within the application that is being targeted. This technique allows the attacker to circumvent defenses against cross-site request forgery, and may result in unauthorized actions.

Note that some applications attempt to prevent these attacks from within the HTML page itself, using "framebusting" code. However, this type of defense is normally ineffective and can usually be circumvented by a skilled attacker.

You should determine whether any functions accessible within frameable pages can be used by application users to perform any sensitive actions within the application.

Issue remediation

To effectively prevent framing attacks, the application should return a response header with the name **X-Frame-Options** and the value **DENY** to prevent framing altogether, or the value **SAMEORIGIN** to allow framing only by pages on the same origin as the response itself. Note that the SAMEORIGIN header can be partially bypassed if the application itself can be made to frame untrusted websites.

References

- Web Security Academy: Clickjacking
- X-Frame-Options

Vulnerability classifications

- CWE-693: Protection Mechanism Failure
- CWE-1021: Improper Restriction of Rendered UI Layers or Frames
- CAPEC-103: Clickjacking

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0) Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/appg,*/*;q=0.8,application/signed-

exchange;v=b3;q=0.9

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: none Sec-Fetch-Mode: navigate Sec-Fetch-User: ?1 Sec-Fetch-Dest: document Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

Vary: Accept-Encoding

Date: Fri, 29 Nov 2024 05:35:05 GMT Expires: Fri, 29 Nov 2024 05:35:05 GMT Cache-Control: private, max-age=86400 Content-Type: text/html; charset=UTF-8

Etag: 16295587571342835724 X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 196 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html>

<html>
<head>
<script>

var efs = false;

</script>

<script src="/mads/static/mad/sdk/native/sdk-core-v40-loader.js"></script>

</head>

<body></body>

</html>

5. Browser cross-site scripting filter disabled

There are 12 instances of this issue:

- https://dl.google.com/vision/1/creditcard/gocr credit card ocr v0.zip
- https://fonts.googleapis.com/css
- https://fundingchoicesmessages.google.com/a/consent
- https://googleads.g.doubleclick.net/
- https://googleads.g.doubleclick.net/favicon.ico
- https://googleads.g.doubleclick.net/getconfig/pubsetting
- https://googleads.g.doubleclick.net/mads/gma
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.appcache
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.js

Issue description

Some browsers, including Internet Explorer, contain built-in filters designed to protect against cross-site scripting (XSS) attacks. Applications can instruct browsers to disable this filter by setting the following response header:

X-XSS-Protection: 0

This behavior does not in itself constitute a vulnerability; in some cases XSS filters may themselves be leveraged to perform attacks against application users. However, in typical situations XSS filters do provide basic protection for application users against some XSS vulnerabilities in applications. The presence of this header should be reviewed to establish whether it affects the application's security posture.

Issue remediation

Review whether the application needs to disable XSS filters. In most cases you can gain the protection provided by XSS filters without the associated risks by using the following response header:

X-XSS-Protection: 1; mode=block

When this header is set, browsers that detect an XSS attack will simply render a blank page instead of attempting to sanitize the injected script. This behavior is considerably less likely to introduce new security issues.

References

- · Web Security Academy: Cross-site scripting
- · Controlling the XSS Filter

Vulnerability classifications

- CWE-16: Configuration
- CAPEC-63: Cross-Site Scripting (XSS)

5.1. https://dl.google.com/vision/1/creditcard/gocr_credit_card_ocr_v0.zip

Summary

Severity: Information

Confidence: Certain

Host: https://dl.google.com

Path: /vision/1/creditcard/gocr_credit_card_ocr_v0.zip

Request

GET /vision/1/creditcard/gocr credit card ocr v0.zip HTTP/2

Host: dl.google.com

User-Agent: com.google.android.gms/244534025 (Linux; U; Android 11; en_US; sdk_gphone_x86; Build/RSR1.201013.001;

Cronet/132.0.6779.0)

Accept-Encoding: gzip, deflate, br

Priority: u=1, i

Response

HTTP/2 200 OK

Accept-Ranges: bytes

Content-Disposition: attachment

Content-Security-Policy: default-src 'none'

Server: downloads

X-Content-Type-Options: nosniff X-Frame-Options: SAMEORIGIN

X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 05:35:31 GMT Cache-Control: public,max-age=86400 Last-Modified: Fri, 21 Oct 2022 23:56:48 GMT

Etag: "fd7fee"

Content-Type: application/zip Content-Length: 696543

Age: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

...[SNIP]...

5.2. https://fonts.googleapis.com/css

Summary

Severity: Information

Confidence: Certain

Host: https://fonts.googleapis.com

Path: /css

Request

GET /css?family=System%20Font%20(Default)|System%20Font%20(Default)|System%20Font%20(Default) HTTP/2

Host: fonts.googleapis.com

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36

Accept: text/css,*/*;q=0.1

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: cross-site Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: style

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 400 Bad Request

Content-Type: text/html; charset=utf-8

Cache-Control: no-cache, no-store, max-age=0, must-revalidate

Pragma: no-cache

Expires: Mon, 01 Jan 1990 00:00:00 GMT Date: Fri, 29 Nov 2024 05:33:35 GMT Cross-Origin-Resource-Policy: cross-origin

Cross-Origin-Opener-Policy: same-origin-allow-popups

Server: ESF X-Xss-Protection: 0

X-Frame-Options: SAMEORIGIN X-Content-Type-Options: nosniff

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html><html lang=en><head><meta charset=utf-8><title>400: Font family not found</title><link href="//fonts.googleapis.com/css?family=Open+Sans:300,400" rel="stylesheet" type="text/css"/><styl

...[SNIP]...

5.3. https://fundingchoicesmessages.google.com/a/consent

Summary

Severity: Information

Confidence: Certain

Host: https://fundingchoicesmessages.google.com

Path: /a/consent

Request

POST /a/consent HTTP/1.1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36

Content-Type: application/json

Host: fundingchoicesmessages.google.com

Connection: keep-alive

Accept-Encoding: gzip, deflate, br

Content-Length: 448

{"admob app id":"ca-app-pub-2489227358200851~5341356166","is lat":false, "adid":"f20fbe71-dba0-4c12-8b2e-

6cbbc3d4cdfe","device_info":{"os_type":"ANDROID","model":"sdk_gphone_x86","android_api_level":30

...[SNIP]...

Response

HTTP/2 200 OK

Content-Type: application/json; charset=utf-8

X-Content-Type-Options: nosniff

```
Cache-Control: no-cache, no-store, max-age=0, must-revalidate
Pragma: no-cache
Expires: Mon, 01 Jan 1990 00:00:00 GMT
Date: Fri, 29 Nov 2024 05:35:02 GMT
Content-Disposition: attachment; filename="json.txt"; filename*=UTF-8"json.txt
Content-Security-Policy: require-trusted-types-for 'script'; report-uri / /ContributorServingAppSwitchboardHttp/cspreport
Content-Security-Policy: script-src 'report-sample' 'nonce-v2wT9LASY56K F2eueDIZg' 'unsafe-inline';object-src 'none';base-uri
'self';report-uri / /ContributorServingAppSwitchboardHttp/cspreport;worker-src 'self'
Content-Security-Policy: script-src 'unsafe-inline' 'unsafe-eval' blob: data: 'self' https://apis.google.com https://ssl.gstatic.com
https://www.google.com https://www.google-analytics.com;report-
uri / /ContributorServingAppSwitchboardHttp/cspreport/allowlist
Accept-Ch: Sec-CH-UA-Arch, Sec-CH-UA-Bitness, Sec-CH-UA-Full-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Model,
Sec-CH-UA-WoW64, Sec-CH-UA-Form-Factors, Sec-CH-UA-Platform, Sec-CH-UA-Platform-Version
Permissions-Policy: ch-ua-arch=*, ch-ua-bitness=*, ch-ua-full-version=*, ch-ua-full-version-list=*, ch-ua-model=*, ch-ua-full-version=*, ch-ua-full-version-list=*, ch-ua-model=*, ch-ua-full-version=*, ch-ua-full-version=
wow64=*, ch-ua-form-factors=*, ch-ua-platform=*, ch-ua-platform-version=*
Cross-Origin-Opener-Policy: same-origin
Reporting-Endpoints: default="/ /ContributorServingAppSwitchboardHttp/web-reports?
context=eJzjStDikmLw1pBikPj6kkkDiJ3SZ7AGAXHrzXOsU4E46d951ilqNlS4xOolwkWXWD2BWLXnEqspEN9fd4n1ORDPOH-
ZdQEQF0lcYW0CYoavV1g5gFilh6Nt6dJdbAl3bi18zaikkZRfGJ-
cn1dSlJIUWpJflJacllqcWlSWWhRvZGBkYmhoaKlnYBhfYAAA4Gs9jw"
Server: ESF
X-Xss-Protection: 0
X-Frame-Options: SAMEORIGIN
Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000
)]}'
"consent signal": "CONSENT SIGNAL NOT REQUIRED",
"consent_form_base_url": "about:blank/",
"request info keys": ["IABTCF TCString", "IABTCF AddtlConsent", "IABTCF idfaFlowControl", "IDFA f
...[SNIP]...
```

5.4. https://googleads.g.doubleclick.net/

Summary

Severity: Information
Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /

Issue detail

This issue was found in multiple locations under the reported path.

Request

GET /mads/gma?submodel=sdk_gphone_x86&adid_p=1&format=interstitial_mb&omid_v=a.1.4.14-google_20240908&client_purpose_one=false&dv=243799205&ev=22.1.0&hl=en&js=afma-sdk-a-v243799999.231004000.1&lv=231004600&ms=CpgECoACRfDsdkLgM3pvTf543jF5aNwK_FsZltWJnMebuy4VHmqQHgKu7q1c Yr-w4llnWAHEpaY1de8DFoOYV0yxEqollkDpeM0n0pDXK6sh0vhr8lcVQnF6MG41wtF09YDNkSkS3ReAUnPsmFKeo_XkIVL4a2Bqv40YOeMt8YA27xb9w7gPb3MAFmMDTvv8ricGdZS5237j86jtGvqcuPhoQr1vBOJkq_-kABbYk1c2jXcO7lxc5XlyAjcvH-Fwc0CW8UbEXvLBwSy_Fwr94iXQcUsxo0Xl1eQNYC3rf3tUdHKAsHvxK3g2EhMTa3n8Jokw4Hg-7OtsxvH4AkMfkepJ9CEROgqAAouyqEZjTD1U-

KRw7Vfq9kRX0yMhCulSOshe3oLgMwyi74fl_uXlaxM5DQnYPH20Lc3xG2stEpXxp4hdsJrrbD9m7Z0xnLWLwE8vsb6NMWS2Y3Uu6bh3I5AePj5DM4-snFuhzxzgG6MikOzCps7pjTswalhn63xperuTq63DGn4JQc3z4iFLqJ-Gc77p1p-

w5fG39Bg5J1W9854FVR2Vp35QX4RZiLtpPIRO7G5QJTosP8FxFXPLwmGxWsFQHZ6TJng1uBmloLBiS-

Gudm35WXflOEFdj2q7G4FUeliqo0KynpLhq06HKYi5l3x4lWiWkZbWOyM2tPMLF_pOaRg7ZlQSEKl6D4fWKdQYbWUbG47ZKv4SlQlKqALwk4mblQMYmOi1dxKEEjD9DBRpD9oyAu oCkcknszXA-

BeM1IXHawwLMtZ_90ltPfv6k81kaY78Nlo6oqglnBWDdSwDw0qA5lvhjvcHeoHOuKAS8JIVwfrs1e3OZQaaDc6ULU43qybe7AAA j0zBtG91pFH1sqlq-

bjMLg0jKnHLYimrnwXBKKZUtKQl80qZNobipC4OKjFSkidzn_zufLiMlgJ9KOYxkBKcTZH9x7LE5am6oozeHiYntSmt345ajwa-8wF3K0VkVin7-_v31mF5ZDL5PEFH-18PZZEIsBOlbiqFP7F1lbdDhCTpl9PlJKVH2pB5TTeyTQdDe7zKUyOEhA5DX8SsA0J-NjRzaSUuUmd&mv=84371920.com.android.vending&lft=0&vnm=3.5.7&risd=1&u_sd=2.625&request_id=202454318&target_api=34&carrier=310260&fbs_aeid=-6234431077831155455&fbs_aiid=e2f6cf45cddfbfd5703631a763303552&seq_num=1&eid=318502753%2C318515867%2C318516088%2C318516381%2C318516383&guci=0.0.0.0.0.0.0.0&adtest=on&sdk_apis=7%2C8&omid_p=Google%2Fafma-sdk-a-

v243799999.231004000.1&u_w=412&u_h=684&msid=com.datingpro.dolly&an=102.android.com.datingpro.dolly&u_audio=4&n et=wi&u_so=p&preqs_in_session=0&preqs=0&time_in_session=0&sst=1732858500000&output=html®ion=mobile_app&u_t z=-300&client=ca-app-pub-

2489227358200851&slotname=2809117006&gsb=wi&apm_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc 5c6&gmp_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc5c6&apm_app_type=1&lite=0&num_ads=1&vpt=8 &vfmt=18&vst=0&sdkv=o.243799999.231004000.1&sdmax=0&dmax=1&sdki=3c4d&stbg=1&caps=inlineVideo_interactiveVideo _mraid1_mraid2_mraid3_sdkVideo_exo3_th_autoplay_mediation_scroll_av_transparentBackground_sdkAdmobApiForAds_di_aso_sfv_dinm_dim_nav_navc_dinmo_ipdof_gls_xSeconds&bisch=false&blev=1&canm=false&_mv=84371920.com.android.ven ding&heap_free=8095765&heap_max=536870912&heap_total=25194957&wv_count=1&rdps=4250&is_lat=false&rdidl=36&idty pel=4&blob=ABPQqLGGVg2RHORjkVdm3eF9tL_J5fWEIZ7iQoEZA1nOMt9ouv-

eBJLR1bo9e1g0NY9Gf23M7aZrQNq36Ry0bPAK5wRzpMiZk wyFilTWafCoUNrtmKZvKso8Yx7Bw-

XAu47uW8jmMAN7OonbzoTl6gnD6kmVdiVvCtUPbXhM3CVMdL9SgD1tW94y_nfJHRkoOSrrEnvBwewWnyNwasQ_KQy3J8efy CYJlc7D6E0kPqFOYCxyBP7fqvYWoHCBJLntj9r6Smbq85yXLu2yU1L1HNp5An5CHeEurcN1PZ8ue3Cg5ZpaMCMx6pb6C--6w&jsv=sdk 20190107 RC02-production-sdk 20241114 RC00 HTTP/1.1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0) x-afma-drt-cookie: DSID=ACZUy1zwTN84O6zJ6lonl7a-

FS1CTIrBEIr2Q_aBHCwYD_SIA9NpfUwgQNcxj0ArOoDz4NbGcUfQGn0-VzDHbPVdBVIGvHAPIJ75MLpaCHGbRlgtUx_OBfE x-afma-drt-v2-cookie:

CoIBCnxEU0IEPUFDWIV5MXp3VE44NE82eko2bG9ubDdhLUZTMUNUbHJCRWxyMIFfYUJIQ3dZRF9TbEE5TnBmVXdnUU5j eGowQXJPb0R6NE5iR2NVZIFHbjAtVnpESGJQVmRCVmxHdkhBUElKNzVNTHBhQ0hHYlJsZ3RVeF9PQmZFEAEYAQ== Host: googleads.g.doubleclick.net

Connection: Keep-Alive

Accept-Encoding: gzip, deflate, br

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: '

Cross-Origin-Resource-Policy: cross-origin

X-Afma-Content-Url-Opted-Out: true

X-Afma-Content-Vertical-Opted-Out: true

X-Afma-Analytics-Personalization: true

X-Afma-Use-Https: false

X-Afma-Gws-Query-Id: o1JJZ93cN4aloPMPjrSJyQI

X-Afma-Mediation: true

Cache-Control: private, no-cache, no-store Content-Type: application/json; charset=UTF-8

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Date: Fri, 29 Nov 2024 05:35:32 GMT

Server: cafe

Content-Length: 153379 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

 $\label{localize} $$ $ \ad_type":"","qdata":"x","ad_networks":[{"ad":{"ad_base_url":"https://googleads.g.doubleclick.net","ad_html":"\u003c!DOCTYPE html\u003e\u003chead\u003chead\u003chead\u003cmeta charset=\"utf-8\"\u000cmeta charset=\"u000cmeta c$

...[SNIP]...

5.5. https://googleads.g.doubleclick.net/favicon.ico

Summary

Severity: Information
Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /favicon.ico

Request

GET /favicon.ico HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1)

Accept: image/webp,image/apng,image/*,*/*;q=0.8

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: image

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK Accept-Ranges: bytes Cross-Origin-Resource-Policy: cross-origin Cross-Origin-Opener-Policy-Report-Only: same-origin; report-to="static-on-bigtable" Report-To: {"group": "static-on-bigtable", "max age":2592000, "endpoints": [{"url": "https://csp.withgoogle.com/csp/report-to/staticon-bigtable"}]} Content-Length: 1150 X-Content-Type-Options: nosniff Server: sffe X-Xss-Protection: 0 Date: Fri, 22 Nov 2024 20:45:52 GMT Expires: Sat, 22 Nov 2025 20:45:52 GMT Cache-Control: public, max-age=31536000 Last-Modified: Thu, 03 Oct 2019 10:15:00 GMT Content-Type: image/x-icon Vary: Accept-Encoding Age: 550151 Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000 ...[SNIP]...

5.6. https://googleads.g.doubleclick.net/getconfig/pubsetting

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /getconfig/pubsetting

Request

GET /getconfig/pubsetting?

app_name=com.datingpro.dolly&vnm=102&eid=318502753%2C318515867%2C318516088%2C318516381%2C318516383&js =afma-sdk-a-v243799999.231004000.1&client=ca-app-pub-2489227358200851&admob appcc=5341356166 HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1)

Accept: */*

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: cors Sec-Fetch-Dest: empty

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

Access-Control-Allow-Origin: https://googleads.g.doubleclick.net

Content-Type: application/json; charset=UTF-8

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Date: Fri, 29 Nov 2024 05:35:05 GMT

Server: cafe

Content-Length: 337 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

{"status":1,"app_id":"ca-app-pub-2489227358200851~5341356166","auto_collect_location":true,"exp_param":{"loeid": [44766145]},"publisher permissions":[{"platform":"ADMOB","eoid enabled":true,"same app k

...[SNIP]...

5.7. https://googleads.g.doubleclick.net/mads/gma

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/gma

Request

GET /mads/gma?submodel=sdk_gphone_x86&adid_p=1&format=411x64_as&omid_v=a.1.4.14-

 $google_20240908\&client_purpose_one=false\&dv=243799205\&ev=22.1.0\&hl=en\&js=afma-sdk-a-delta-false\&dv=24379205\&ev=22.1.0\&hl=en\&js=afma-sdk-a-delta-false\&dv=24379205\&ev=22.1.0\&hl=en\&js=afma-sdk-a-delta-false\&dv=24379205\&ev=22.1.0\&hl=en\&js=afma-sdk-a-delta-false\&dv=24379205\&ev=22.1.0\&hl=en\&js=afma-sdk-a-delta-false\&dv=24379205\&ev=22.1.0\&hl=en\&js=afma-sdk-a-delta-false\&dv=24379205\&ev=22.1.0\&hl=en\&js=afma-sdk-a-delta-false\&dv=24379205\&ev=22.1.0\&hl=en\&js=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-false\&iv=afma-sdk-a-delta-fa$

v243799999.231004000.1&lv=231004600&ms=CpgECoACRfjsdkLkM3pvTf543j95aNwA_FsZktWJnMGbuy4RHmqQHAKu7q9c Yr-

84IInXgHEpag1de8BFoOYVUyxEqQIlkDleM0n1pDXK60h0vhh8lcVRnF6MGQ1wtF09YDNnykS3RWAUnPqmFKeofXkIVb4a2Biv40YMeMt8YQ27xb7w7gPbXMAFm0DTvv8ricGcZS523bj86jnGvqcsvhoQrlvBOJsq -kBBbYk102jXcO7lxc73lyAjUvH-

F8c0CW8UbEXvLBwSyxFwr95CXQcUcxo0XC1eQNai3rf3NUdHKMsHvxKXg2Eh8Ta3nwJokw7Hg-

7OtsxvHwAkMflepJ9CsROgqAAk5IfGAFarilunPo8iLCG2QAP2u-sEEYvIeXVJuaXa-K-

C6UeTdI9A9ayYuhlLzQZzuUO2In6gTOLZmvziPIMRgq0oB_-

IOYlujNGTOCt4q3CKDliUkNzSHoNr28tTumLYUliBGlvBuhYAJb Vemej53ZSOgKpg-

gmXo2u62iYhSt1ecaTnlCr7iMoMVRQHVNK13ECdk_UnJCwVYAwjXCGiCKfT49mQ6wErmPEirymaB1dAZXUuT7QhXr0CFkYSCbxN3caZOAcVkSdBRQ2v51qdlZhySY2635ktb3KSBlOPi-

c0b4pwqYGakOy6HBbSDoqAGgfjDZ8OUjg_vJWrawBMSECFDYWgA8SZoY0V5Xjb9G8ASlQlKgAKcbxwiCC3G8WEHWELnGvu-

wPzwmbokMHPjla_aUh5v9akoAtjrmT9Z4NoHHCwhNZT_OX53pOTYKCClLpkAHURYJ71mMUPK7tpQK9vAd_8GK491QeDer FRk2k6eOPAhmrd6jh7m6QqYGoDNQGjTvqy05atheLzUxQnLEgCYiRW5KjmRjtWmY hlxK8S-n sNXC-

BfvJJdLnZf 4GRJ2RXtn7r0xsBL jRri9dGk7iKhyRxZt-qXgrj2dq5TeeNh-

JIa3BerWTAO50mrmpyKGN10hYAoVXoNtK_jzqoWK3Cu0T9xeNrKU1k0eUrk454mx8HP4PFOa_gy9XAE9wjb0ec9EhA5DX8S sA0J-

 $\label{linear_norm} NjRzaSUuUmd\&mv=84371920.com.android.vending\&lft=0\&vnm=3.5.7\&risd=1\&u_sd=2.625\&request_id=420502311\&rafmt=10\\ 2\&target_api=34\&carrier=310260\&fbs_aeid=-6234431077831155454\&fbs_aiid=e2f6cf45cddfbfd5703631a763303552\&seq_nu\\ m=2\&eid=318502753\%2C318515867\%2C318516088\%2C318516381\%2C318516383\&guci=0.0.0.0.0.0.0.0.0.0&adtest=on\&sdk_a\\ pis=7\%2C8\&omid_p=Google\%2Fafma-sdk-a-$

v243799999.231004000.1&u_w=412&u_h=684&msid=com.datingpro.dolly&an=102.android.com.datingpro.dolly&u_audio=4&n et=wi&u_so=p&preqs_in_session=1&preqs=1&time_in_session=80&sst=1732858500000&output=html®ion=mobile_app&u_tz=-300&client=ca-app-pub-

2489227358200851&slotname=1852091734&gsb=wi&apm_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc 5c6&gmp_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc5c6&apm_app_type=1&lite=0&stbg=1&caps=inlin eVideo_interactiveVideo_mraid1_mraid2_mraid3_sdkVideo_exo3_th_autoplay_mediation_scroll_av_transparentBackground_s dkAdmobApiForAds_di_aso_sfv_dinm_dim_nav_navc_dinmo_ipdof_gls_xSeconds&bisch=false&blev=1&canm=false&_mv=84 371920.com.android.vending&heap_free=7533165&heap_max=536870912&heap_total=25194957&wv_count=1&rdps=4250&is lat=false&rdidl=36&idtypel=4&blob=ABPQqLE0W9yupJOE0QEyW0e4sB7CVo-

Jp1UgY2fXJXhYRSlsjCgwxXhvUaNh7v2Ed5ktOe5vx3KAhxTgr-acu8TohTYfJ7lEbp-

wOZJPQJs00ZinyvDgwZXuhoS9afd8K8GW8cUULPGV-

60xmRz0lleRDyFl8epkW7djgMcJll1xh5XRggCO M0sfFpUajnDH DFBwElL9pjNKgKAk-

Dwv6rC6PQQBv2iqasOj2iQ76XUpyg_sX5Ycs1ixHi39pEqALLE5Wa2W42LcoIYIzRuavAFxVjQeNhQANXbjgiGg5c64rXartnU3o0FNUTwQ&adk=2603848924&jsv=sdk_20190107_RC02-production-sdk_20241114_RC00 HTTP/1.1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

x-afma-drt-cookie: DSID=ACZUy1zwTN84O6zJ6lonl7a-

FS1CTIrBEIr2Q_aBHCwYD_SIA9NpfUwgQNcxj0ArOoDz4NbGcUfQGn0-VzDHbPVdBVIGvHAPIJ75MLpaCHGbRlgtUx_OBfE x-afma-drt-v2-cookie:

CoIBCnxEU0IEPUFDWIV5MXp3VE44NE82eko2bG9ubDdhLUZTMUNUbHJCRWxyMIFfYUJIQ3dZRF9TbEE5TnBmVXdnUU5jeGowQXJPb0R6NE5iR2NVZIFHbjAtVnpESGJQVmRCVmxHdkhBUElKNzVNTHBhQ0hHYlJsZ3RVeF9PQmZFEAEYAQ==

Host: googleads.g.doubleclick.net

Connection: Keep-Alive

Accept-Encoding: gzip, deflate, br

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Afma-Analytics-Personalization: true

X-Afma-Content-Vertical-Opted-Out: true

X-Afma-Content-Url-Opted-Out: true

X-Afma-Use-Https: false

X-Afma-Gws-Query-Id: o1JJZ67mN9-zoPMP-8DW6Q4

X-Afma-Mediation: true

Cache-Control: private, no-cache, no-store Content-Type: application/json; charset=UTF-8

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Date: Fri, 29 Nov 2024 05:35:32 GMT

Server: cafe

Content-Length: 131799 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

{"ad_type":"banner","qdata":"x","ad_networks":[{"ad":

{"ad base url":"https://googleads.g.doubleclick.net","ad html":"\u003c!DOCTYPE html\u003e\u003chtml

lang=en\u003e\u003chead\u003e\u003cmeta charset

...[SNIP]...

5.8. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Request

GET /mads/static/mad/sdk/native/production/sdk-core-v40-impl.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1) Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-

exchange;v=b3;q=0.9

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: none
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Accept-Encoding: gzip, deflate, br
Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Server: cafe

```
Content-Length: 387132
X-Xss-Protection: 0
Date: Fri, 29 Nov 2024 05:23:43 GMT
Expires: Sat, 30 Nov 2024 05:23:43 GMT
Cache-Control: public, max-age=86400
Age: 679
Etaq: 4395789294679574262
Content-Type: text/html; charset=UTF-8
Vary: Accept-Encoding
Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000
<!DOCTYPE html>
<html>
<head>
<script>
(function (){ /*
Copyright The Closure Library Authors.
SPDX-License-Identifier: Apache-2.0
/*
Copyright 2011 Google Inc. All rights reserved.
...[SNIP]...
```

5.9. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.is

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/production/sdk-core-v40-impl.js

Request

GET /mads/static/mad/sdk/native/production/sdk-core-v40-impl.js?n=true&lv=sdk_20190107_RC02 HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: */*

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: script

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Server: cafe

Content-Length: 537947 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 02:02:38 GMT Expires: Fri, 29 Nov 2024 06:02:38 GMT Cache-Control: public, max-age=14400

Age: 12747

Etag: 9673142243471861567

Content-Type: text/javascript; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

(function (){ /*

Copyright The Closure Library Authors. SPDX-License-Identifier: Apache-2.0 */ /*

Copyright 2011 Google Inc. All rights reserved. Licensed under the Apache License, Versi ...[SNIP]...

5.10. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-corev40-loader.appcache

Summary

Severity: Information Confidence: Certain

https://googleads.g.doubleclick.net Host:

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.appcache

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.appcache HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk gphone x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: */*

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: cors Sec-Fetch-Dest: empty

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 192 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 05:25:49 GMT Expires: Fri, 29 Nov 2024 07:25:49 GMT Cache-Control: public, max-age=7200

Age: 582

Etag: 16027413122022871166

Content-Type: text/cache-manifest; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

CACHE MANIFEST

/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js

NETWORK:

*

AppCache versioning info below:

pid = 0e1c42b3-e0ba-4b09-b3b8-99192dc8b2ad

cn = sdk 20241120 RC00

5.11. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.html

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: text/html, application/xhtml+xml, application/xml; q=0.9, image/webp, image/apng, */*; q=0.8, application/signed-apng, */*; q=0.8, application/signed-application-applicat

exchange:v=b3:g=0.9

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: none
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Accept-Encoding: gzip, deflate, br

Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR

IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

Vary: Accept-Encoding

Date: Fri, 29 Nov 2024 05:35:05 GMT Expires: Fri, 29 Nov 2024 05:35:05 GMT Cache-Control: private, max-age=86400 Content-Type: text/html; charset=UTF-8

Etag: 16295587571342835724 X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 196 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html>

<html>

<head>

<script>

var efs = false;

</script>

<script src="/mads/static/mad/sdk/native/sdk-core-v40-loader.js"></script>

</head>

<body></body>

</html>

5.12. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.js

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.js

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.js HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: */*

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: script Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Server: cafe

Content-Length: 47613 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 04:47:09 GMT Expires: Fri, 29 Nov 2024 08:47:09 GMT Cache-Control: public, max-age=14400

Age: 2876

Etag: 11080626372616993405

Content-Type: text/javascript; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

// Copyright 2013 Google Inc. All Rights Reserved.

(function(){var aa="DOMContentLoaded",ba="Storage mechanism: Invalid value was encountered",ca="Storage: Invalid value

was encountered",da="canary-ex

...[SNIP]...

6. Email addresses disclosed

There are 4 instances of this issue:

- https://googleads.g.doubleclick.net/mads/gma
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js
- https://www.deliverizate.es/api/userNearByMePageFilters

Issue background

The presence of email addresses within application responses does not necessarily constitute a security vulnerability. Email addresses may appear intentionally within contact information, and many applications (such as web mail) include arbitrary third-party email addresses within their core content.

However, email addresses of developers and other individuals (whether appearing on-screen or hidden within page source) may disclose information that is useful to an attacker; for example, they may represent usernames that can be used at the application's login, and they may be used in social engineering attacks against the organization's personnel. Unnecessary or excessive disclosure of email addresses may also lead to an increase in the volume of spam email received.

Issue remediation

Consider removing any email addresses that are unnecessary, or replacing personal addresses with anonymous mailbox addresses (such as helpdesk@example.com).

To reduce the quantity of spam sent to anonymous mailbox addresses, consider hiding the email address and instead providing a form that generates the email server-side, protected by a CAPTCHA if necessary.

References

Web Security Academy: Information disclosure

Vulnerability classifications

- CWE-200: Information Exposure
- CAPEC-37: Retrieve Embedded Sensitive Data

6.1. https://googleads.g.doubleclick.net/mads/gma

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/gma

Issue detail

The following email address was disclosed in the response:

robert@broofa.com

Request

GET /mads/gma?submodel=sdk_gphone_x86&adid_p=1&format=411x64_as&omid_v=a.1.4.14-google_20240908&client_purpose_one=false&dv=243799205&ev=22.1.0&hl=en&js=afma-sdk-a-

v243799999.231004000.1&lv=231004600&ms=CpgECoACRfjsdkLkM3pvTf543j95aNwA_FsZktWJnMGbuy4RHmqQHAKu7q9c

84IInXgHEpag1de8BFoOYVUyxEqQIIkDleM0n1pDXK60h0vhh8lcVRnF6MGQ1wtF09YDNnykS3RWAUnPqmFKeofXkIVb4a2Biv40YMeMt8YQ27xb7w7gPbXMAFm0DTvv8ricGcZS523bj86jnGvqcsvhoQrlvBOJsq-kBBbYk102jXcO7lxc73lyAjUvH-

F8c0CW8UbEXvLBwSyxFwr95CXQcUcxo0XC1eQNai3rf3NUdHKMsHvxKXg2Eh8Ta3nwJokw7Hg-

7OtsxvHwAkMflepJ9CsROgqAAk5IfGAFarilunPo8iLCG2QAP2u-sEEYvleXVJuaXa-K-

C6UeTdl9A9ayYuhlLzQZzuUO2In6gTOLZmvziPIMRgq0oB -

IOYlujNGTOCt4q3CKDliUkNzSHoNr28tTumLYUliBGlvBuhYAJb_Vemej53ZSOgKpg-

gmXo2u62iYhSt1ecaTnlCr7iMoMVRQHVNK13ECdk_UnJCwVYAwjXCGiCKfT49mQ6wErmPEirymaB1dAZXUuT7QhXr0CFkYSCbxN3caZOAcVkSdBRQ2v51qdlZhySY2635ktb3KSBlOPi-

c0b4pwqYGakOy6HBbSDoqAGgfjDZ8OUjg_vJWrawBMSECFDYWgA8SZoY0V5Xjb9G8ASlQlKgAKcbxwiCC3G8WEHWELnGvu-

wPzwmbokMHPjla_aUh5v9akoAtjrmT9Z4NoHHCwhNZT_OX53pOTYKCClLpkAHURYJ71mMUPK7tpQK9vAd_8GK491QeDer FRk2k6eOPAhmrd6jh7m6QqYGoDNQGjTvqy05atheLzUxQnLEgCYjRW5KjmRjtWmY hlxK8S-n sNXC-

BfvJJdLnZf_4GRJ2RXtn7r0xsBL_jRri9dGk7iKhyRxZt-qXqrj2dq5TeeNh-

JIa3BerWTAO50mrmpyKGN10hYAoVXoNtK_jzqoWK3Cu0T9xeNrKU1k0eUrk454mx8HP4PFOa_gy9XAE9wjb0ec9EhA5DX8S sA0J-

NjRzaSUuUmd&mv=84371920.com.android.vending&lft=0&vnm=3.5.7&risd=1&u_sd=2.625&request_id=420502311&rafmt=10 2&target_api=34&carrier=310260&fbs_aeid=-6234431077831155454&fbs_aiid=e2f6cf45cddfbfd5703631a763303552&seq_nu m=2&eid=318502753%2C318515867%2C318516088%2C318516381%2C318516383&guci=0.0.0.0.0.0.0.0.0&adtest=on&sdk_a pis=7%2C8&omid_p=Google%2Fafma-sdk-a-

v243799999.231004000.1&u_w=412&u_h=684&msid=com.datingpro.dolly&an=102.android.com.datingpro.dolly&u_audio=4&n et=wi&u_so=p&preqs_in_session=1&preqs=1&time_in_session=80&sst=1732858500000&output=html®ion=mobile_app&u_tz=-300&client=ca-app-pub-

2489227358200851&slotname=1852091734&gsb=wi&apm_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc

5c6&gmp_app_id=1%3A20824395699%3Aandroid%3A9d3ef0a0146f0e1a6fc5c6&apm_app_type=1&lite=0&stbg=1&caps=inlin eVideo_interactiveVideo_mraid1_mraid2_mraid3_sdkVideo_exo3_th_autoplay_mediation_scroll_av_transparentBackground_s dkAdmobApiForAds_di_aso_sfv_dinm_dim_nav_navc_dinmo_ipdof_gls_xSeconds&bisch=false&blev=1&canm=false&_mv=84 371920.com.android.vending&heap_free=7533165&heap_max=536870912&heap_total=25194957&wv_count=1&rdps=4250&i s lat=false&rdidl=36&idtypel=4&blob=ABPQqLE0W9yupJOE0QEyW0e4sB7CVo-

Jp1UgY2fXJXhYRSlsjCgwxXhvUaNh7v2Ed5ktOe5vx3KAhxTgr-acu8TohTYfJ7lEbp-

wOZJPQJs00ZinyvDgwZXuhoS9afd8K8GW8cUULPGV-

60xmRz0lleRDyFl8epkW7djgMcJll1xh5XRggCO M0sfFpUajnDH DFBwElL9pjNKgKAk-

Dwv6rC6PQQBv2iqasOj2iQ76XUpyg_sX5Ycs1ixHi39pEqALLE5Wa2W42LcoIYIzRuavAFxVjQeNhQANXbjgiGg5c64rXartnU3o 0FNUTwQ&adk=2603848924&jsv=sdk 20190107 RC02-production-sdk 20241114 RC00 HTTP/1.1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

x-afma-drt-cookie: DSID=ACZUy1zwTN84O6zJ6lonl7a-

FS1CTIrBEIr2Q_aBHCwYD_SIA9NpfUwgQNcxj0ArOoDz4NbGcUfQGn0-VzDHbPVdBVIGvHAPIJ75MLpaCHGbRlgtUx_OBfE x-afma-drt-v2-cookie:

CoIBCnxEU0IEPUFDWIV5MXp3VE44NE82eko2bG9ubDdhLUZTMUNUbHJCRWxyMIFfYUJIQ3dZRF9TbEE5TnBmVXdnUU5jeGowQXJPb0R6NE5iR2NVZIFHbjAtVnpESGJQVmRCVmxHdkhBUElKNzVNTHBhQ0hHYIJsZ3RVeF9PQmZFEAEYAQ==

Host: googleads.g.doubleclick.net

Connection: Keep-Alive

Accept-Encoding: gzip, deflate, br

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin X-Afma-Analytics-Personalization: true X-Afma-Content-Vertical-Opted-Out: true X-Afma-Content-Url-Opted-Out: true

X-Afma-Use-Https: false

X-Afma-Gws-Query-Id: o1JJZ67mN9-zoPMP-8DW6Q4

X-Afma-Mediation: true

Cache-Control: private, no-cache, no-store Content-Type: application/json; charset=UTF-8

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Date: Fri, 29 Nov 2024 05:35:32 GMT

Server: cafe

Content-Length: 131799 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

{"ad_type":"banner","qdata":"x","ad_networks":[{"ad":

{"ad_base_url":"https://googleads.g.doubleclick.net","ad_html":"\u003c!DOCTYPE html\u003e\u003chtml lang=en\u003e\u003chead\u003chead\u003cmeta charset

...[SNIP]...

d.constructor===Object\u0026\u0026(d=Object.entries(d));Array.isArray(d)?d.forEach(function(h){return e(h[1],h[0])}):d.forEach(e);return Fa(a+b+c)};/* Math.uuid.js (v1.4) http://www.broofa.com mailto:robert@broofa.com Copyright (c) 2010 Robert Kieffer Dual licensed under the MIT and GPL licenses. */ var

Ka=\"0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz\".split(\"\");function La(a){for(var b=Array(

...[SNIP]...

6.2. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Issue detail

The following email address was disclosed in the response:

· robert@broofa.com

Request

GET /mads/static/mad/sdk/native/production/sdk-core-v40-impl.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1)

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-

exchange;v=b3;q=0.9

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: none Sec-Fetch-Mode: navigate Sec-Fetch-User: ?1 Sec-Fetch-Dest: document Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 387132 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 05:23:43 GMT Expires: Sat, 30 Nov 2024 05:23:43 GMT Cache-Control: public, max-age=86400

Age: 679

Etag: 4395789294679574262

Content-Type: text/html; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html>

<html>
<head>
<script>
(function (){ /*

Copyright The Closure Library Authors. SPDX-License-Identifier: Apache-2.0

*/

/*

Copyright 2011 Google Inc. All rights reserved.

Lic

...[SNIP]...

g[b];return a instanceof Array?a:c},kD=function(a,b){b&&Object.assign(a.g,b)},ID=function(a,b){b&& (a.g=b)};fD.prototype.reset=function(){this.g={}};/*

Math.uuid.js (v1.4) http://www.broofa.com mailto:robert@broofa.com Copyright (c) 2010 Robert Kieffer

Dual licensed under the MIT and GPL licenses.

*/

 $var\ mD = "0123456789 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz".split(""), nD = function() \{var\ a=[],b;a[8]=a[13]\}$

...[SNIP]...

6.3. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js

Summary

Severity: Information

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/production/sdk-core-v40-impl.js

Issue detail

The following email address was disclosed in the response:

Certain

robert@broofa.com

Confidence:

Request

GET /mads/static/mad/sdk/native/production/sdk-core-v40-impl.js?n=true&lv=sdk_20190107_RC02 HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: */*

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: no-cors Sec-Fetch-Dest: script

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAlo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

```
Timing-Allow-Origin: *
Cross-Origin-Resource-Policy: cross-origin
X-Content-Type-Options: nosniff
Content-Disposition: attachment; filename="f.txt"
Server: cafe
Content-Length: 537947
X-Xss-Protection: 0
Date: Fri, 29 Nov 2024 02:02:38 GMT
Expires: Fri, 29 Nov 2024 06:02:38 GMT
Cache-Control: public, max-age=14400
Age: 12747
Etag: 9673142243471861567
Content-Type: text/javascript; charset=UTF-8
Vary: Accept-Encoding
Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000
(function (){ /*
Copyright The Closure Library Authors.
SPDX-License-Identifier: Apache-2.0
*/
/*
Copyright 2011 Google Inc. All rights reserved.
Licensed under the Apache License, Versi
;return a instanceof Array?a:c\,kD=function(a,b)\fb&&Object.assign(a.g,b)\,ID=function(a,b)\fb&&
(a.g=b)};fD.prototype.reset=function(){this.g={}};/*
Math.uuid.js (v1.4)
http://www.broofa.com
mailto:robert@broofa.com
Copyright (c) 2010 Robert Kieffer
Dual licensed under the MIT and GPL licenses.
var mD="0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz".split(""),nD=function(){var a=
[],b;a[8]=a
...[SNIP]...
```

6.4. https://www.deliverizate.es/api/userNearByMePageFilters

Summary

Severity: Information

Confidence: Certain

Host: https://www.deliverizate.es

Path: /api/userNearByMePageFilters

Issue detail

The following email address was disclosed in the response:

Msampson147@gmail.com

Request

```
POST /api/userNearByMePageFilters HTTP/1.1
Host: www.deliverizate.es
Content-Type: application/json;
Content-Length: 686
Accept-Encoding: gzip, deflate, br
User-Agent: okhttp/5.0.0-alpha.2
Connection: keep-alive

{"fb_id":"101754338164003873967","lat_long":"37.4219983,
-122.084","gender":"1","relationship":"","distance":"10000","device_token":"fcklSmKVSiiHSvndvXr01v:APA91bHiiA44QHJmtuSR
DrwRWqvhQs-QfJiytLnU56O4
...[SNIP]...
```

Response

```
HTTP/1.1 200 OK
Date: Fri, 29 Nov 2024 05:35:02 GMT
Server: Apache/2.4.52 (Ubuntu)
Cache-Control: no-cache, private
X-RateLimit-Limit: 60
X-RateLimit-Remaining: 55
Access-Control-Allow-Origin: *
Keep-Alive: timeout=5, max=100
Connection: Keep-Alive
Content-Type: application/json
Content-Length: 31098
{"code":"200","page":1,"page limit":9,"msg":
[("fb_id":"12533396944","first_name":"Cass","last_name":"","birthday":"20","about_me":"","audio":"","audio_prompt":"","distance"
:"676 miles away","km":676,"
...[SNIP]...
County, United States", "language": "en", "preferences": null, "promoted": 0, "last active": "2024-09-13
03:46:42", "swipe": "false", "match": "false", "isnew": "yes", "block": 0},
{"fb id":"14807728308","first name":"Msampson147@gmail.com","last name":"","birthday":"40","about me":"","audio
prompt":"","distance":"645 miles
away","km":645,"gender":"1","image1":"https:\/\/www.deliverizate.es\/storage\/mainimage\/17241961502024
...[SNIP]...
```

7. Cacheable HTTPS response

There are 8 instances of this issue:

- https://dl.google.com/vision/1/creditcard/gocr credit card ocr v0.zip
- https://geomobileservices
 - pa.googleap is.com/google.internal.maps.geomobile services.geocoding.v3mobile.Geocoding Service/Reverse Geocodene and the contraction of the con
- https://gmscompliance-pa.googleapis.com/google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement
- https://googleads.g.doubleclick.net/getconfig/pubsetting
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/native ads.html
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.appcache
- https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Issue description

Unless directed otherwise, browsers may store a local cached copy of content received from web servers. Some browsers, including Internet Explorer, cache content accessed via HTTPS. If sensitive information in application responses is stored in the local cache, then this may be retrieved by other users who have access to the same computer at a future time.

Issue remediation

Applications should return caching directives instructing browsers not to store local copies of any sensitive data. Often, this can be achieved by configuring the web server to prevent caching for relevant paths within the web root. Alternatively, most web development platforms allow you to control the server's caching directives from within individual scripts. Ideally, the web server should return the following HTTP headers in all responses containing sensitive content:

Cache-control: no-storePragma: no-cache

References

· Web Security Academy: Information disclosure

Vulnerability classifications

- CWE-524: Information Exposure Through Caching
- CWE-525: Information Exposure Through Browser Caching
- CAPEC-37: Retrieve Embedded Sensitive Data

7.1. https://dl.google.com/vision/1/creditcard/gocr credit card ocr v0.zip

Summary

Severity: Information

Confidence: Certain

Host: https://dl.google.com

Path: /vision/1/creditcard/gocr_credit_card_ocr_v0.zip

Request

GET /vision/1/creditcard/gocr_credit_card_ocr_v0.zip HTTP/2

Host: dl.google.com

User-Agent: com.google.android.gms/244534025 (Linux; U; Android 11; en_US; sdk_gphone_x86; Build/RSR1.201013.001;

Cronet/132.0.6779.0)

Accept-Encoding: gzip, deflate, br

Priority: u=1, i

Response

HTTP/2 200 OK Accept-Ranges: bytes

Content-Disposition: attachment

Content-Security-Policy: default-src 'none'

Server: downloads

X-Content-Type-Options: nosniff X-Frame-Options: SAMEORIGIN

X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 05:35:31 GMT Cache-Control: public,max-age=86400

```
Last-Modified: Fri, 21 Oct 2022 23:56:48 GMT
Etag: "fd7fee"
Content-Type: application/zip
Content-Length: 696543
Age: 0
Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

PK.......!()(x.......credit_card_ocr_engine.binarypb.T]k.A.e..uj?..b..].-E..M.m@..m.4M.)(....]..Yfg....D....?A_|.._.n..h>...
{..s.=w.......].[...I...|A.^ 8.....9/b..I.H..+;.....&-.f.!
....[SNIP]...
```

7.2. https://geomobileservices-

pa.googleapis.com/google.internal.maps.geomobileservices.geocoding.v3mobil e.GeocodingService/ReverseGeocode

Summary

Severity: Information

Confidence: Certain

Host: https://geomobileservices-pa.googleapis.com

Path: /google.internal.maps.geomobileservices.geocoding.v3mobile.GeocodingService/ReverseGeocode

Request

```
POST /google.internal.maps.geomobileservices.geocoding.v3mobile.GeocodingService/ReverseGeocode HTTP/1.1
Host: geomobileservices-pa.googleapis.com
User-Agent: com.google.android.gms/244534025 (Linux; U; Android 11; en_US; sdk_gphone_x86; Build/RSR1.201013.001;
Cronet/132.0.6779.0) grpc-java-cronet/1.69.0-SNAPSHOT
Content-Type: application/grpc
Te: trailers
X-Goog-Spatula:
CjYKFmNvbS5nb29nbGUuYW5kcm9pZC5nbXMaHE9KR0tSVDBIR1pOVStMR2E4RjdHVml6dFY0Zz0Y8M6FupvDrb04
Grpc-Accept-Encoding: gzip
Grpc-Timeout: 9952874u
Content-Length: 52
Connection: keep-alive
..../
. *}....B@..=..`.^...en0.:.com.datingpro.dolly
```

Response

```
HTTP/2 200 OK
Content-Disposition: attachment
Content-Type: application/grpc
Date: Fri, 29 Nov 2024 05:35:00 GMT
Server-Timing: gfet4t7; dur=29
Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000
Grpc-Status: 0
Content-Disposition: attachment
....
...
...
...
...
...
Google Building 43, 43 Amphitheatre Pkwy, Mountain View, CA 94043, USA.+
....Google Building 43...
...
Google Building 43...
```

```
."..43..43.,
....Amphitheatre Parkway..Amphitheatre Pkwy."
....Mount
...[SNIP]...
```

7.3. https://gmscompliancepa.googleapis.com/google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement

Summary

Severity: Information

Confidence: Certain

Host: https://gmscompliance-pa.googleapis.com

Path: /google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement

Request

```
POST /google.internal.gmscore.gmscompliance.v1.GmsCompliance/GetEnforcement HTTP/2
Host: gmscompliance-pa.googleapis.com:443
User-Agent: grpc-java-okhttp/1.69.0-SNAPSHOT
Content-Type: application/grpc
Te: trailers
X-Goog-Api-Key: AlzaSyAP-gfH3qvi6vgHZbSYwQ_XHqV_mXHhzlk
X-Android-Package: com.google.android.gms
X-Android-Cert: 38918A453D07199354F8B19AF05EC6562CED5788
Grpc-Accept-Encoding: gzip
Grpc-Timeout: 59908669u
Content-Length: 8212
.....
Rgoogle/sdk_gphone_x86/generic_x86_arm:11/RSR1.201013.001/6903271:user/release-keys..google..sdk_gphone_x86".generic_x86_arm*.Google2.sdk_gphone_x86:.@.JRgoogle/sdk_gphone_x86/gen
...[SNIP]...
```

Response

keys..google..sdk gphone x86".generic x86 arm*.Google2.sdk gphone x86:.@.JRgoog ...[SNIP]...

7.4. https://googleads.g.doubleclick.net/getconfig/pubsetting

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /getconfig/pubsetting

Request

GET /getconfig/pubsetting?

app_name=com.datingpro.dolly&vnm=102&eid=318502753%2C318515867%2C318516088%2C318516381%2C318516383&js =afma-sdk-a-v243799999.231004000.1&client=ca-app-pub-2489227358200851&admob appcc=5341356166 HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1)

Accept: */*

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: cors Sec-Fetch-Dest: empty

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Accept-Encoding: gzip, deflate, br Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: '

Cross-Origin-Resource-Policy: cross-origin

Access-Control-Allow-Origin: https://googleads.g.doubleclick.net

Content-Type: application/json; charset=UTF-8

X-Content-Type-Options: nosniff

Content-Disposition: attachment; filename="f.txt"

Date: Fri, 29 Nov 2024 05:35:05 GMT

Server: cafe

Content-Length: 337 X-Xss-Protection: 0

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

"status":1,"app_id":"ca-app-pub-2489227358200851~5341356166","auto_collect_location":true,"exp_param":{"loeid": [44766145]}, "publisher_permissions":[{"platform":"ADMOB", "eoid_enabled":true, "same_app_k

...[SNIP]...

7.5. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/native_ads. html

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/native_ads.html

Request

GET /mads/static/mad/sdk/native/native_ads.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk gphone x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1) Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-

exchange;v=b3;q=0.9

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: none
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Accept-Encoding: gzip, deflate, br
Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 172221 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 02:17:49 GMT Expires: Fri, 29 Nov 2024 06:17:49 GMT Cache-Control: public, max-age=14400

Age: 11947

Etag: 1867019947228510267

Content-Type: text/html; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html>

<html>
<head>
<script>
(function (){ /*

Copyright The Closure Library Authors. SPDX-License-Identifier: Apache-2.0

/ /

Copyright Google LLC

SPDX-License-Identifier: Apach

...[SNIP]...

7.6. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/production/sdk-core-v40-impl.html

Request

GET /mads/static/mad/sdk/native/production/sdk-core-v40-impl.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v243799999.231004000.1) Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/appq,*/*;q=0.8,application/signed-

exchange;v=b3;q=0.9

X-Requested-With: com.datingpro.dolly

Sec-Fetch-Site: none
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Accept-Encoding: gzip, deflate, br
Accept-Language: en,en-US;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 387132 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 05:23:43 GMT Expires: Sat, 30 Nov 2024 05:23:43 GMT Cache-Control: public, max-age=86400

Age: 679

Etag: 4395789294679574262

Content-Type: text/html; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

```
<!DOCTYPE html>
<html>
<head>
<script>
(function (){ /*

Copyright The Closure Library Authors.
SPDX-License-Identifier: Apache-2.0
*/
/*

Copyright 2011 Google Inc. All rights reserved.
Lic
...[SNIP]...
```

7.7. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.appcache

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.appcache

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.appcache HTTP/2

Host: googleads.g.doubleclick.net

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0)

Accept: */*

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: cors Sec-Fetch-Dest: empty

Referer: https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Accept-Encoding: gzip, deflate, br Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

X-Content-Type-Options: nosniff

Server: cafe

Content-Length: 192 X-Xss-Protection: 0

Date: Fri, 29 Nov 2024 05:25:49 GMT Expires: Fri, 29 Nov 2024 07:25:49 GMT Cache-Control: public, max-age=7200 Age: 582

Etag: 16027413122022871166

Content-Type: text/cache-manifest; charset=UTF-8

Vary: Accept-Encoding

Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

CACHE MANIFEST

/mads/static/mad/sdk/native/production/sdk-core-v40-impl.js

NETWORK:

AppCache versioning info below:

pid = 0e1c42b3-e0ba-4b09-b3b8-99192dc8b2ad

cn = sdk 20241120 RC00

7.8. https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40-loader.html

Summary

Severity: Information

Confidence: Certain

Host: https://googleads.g.doubleclick.net

Path: /mads/static/mad/sdk/native/sdk-core-v40-loader.html

Request

GET /mads/static/mad/sdk/native/sdk-core-v40-loader.html HTTP/2

Host: googleads.g.doubleclick.net Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like

Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36 (Mobile; afma-sdk-a-v244534025.244534025.0) Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/signed-

exchange;v=b3;q=0.9

X-Requested-With: com.google.android.gms

Sec-Fetch-Site: none
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Accept-Encoding: gzip, deflate, br
Accept-Language: en-US,en;q=0.9

Response

HTTP/2 200 OK

P3p: policyref="https://googleads.g.doubleclick.net/pagead/gcn_p3p_.xml", CP="CURa ADMa DEVa TAIo PSAo PSDo OUR IND UNI PUR INT DEM STA PRE COM NAV OTC NOI DSP COR"

Timing-Allow-Origin: *

Cross-Origin-Resource-Policy: cross-origin

Vary: Accept-Encoding

Date: Fri, 29 Nov 2024 05:35:05 GMT Expires: Fri, 29 Nov 2024 05:35:05 GMT Cache-Control: private, max-age=86400 Content-Type: text/html; charset=UTF-8
Etag: 16295587571342835724
X-Content-Type-Options: nosniff
Server: cafe
Content-Length: 196
X-Xss-Protection: 0
Alt-Svc: h3=":443"; ma=2592000,h3-29=":443"; ma=2592000

<!DOCTYPE html>
<html>
<head>
<script>
var efs = false;
</script>
<script src="/mads/static/mad/sdk/native/sdk-core-v40-loader.js"></script>

8. Base64-encoded data in parameter

Summary

</head> <body></body> </html>

Severity: Information

Confidence: Firm

Host: https://graph.facebook.com

Path: /network_ads_common

Issue detail

The following parameter appears to contain Base64-encoded data:

M_BANNER_KEY = com.datingpro.dolly com.android.vending

Issue background

Applications sometimes Base64-encode parameters in an attempt to obfuscate them from users or facilitate transport of binary data. The presence of Base64-encoded data may indicate security-sensitive information or functionality that is worthy of further investigation. The data should be reviewed to determine whether it contains any interesting information, or provides any additional entry points for malicious input.

Vulnerability classifications

• CWE-310: Cryptographic Issues

· CWE-311: Missing Encryption of Sensitive Data

• CAPEC-37: Retrieve Embedded Sensitive Data

Request

POST /network_ads_common HTTP/1.1

Content-Type: application/x-www-form-urlencoded;charset=UTF-8

Accept-Charset: UTF-8 X-FB-Pool-Routing-Token:

eJx9VVtvm0oQ/ivIT61k493l6uZpbbCDgsECnJyoHK24LC4KMRbGaZKq/72zi5PUOj31A9qdb+bbufvHiG42863nO6MvI4zlaDzyH

Lagi2uXJTFbx0JsacQ2bAMh0zBBYQEmrsM8R4Bf/wXJLfU3NKJS+0c6qo+MP57S0Zd01Hcnno7G6Sg7PLBj/cqlVLctzQQ2ifT1I 39t95y1VXXkvVSYYBvJ39n2wl591vW8ZB3Pju1eKvl0G4CfEVuG28BhdOMRLPXh/ZLnp90uy5vhwSprjoMfEmBPWXMakCBN0 ymVUH6qm5L1L4dL5CcEuA285B6Ckzxwp4uFG8fe3PNBztyAzn3X+R3fbAK6dkGyLdumeQHRNY2Z+0+48em9GwEgMiM0lxu 4oKLKKo7snNs6yVBVVcSclTY3bKusTJSBYiweDAOWeJL3XBQd6SoiM8DX9EblV227a7isUhR58iW6L7u2LgWHcwO13dDBb1 E9bayPjbE1xniMzTGGgy0K6rhBPGgQ1SSGMF1Erhuwa9dbXScgN23tTHjrRslxIVOxpaIP5TvPSa5BrmM89FUcbqOF8NLxIneR DARwzd49DGNBJ+LDQxrZ2gvY5TMES8WLyGhA/XA1tF/f9lnDHvlj273IShJkmTOsmaY+tFNR8IZ37SPveccGlZlqWaZ27p8OC Pq63bNniSEV/cHub9jrGbMx0fShy4tvWber97sBGWyesroRLfq7rzOi6zMoO7n05PXitXfxy4U4z3p4fZBh9CatOs7Z8ZAV59nTbV2 ziUXQ0NoOTSjbRKFs6GDFwk0CaRbZ3Z+aRvR+DCNGV24gyr5uX+umydKpoSLlk1/vT89XyrkMCsZXyrF8YLvDNzHPz7apzM VMpdMojrBKEEZYUxECte9PnxV6ODT8juc3dQ98mqVqpvLp5jpZ+2OlqR+4suLFQ/tZueXdEYJNp9DqyuKbSHI6tYFI1THSVIxM Zd3mdcOVOKuyrn4n+7qc0wBm+FTWfF/wgPff2+5h2XZnh6+W81jgH7fbdApBgNk8nRbto1pCmve7Q9eqcowFAiqaaqgWnOdC HRE43cbpdOh+uPiLdMr3YoyiMEzkXhAduw4d14fzZYYAWG6DwPXZloxc5t5CnmM5MwiPdayb8CEWfJA8aeKkj3UYKfEh4oM+OGAGVheLaA6b0RcT94doxNjEsJYAtfNKq6yCF9y2DV4ahOecc40TUuW6YXCj5GXJM3wFNn64oJKS7+EWuMldGN2w5H7jng P1nCUVLhBU5dzCkzLP0EQvMJnYOeETs8jzQiv1oqzkAkySyJtvRdPBXwrYibwlS7acMzH+XhAn1P/Pdj1vCVmJ/29iyOk2SKL7j2 Z+o4vOKTlvHvWJ70vlzV+owC5xP4je1rF0ucq1kmO9mHBe4ImuV/kkMziaFJaRk9yozApbo5+/APDOH+o=

user-agent: Mozilla/5.0 (Linux; Android 11; sdk_gphone_x86 Build/RSR1.201013.001; wv) AppleWebKit/537.36 (KHTML, like Gecko) Version/4.0 Chrome/83.0.4103.106 Mobile Safari/537.36

[FBAN/AudienceNetworkForAndroid;FBSN/Android;FBSV/11;FBAB/com.datingpro.dolly;FBAV/3.5.7;FBBV/102;FBVS/6.17.0;FB LC/en]

Host: graph.facebook.com Connection: Keep-Alive

Accept-Encoding: gzip, deflate, br

Content-Length: 1973

COPPA=false&APPBUILD=102&ID_CACHE_TS_MS=1732858500656&KG_RESTRICTED=false&VALPARAMS=%7B%22is_e mu%22%3A%22true%22%2C%22apk_size%22%3A%2248736065%22%2C%22timezone_offset%22%3A%22-18000000%22%2C%22app_st

...[SNIP]...

500.696&CARRIER=Android&SDK_CAPABILITY=%5B3%2C4%2C5%2C7%2C11%2C16%2C17%2C18%5D&CLIENT_REQUEST_ID=ec8225cd-732b-4e10-9dc3-

f2333cba1d94&DENSITY=2.625&AD_REPORTING_CONFIG_LAST_UPDATE_TIME=0&M_BANNER_KEY=Y29tLmRhdGluZ3 Byby5kb2xseSBjb20uYW5kcm9pZC52ZW5kaW5n&SCREEN_HEIGHT=683&SDK_VERSION=6.17.0&SDK=android&OSVERS =11&ANALOG=%7B%22total_memory%22%3A%222076913664%22%2C%22accelerometer_y%22%3A%229.776321%22%2 C%22rotation x%22%3A%220.0%22%2C%22accelerometer x

...[SNIP]...

Response

```
HTTP/2 200 OK
Content-Type: text/javascript; charset=UTF-8
Vary: Origin
Vary: Accept-Encoding
Access-Control-Allow-Origin: *
Facebook-Api-Version: v16.0
Strict-Transport-Security: max-age=15552000; preload
Pragma: no-cache
Cache-Control: private, no-cache, no-store, must-revalidate
Expires: Sat, 01 Jan 2000 00:00:00 GMT
X-Fb-Request-Id: AvBYN7ZB7-DOt8YYdF8fTal
X-Fb-Trace-Id: F5dn2NDGoUr
X-Fb-Rev: 1018526344
X-Fb-Debug: HVa3KC6M+sKCCjsoKOAnl92uJ41qL5aPjYxehQtCF72lqCtkPBffDa+uQ3enGlkAztdw+1XB+Gqz7nTMVoc5tw==
Content-Length: 19882
Date: Fri, 29 Nov 2024 05:35:02 GMT
X-Fb-Connection-Quality: EXCELLENT; q=0.9, rtt=12, rtx=0, c=10, mss=1392, tbw=501, tp=-1, tpl=-1, uplat=179, ullat=0
Alt-Svc: h3=":443"; ma=86400
"type": "error",
"code": 1001,
"message": "No fill. We are not able to serve ads to this person. Please refer to
https://developers.facebook.com/docs/audience-network/fag#a12. If you are in
...[SNIP]...
```

9. Content type is not specified

Summary

Severity: Information

Confidence: Certain

Host: https://tnzslk-launches.appsflyersdk.com

Path: /api/v6.12/androidevent

Issue detail

This issue was found in multiple locations under the reported path.

Issue background

If a response does not specify a content type, then the browser will usually analyze the response and attempt to determine the MIME type of its content. This can have unexpected results, and if the content contains any user-controllable data may lead to cross-site scripting or other client-side vulnerabilities.

In most cases, the absence of a content type statement does not constitute a security flaw, particularly if the response contains static content. You should review the contents of affected responses, and the context in which they appear, to determine whether any vulnerability exists.

Issue remediation

For every response containing a message body, the application should include a single Content-type header that correctly and unambiguously states the MIME type of the content in the response body.

References

· Web Security Academy: Cross-site scripting

Vulnerability classifications

- CWE-16: Configuration
- CAPEC-63: Cross-Site Scripting (XSS)

Request

```
POST /api/v6.12/androidevent?app_id=com.datingpro.dolly&buildnumber=6.12.1 HTTP/1.1 Content-Type: application/octet-stream Content-Length: 1912 User-Agent: Dalvik/2.1.0 (Linux; U; Android 11; sdk_gphone_x86 Build/RSR1.201013.001) Host: tnzslk-launches.appsflyersdk.com Connection: Keep-Alive Accept-Encoding: gzip, deflate, br

....AE-I..{Kh.\.....0.w.X?....!.#@.......SIZ.`M.8...W...Jd5u.3~...A..[..S.F.I.R...j.[.5iK.....#VyBO..&...)...W...g&......1...j|M....V.sa.I ...6...&..b..S+X=..
!...Q>vg..u...F..M.....aN..r.._|..
....[SNIP]...
```

Response

HTTP/2 403 Forbidden Content-Length: 9

Date: Fri, 29 Nov 2024 05:34:54 GMT X-Cache: Error from cloudfront

Via: 1.1 5f928efc6cc9f0bbea9fe5327d80c446.cloudfront.net (CloudFront)

X-Amz-Cf-Pop: YUL62-C1

forbidden

Report generated by Burp Suite web vulnerability scanner v2024.9.5, at Fri Nov 29 00:38:06 EST 2024.