

Virgil

Web forensic with Lookyloo, capturing websites with Lacus, integration with Pandora



Quinn Norton
Raphaël Vinot

[Hack.lu](https://hack.lu)
2025



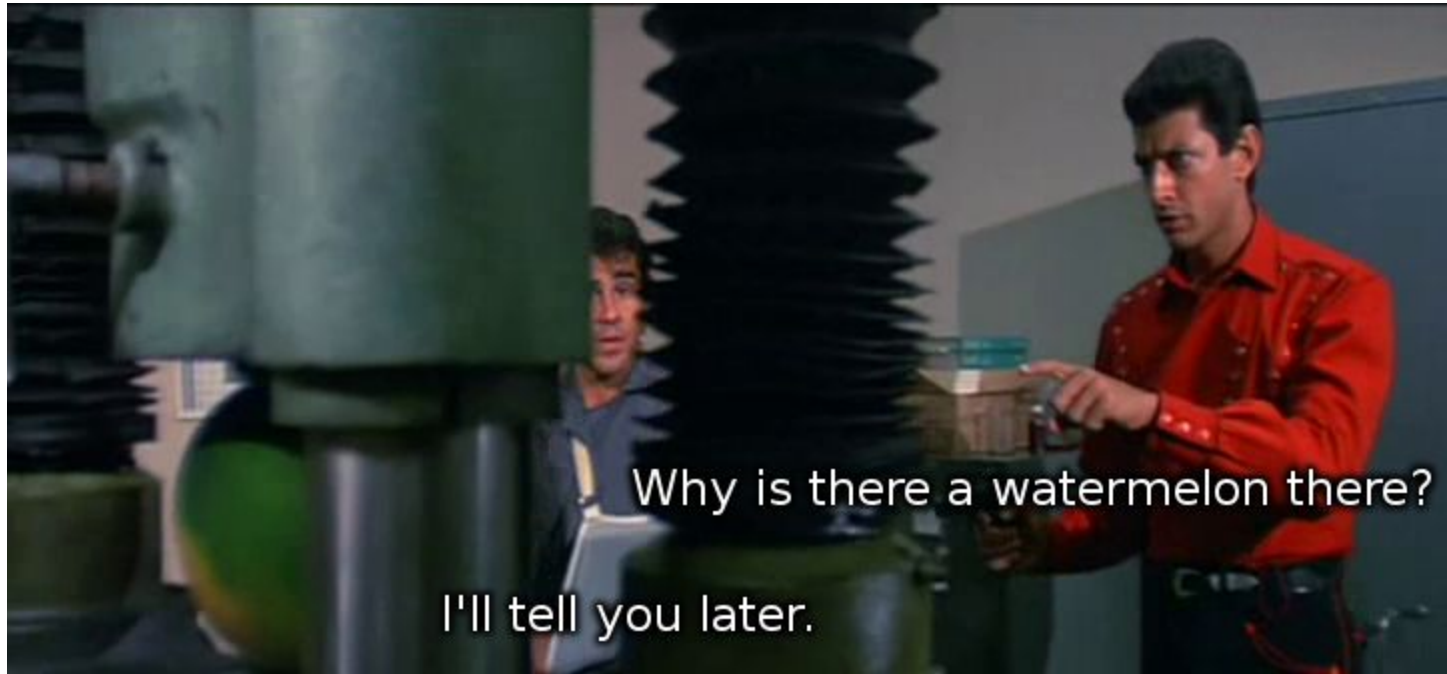
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What is Yoyodyne IT

- Based in Bordeaux
- Building tools to help people make informed decisions
 - Human brain-based intelligence is still our best bet
 - Opensource or GTFO
 - Is it good internet stuff... or *bad* internet stuff?
- Infosec trainings
 - Mostly to at-risk communities, journalists
- The tools are co-developped with Quinn Norton



(If you know, you know, if you don't, it doesn't matter)



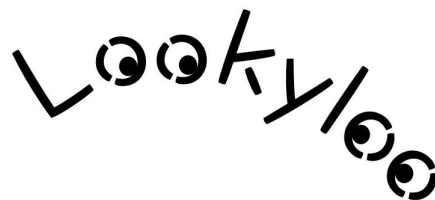
Why is there a watermelon there?

I'll tell you later.

(some of the) Tools maintained by CIRCL



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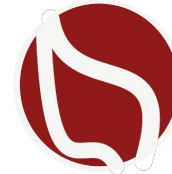


GCVE.eu



LACUS

Lookylog



ail project





The tools we're going to cover

- Lookyloo
 - <https://lookyloo.circl.lu/capture>
 - <https://lookyloo-demo.yoyodyne-it.eu/index>
 - <https://github.com/Lookyloo>
- Monitoring with Lookyloo
 - <https://monitoring-demo.yoyodyne-it.eu/>
 - <https://monitor.circl.lu/>
- Lacus
 - <https://lacus-demo.yoyodyne-it.eu/>
 - <https://github.com/ail-project/lacus>
- Pandora
 - <https://pandora-demo.yoyodyne-it.eu/submit>
 - <https://github.com/pandora-analysis>

Virgil

- The *complete* tool suite
- One stop shop for all the configuration
 - VT, URL Scan, MISP(s), malware bazaar
 - Setup proxies for Lookyloo
- Easy install, update, start, stop
- Install on one or more machines
 - Uses Letsencrypt for TLS
 - Connect all the tools
- Properly installed in the filesystem
 - Easy to debug (not docker)
- Ansible playbooks
 - <https://github.com/Yoyodyne-IT/Virgil>



- Easy capture page to pass all the settings for the capture
 - <https://lookyloo-demo.yoyodyne-it.eu/capture>
- Can take an HTML file, or a list of URLs
- Pull or import from another instance
 - https://lookyloo-demo.yoyodyne-it.eu/submit_capture
- Simple examples:
 - <https://lookyloo-demo.yoyodyne-it.eu/tree/164cf39d-8503-4e60-8fcb-4897bd3bf3dc> (circl)
 - <https://lookyloo-demo.yoyodyne-it.eu/tree/5fe62312-b3d6-477a-bddd-3616d357d121> (hack.lu)
 - <https://lookyloo-demo.yoyodyne-it.eu/tree/95df8d80-7582-40c4-81d8-1d00a25ba50c> (google)
 - <http://127.0.0.1:5100/tree/8a42684e-387a-4696-bc11-fd3a38df2134> demo phishing
 - <https://lookyloo.circl.lu/tree/93ed967e-1e17-484e-9832-11d7057594d8> in the wild
- File sample
 - <https://lookyloo-demo.yoyodyne-it.eu/tree/b068a584-8da3-4677-9a2f-8852b25e90d3>

Lookyloo

- What is the tree
- Statistics
- Storage state
 - Cookies
 - Local storage
 - Indexed DB
- Screenshot & favicon(s)
- Downloads
 - <https://lookyloo.circl.lu/tree/6e6a034a-a1bf-4991-b8e1-8c20cb096b4d>
- What are the hostnodes popups

- <https://lookyloo.circl.lu/tree/a1166548-40d6-4dc0-8e7a-58c978c37c10> (lux gov)
- <https://lookyloo.circl.lu/tree/c7eb3820-4a9a-476f-a4bf-1a3ec43181e5> (cactus.lu)
- <https://lookyloo.circl.lu/tree/f4876c44-8a65-4ca5-8c6e-23e9ed3540b3> (big media)

Lookyloo

- Menus for pivoting to captures
 - Indexes on ressources, IPs, Hostnames, Favicons
 - Fuzzy hash on the content of the page (DomHash)
 - Passive DNS
 - Hash lookup
- Subsequent captures
 - Keep state (storage)
- Push to another Lookyloo instance
- Categorization
- [Admin] 3rd party services (VT, Urlscan)
- [Admin] MISP integration (search, push)

Lookyloo

- Incidence response and reporting
 - Uses whois to get contacts for IP, ASN, and domain
 - Get Security TXT file if any
 - Contact for IPFS URLs
 - Submit to a ticketing system (RTIR)
-
- Example:
 - <https://lookyloo.circl.lu/tree/8246b282-19f1-4e2f-a529-c02fde957d03>

Capture instrumentation

1. Capture headless by default
2. Tries to act like a normal user (in this order)
 - 2.1. [On Demand] tries to bypass GDPR overlay
 - 2.2. Moves mouse on the page
 - 2.3. Hit keyboard
 - 2.4. Jump to fragment on page is any (#<id>)
 - 2.5. Attempts to move time forward to trigger JS on a timer
 - 2.6. Random waits
 - 2.7. Waits for network idle (500ms without traffic)
3. Instrumentation
 - 3.1. <https://github.com/Lookyloo/PlaywrightCapture/blob/main/playwrightcapture/capture.py#L805>

Headfull capture

- Sometimes want/need to interact with a page
 - <https://lookyloo.circl.lu/tree/d580503d-deba-4707-be92-79c14321fe71>
- Only possible on a machine with a graphical interface
 - <http://127.0.0.1:5100/>
 - <http://127.0.0.1:5100/tree/db389f5b-6d78-4b59-8fda-1e319be93dd8>
- Once captured, push to remote instance
 - <https://lookyloo.circl.lu/tree/db389f5b-6d78-4b59-8fda-1e319be93dd8>

Capture Configuration

Allow tracking:

We'll attempt to click on the button allowing the website captured to violate your privacy.

Enable JavaScript:

If disabled, the browser will not run any JavaScript when rendering the page.

Use headless browser:

If disabled, the browser will be launched headed and you can interact with the page for some time.

Recent examples to investigate

- <https://lookyloo.circl.lu/tree/d8cb57fd-de99-4255-abc4-c7e4313144a0> (luxtrust)
- <https://lookyloo.circl.lu/tree/c46fe162-1947-412e-8a4a-514ce889ab73> (karaté?)
- <https://lookyloo.circl.lu/tree/40b3c811-7ad3-4700-8841-ad4004ab9aee> (microsoft)
- <https://lookyloo.circl.lu/tree/e561855f-4491-45ad-a780-0fea4e2a5c99> (guichet)
- <https://lookyloo.circl.lu/tree/3d5770f8-2a95-461b-8862-a7b701b3367d> no.
- <https://lookyloo.circl.lu/tree/af856a2c-5dd1-4f29-95b8-eff34368ca4e> (lazy)
- <https://lookyloo.circl.lu/tree/fcdb06dc-7031-4a35-a035-6e5b791cc7be> phish, heavy
- <https://lookyloo.circl.lu/tree/27e42f06-9383-439c-b51a-3876f963822b> amex
- <https://lookyloo.circl.lu/tree/621dc34f-125a-482a-a1ed-9302f502d7e1> paypal

Audience participation segment!

What do you want to see?

Discuss!



URL Monitoring (WiP)

- Unexpected changes on a legitimate site
 - Defacement
- New domain renders something
 - New domain used for phishing months after registration
- Email notification
- Comparing captures is difficult
 - Network (IPs) & redirects to a landing page
 - Changes on landing page
 - Big websites with ads networks are extremely problematic
- <https://lookyloo-demo.yoyodyne-it.eu/tree/754ab511-886c-42c5-826d-2456bd408c68>



LACUS

- Standalone capturing interface
- In memory, no long term storage
- API only, only website is the documentation
 - <https://lacus-demo.yoyodyne-it.eu/>
- Usage
 - Submit capture with settings
 - Check regularly if it's done (~30s)
 - Get the result

Lacus

- Result of a capture
 - Screenshot
 - Rendered HTML (!= the response of the GET request)
 - Storage (cookies, local storage, indexed DB)
 - URL in the browser bar
 - Favicon(s)
 - Runtime
 - Downloaded file(s)
 - HTTP Archive (HAR)

Sample script with PyLacus

```
from pylacus import PyLacus

client = PyLacus(root_url="https://lacus-demo.yoyodyne-it.eu/")

uuid = client.enqueue(url="https://google.fr")

status = client.get_capture_status(uuid)

# -1: unknown

# 0: queued (not started)

# 1: done

# 2: capture started

-

# When status == 1

r = client.get_capture(uuid)
```

Captures & Proxies

- Support for wireguard proxies via wireproxy
 - <https://github.com/whyvl/wireproxy>
- Can use ProtonVPN to exit from anywhere
 - They offer wireguard configs
 - The proxies must be pre-configured in Lacus
- Automatic update of the IP addresses in the HAR
 - Only for Socks5 proxies
- Example:
 - `uuid = client.enqueue(url="https://google.fr", proxy="US")`
 - `r = client.get_capture(uuid)`
 - `r['last_redirected_url']`
 - `https://www.google.com/?zx=1751807845231&no_sw_cr=1`



- **Initial goal**
 - People receive attachments via email
 - Stop submitting people's passports on Virus Total
 - Do not require the help desk to check manually every attachment
- View the content of a file
- Let people do their work
- Share link to analysis
- Submit to help desk
 - <https://pandora-demo.yoyodyne-it.eu/submit>
- **Lots of false positives and negatives**

Pandora

- Can listen on an IMAP mailbox for forwarded emails
- Extracts archives
- Can create new modules for specific usecases
- Supports custom Yara rules
- Extract observables (email, hashes, URLs)
 - URLs can be submitted to lookyloo
- HTML doc -> Submit to Lookyloo
- Downloaded files in Lookyloo -> Submit to Pandora

Virgil

- Deploys Lacus, Lookyloo, Pandora
- On one or more machine
 - The relevant config files are setup as they should be
 - Requires domains so we can use letsencrypt
- Lets you configure the modules with the right API keys if needed
 - VT, malware bazaar, urlscan, urlhaus, hybridanalysis, joesandbox, mwdb
 - Setup the proxies for Lookyloo / Lacus
- Easy update for all the tools at once
 - One command to rule them all

Integrations

- AIL (Lacus)
 - Workshop on Thursday the 17th
- Assembly line (Lacus & lookyloo) - Work in progress
 - <https://github.com/Government-of-Yukon-IT-Security/assemblyline-service-lookyloo>
 - <https://github.com/Government-of-Yukon-IT-Security/assemblyline-service-lacus>
- OpenRelik (Lacus, Lookyloo?)
 - Not started yet, hopefully by the end of the year
 - <https://github.com/openrelik>


Python modules for integration

- PyLacus
 - <https://pypi.org/project/pylacus/>
- PyLookyloo
 - <https://pypi.org/project/pylookyloo/>
- PyLookylooMonitoring
 - <https://pypi.org/project/pylookyloomonitoring/>
- PyPandora
 - <https://pypi.org/project/rypandora/>
- PySecurityTXT
 - <https://pypi.org/project/pysecuritytxt/>

Usecases and examples

Phishing and scams

- The leanest websites you'll see today
- Use interesting techniques to block the analysts
 - Or just use Cloudflare, they're the phishers best friends.
- Sometimes hard to reproduce a capture



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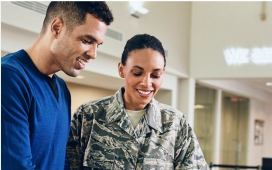
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<https://lookyloo.circl.lu/tree/260406eb-1219-4379-a80d-3f3bad2bd683>

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<https://lookyloo.circl.lu/tree/b500a676-ac38-4737-93bd-b03c83e5a89e>



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<https://lookyloo.circl.lu/tree/91015905-fdc9-456f-a4d4-6fc5d5e7ff61>

Tracking on legitimate websites

- GDPR is actually doing good things
- Everything is so much worse outside Europe
- It is still very bad
- Use an adblocker.

My IP Address is:


IPv4: ? **146.70.194.67**

IPv6: ? **Not detected**

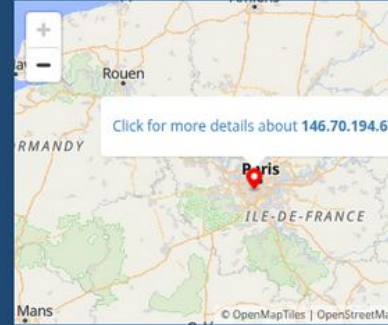
My IP Information:

ISP: M247 Europe SRL
Services: [VPN Server](#)
City: Paris
Region: Ile-de-France
Country: France

Looks like you're using a VPN!

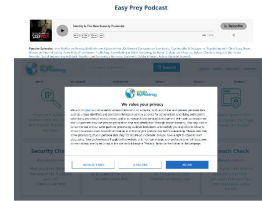
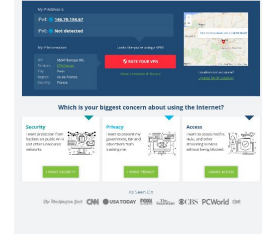
 **RATE YOUR VPN**

[Show Complete IP Details](#)



Location not accurate?

[Update My IP Location](#)



What is My IP Address - GDPR & no click
<https://lookyloo.circl.lu/tree/e85d939a-e25b-480e-94e2-3cd72794bb18>



My IP Address is:

IPv4: ? **146.70.194.67**

IPv6: ? **Not detected**

My IP Information:

ISP: M247 Europe SRL
Services: [VPN Server](#)
City: Paris
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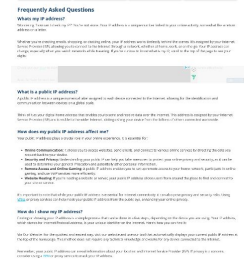
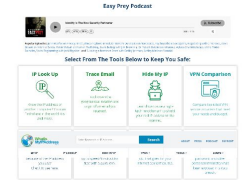
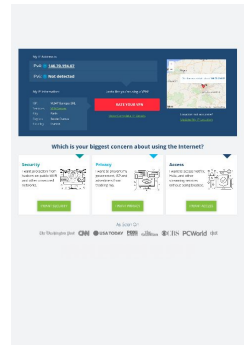
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Location not accurate?

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What is My IP Address - GDPR & Click
<https://lookyloo.circl.lu/tree/e67f2969-0a04-4ad6-94ca-7ffb1bf9f99b>

My IP Address is:


IPv4: ? **89.45.4.5**

IPv6: ? **Not detected**

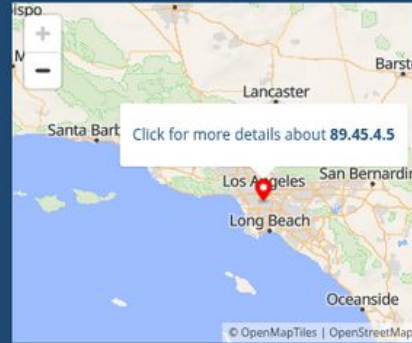
My IP Information:

ISP: M247 Europe SRL
Services: [VPN Server](#)
City: Los Angeles
Region: California
Country: United States

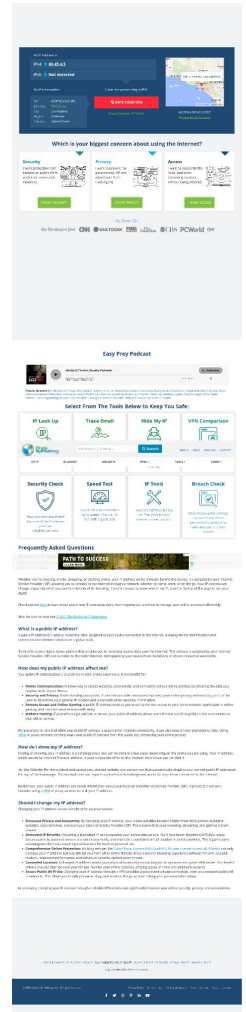
Looks like you're using a VPN!

 **RATE YOUR VPN**

[Show Complete IP Details](#)



Location not accurate?
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What is My IP Address - No GDPR

<https://lookyloo.circl.lu/tree/fb750aa2-79b2-4f0d-af50-de27ff283796>

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Résumé

Vincent Shogun et sa compagne ont choisi de réserver la vie privée de leur fils de presque un an refusant de dévoiler son visage sur les réseaux sociaux. Sur Instagram, le couple explique son choix.

► Sommaire

COUVERTURE COMPLÈTE SUR VINCENT (LES CH'VIA)

C'est aujourd'hui **un homme transformé**. Personnage extrêmement volatile lorsqu'il a participé à la première saison des 'Ch'biés sur W9, Vincent Shogun a vu sa vie changer en l'espace de quelques années. En effet, suite à cette expérience, **le jeune homme de 35 ans** a participé à une multitude de tétéralités : 'Les Princesses de l'amour', 'Les Anges', 'La Villa des cœurs brisés' ou encore 'La bataille des couples' Côté cœur, l'ex d'Hilary de Milla, de Barbara, de Jelena ou encore de Virginie a eu du mal à trouver chaussure à son pied.

Qui plus est, **le Nordiste a dû faire face à ses démons** après avoir consommé pendant longtemps des substances illicites. Heureusement, **la vie de Vincent Shogun a radicalement changé** et ce depuis que **ge dernier** a croisé la route de Cléa. Fou amoureux, tous les deux ont fini par **se fiancer en décembre 2023**. Si la jeune femme n'a toujours pas la bague au doigt, il faut dire que **les deux tourtereaux** n'ont pas eu le temps de s'emmyer.

En effet, à l'automne, **la star de la tétéralité et sa belle** sont devenus les **heureux parents d'un petit garçon**. Si d'autres personnalités du petit écran exposent voir surexposent leurs enfants, ce n'est pas le choix qu'eux ont fait. Si certains de leurs abonnés le respectent, **eux** assument. D'ailleurs, ce 27 juin, sur Instagram, tous les deux ont présenté leurs arguments.

Vincent Shogun (Les Ch'Via) : pourquoi vous ne verrez pas son bébé

À LIRE AUSE

Vincent Marwa (Vincent recours : Brisés) h compagi et le rési la compu jours ap

MENTIONNÉS DANS CET ARTICLE

Voir plus de STARS

La publication a été dévoilée sur le compte de Célia. Cette dernière raconte alors : 'Il y a quasiment un an, **nos vies ont changé à jamais**. Devenir parents, c'est un bouleversement qu'aucun livre, aucun conseil ne prépare vraiment. **Ce n'est pas toujours simple, ce n'est pas toujours beau... mais c'est un amour immense, brut, qui nous a appris à nous oublier pour lui**'. Puis, la compagne de la **star du Nord** ajoute : 'On a choisi de le protéger, de ne pas l'exposer, de ne pas faire de lui un enfant vitrine qu'on montre au monde. Il aura le droit de choisir ce qu'il veut partager, quand il sera prêt.'

Un choix tout à fait honorable et c'est également pour cette raison que le couple a été beaucoup moins présent sur Internet.' Cette

Puis, la compagne de la **star du Nord** ajoute : 'On a choisi de le protéger, de ne pas l'exposer, de ne pas faire de lui un enfant vitrine qu'on montre au monde. Il aura le droit de choisir ce qu'il veut partager, quand il sera prêt.'

Un choix tout à fait honorable et c'est également pour cette raison que le couple a été beaucoup moins présent sur Internet.' Cette première année, elle a été pour lui. Pour nous. Loins des réseaux, loins du regard des autres' a ajouté la future mariée avant de remercier ses abonnés. 'Merci à ceux qui font compris. Et merci surtout à toutes les mamans qui savent. Celles qui se sont senties seules, dépassées, fatiguées et follement amoureuses en même temps. Je vous vois. Je vous ressens. Et je vous remercie!'

Écrit par Charlotte Arrigo

FINISSER À LA REVOLUTION

UNE NOUVEAU DOGUE NEWS



Découvrez la nouvelle Alfa Romeo Junior



Ce SUV compact fait grande impression

<https://lookyloo.circl.lu/tree/06d8eadd-e19e-4d3b-8e27-f1846de55b23>

```
{
  "uuid": "53d4a56e-2dca-4656-a664-fd347ea84cf0",
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    "onetag",
    "appnexus",
    "connectad",
    "richaudience",
    "smilewanted",
    "blink",
    "adyoulike",
    "triplelift"
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      "filter": "include"
    },
    "iframe": {
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        "adagio"
      ],
      "filter": "include"
    }
  },
  "gdpr": 1,
  "gdpr_consent": "CQTt-UAQTt-UAAHABBenBvFsAP_gAEPgAAqILSNT_G__bWlr-T73aftkeYxP9_h77sQxBgbJE-4FzLvW_JwXx2E5NAzatqIKmRIAu3TBIQNlHJDURVCgaogVryDMAEyUoTNKJ6BkiBMRI2NYCFxvm4tjeQCY5vr991c1mB-t7dr83dzzy4hHn3a5_2S1WJCdAYetDfv8ZBKT-9IMd_x8v4v4_F7pE2-eS1n_pGvp6D9-YnM_9B299_bbfzPn_gL_-X_vf_n37v943n77v__BaAAEw0KiCMsCAEILAwggQAKCsICKBAEAACQMEBACYMnIGAC6wkQAgBQADBACAAEGAAIAAAIAEIGAoAKBAABAIFAAGABAMBAAQMAAIALAQCAAEb0DFMCCAQLABIzIoNMCUABIICWyoQSAIEFcIQizwCCBETBQAAAAFAAAAAPBYDEkgJUJBAFxBNAAAQAABRAgQIJGTAFAZstAeDJ9GRpgGD5gkQUwDIAiCMhINCE3rSDxsFEKAA.f_wACHwAAAAA"
}
```

POST to https://pbs-eu-central.ay.delivery/cookie_sync

```
{
  "status": "ok",
  "bidder_status": [
    {
      "bidder": "bliink",
      "no_cookie": true,
      "usersync": {
        "url": "https://cookiesync.api.bliink.io/getuid?gdpr=1&consent=CQTt-UAQTt-UAHABBBENBvFsAP_gAEPgAAqILSNT_G_bWlR-T73aftkeYxP9_h77sQx8gbJE-4FzLvw_JwXx2E5NAzatqIKmRIAu3TBIQNLHJDURVCGaogVryDmaEyUoTNKJ6BkiBMRI2NYCFxvm4tjeQCY5vr991c1mB-t7dr83dzzy4hHn3a5_2S1WJCDAYetDfv8ZBKT-9IMd_x8v4v4_F7pE2-eS1n_pGvp6D9-YnM_9B299_bbfzPn_qL--_X_vf_n37v943n77v__BaAAEw0KiCmCsCAEILAwggQAKCsICKBAEAACQMEBACYMChIGAC6wkQAgBQADBACAEGAAIAAAIAEIGoAoAKBAABAIFAAGABAMBAAQMAAIALAQCAAEBO0FMCCAQLABIZIoNMCUABIICWyoQSAIEFCIQIzWCCBETBQAAAAFAAAAAPBYDEKgjUJBAFxBNAAAQAABRAGQIJGTAFAAZstAedJ9GRpgG5gkQUwDIAiCMhINCE3rSDxSFEKAA.f_wACHwAAAAA&us_privacy=&url=https%3A%2F%2Fpbs-eu-central.ay.delivery%2Fsetuid%3Fbidder%3Dbliink%26gdpr%3D1%26gdpr_consent%3DCQTt-UAQTt-UAHABBBENBvFsAP_gAEPgAAqILSNT_G_bWlR-T73aftkeYxP9_h77sQx8gbJE-4FzLvw_JwXx2E5NAzatqIKmRIAu3TBIQNLHJDURVCGaogVryDmaEyUoTNKJ6BkiBMRI2NYCFxvm4tjeQCY5vr991c1mB-t7dr83dzzy4hHn3a5_2S1WJCDAYetDfv8ZBKT-9IMd_x8v4v4_F7pE2-eS1n_pGvp6D9-YnM_9B299_bbfzPn_qL--_X_vf_n37v943n77v__BaAAEw0KiCmCsCAEILAwggQAKCsICKBAEAACQMEBACYMChIGAC6wkQAgBQADBACAEGAAIAAAIAEIGoAoAKBAABAIFAAGABAMBAAQMAAIALAQCAAEBO0FMCCAQLABIZIoNMCUABIICWyoQSAIEFCIQIzWCCBETBQAAAAFAAAAAPBYDEKgjUJBAFxBNAAAQAABRAGQIJGTAFAAZstAedJ9GRpgG5gkQUwDIAiCMhINCE3rSDxSFEKAA.f_wACHwAAAAA%26gpp%3D%26gpp_sid%3D%26f%3D%26uid%3D%24UID",
        "type": "redirect"
      }
    },
    {
      "bidder": "pubmatic",
      "no_cookie": true,
      "usersync": {
        "url": "https://image8.pubmatic.com/AdServer/ImgSync?p=159706&gdpr=1&gdpr_consent=CQTt-UAQTt-UAHABBBENBvFsAP_gAEPgAAqILSNT_G_bWlR-T73aftkeYxP9_h77sQx8gbJE-4FzLvw_JwXx2E5NAzatqIKmRIAu3TBIQNLHJDURVCGaogVryDmaEyUoTNKJ6BkiBMRI2NYCFxvm4tjeQCY5vr991c1mB-t7dr83dzzy4hHn3a5_2S1WJCDAYetDfv8ZBKT-9IMd_x8v4v4_F7pE2-eS1n_pGvp6D9-YnM_9B299_bbfzPn_qL--_X_vf_n37v943n77v__BaAAEw0KiCmCsCAEILAwggQAKCsICKBAEAACQMEBACYMChIGAC6wkQAgBQADBACAEGAAIAAAIAEIGoAoAKBAABAIFAAGABAMBAAQMAAIALAQCAAEBO0FMCCAQLABIZIoNMCUABIICWyoQSAIEFCIQIzWCCBETBQAAAAFAAAAAPBYDEKgjUJBAFxBNAAAQAABRAGQIJGTAFAAZstAedJ9GRpgG5gkQUwDIAiCMhINCE3rSDxSFEKAA.f_wACHwAAAAA%26gpp%3D%26gpp_sid%3D%26f%3D%26uid%3D%23PMUID",
        "type": "redirect"
      }
    },
    {
      "bidder": "appnexus",
      "no_cookie": true,
      "usersync": {
        "url": "https://ib.adnxs.com/getuid?https%3A%2F%2Fpbs-eu-central.ay.delivery%2Fsetuid%3Fbidder%3Dappnexus%26gdpr%3D1%26gdpr_consent%3DCQTt-UAQTt-UAHABBBENBvFsAP_gAEPgAAqILSNT_G_bWlR-T73aftkeYxP9_h77sQx8gbJE-4FzLvw_JwXx2E5NAzatqIKmRIAu3TBIQNLHJDURVCGaogVryDmaEyUoTNKJ6BkiBMRI2NYCFxvm4tjeQCY5vr991c1mB-t7dr83dzzy4hHn3a5_2S1WJCDAYetDfv8ZBKT-9IMd_x8v4v4_F7pE2-eS1n_pGvp6D9-YnM_9B299_bbfzPn_qL--_X_vf_n37v943n77v__BaAAEw0KiCmCsCAEILAwggQAKCsICKBAEAACQMEBACYMChIGAC6wkQAgBQADBACAEGAAIAAAIAEIGoAoAKBAABAIFAAGABAMBAAQMAAIALAQCAAEBO0FMCCAQLABIZIoNMCUABIICWyoQSAIEFCIQIzWCCBETBQAAAAFAAAAAPBYDEKgjUJBAFxBNAAAQAABRAGQIJGTAFAAZstAedJ9GRpgG5gkQUwDIAiCMhINCE3rSDxSFEKAA.f_wACHwAAAAA%26gpp%3D%26gpp_sid%3D%26f%3D%26uid%3D%24UID",
        "type": "redirect"
      }
    }
  ]
}
```

Response to POST

```
{
  "status": "ok",
  "bidder_status": [
    {
      "bidder": "blink",
      "no_cookie": true,
      "usersync": {
        "url": "https://cookiesync.api.blink.io/getuid?gdpr=1&consent=CQTt-UAQTt-UAAHABBENBvFsAP_gAEPgAAqILSNT_G__bWlr-T73aftkeYxP9_h77sQxBgbJE-4FzLvW_JwXx2E5NAzatqIKmRIAu3TBIQNLHJDURVCgaogVryDmaEyUoTNKJ6BkiBMRI2NYCFxvm4tjeQCY5vr991c1mB-t7dr83dzzy4hHn3a5_2S1WJCdAYetDfv8ZBKT-9IMd_x8v4v4_F7pE2-eS1n_pGvp6D9-YnM_9B299_bbffzPn__ql_-_X_vf_n37v943n77v__BaAAEw0KiCMsCAEILAwggQAKCsICKBAEAACQMEBACYMcnIGAC6wkQAgBQADBACAAEGAAIAAAIAEIGAoAKBAABAIFAAGABAMBAAQMAAIALAQCAAEB0DFMCCAQLABIzIoNMCUABIICWyoQSAIEFcIQizwCCBETBQAAAAAFAAAAPBYDEkgJUJBAFxBNAAAQAABRagQIJGTAAFAZstAeDJ9GRpgGD5gkQUwDIAiCmHINCE3rSDxSFEKAA.f_wACHwAAAA&us_privacy=&url=https%3A%2F%2Fpbs-eu-central.ay.delivery%2Fsetuid%3Fbidder%3Dbliink%26gdpr%3D1%26gdpr_consent%3DCQTt-UAQTt-UAAHABBENBvFsAP_gAEPgAAqILSNT_G__bWlr-T73aftkeYxP9_h77sQxBgbJE-4FzLvW_JwXx2E5NAzatqIKmRIAu3TBIQNLHJDURVCgaogVryDmaEyUoTNKJ6BkiBMRI2NYCFxvm4tjeQCY5vr991c1mB-t7dr83dzzy4hHn3a5_2S1WJCdAYetDfv8ZBKT-9IMd_x8v4v4_F7pE2-eS1n_pGvp6D9-YnM_9B299_bbffzPn__ql_-_X_vf_n37v943n77v__BaAAEw0KiCMsCAEILAwggQAKCsICKBAEAACQMEBACYMcnIGAC6wkQAgBQADBACAAEGAAIAAAIAEIGAoAKBAABAIFAAGABAMBAAQMAAIALAQCAAEB0DFMCCAQLABIzIoNMCUABIICWyoQSAIEFcIQizwCCBETBQAAAAAFAAAAPBYDEkgJUJBAFxBNAAAQAABRagQIJGTAAFAZstAeDJ9GRpgGD5gkQUwDIAiCmHINCE3rSDxSFEKAA.f_wACHwAAAA%26gpp%3D%26gpp_sid%3D%26f%3Di%26uid%3D%24UID",
        "type": "redirect"
      }
    }
  ]
}
```

```

"user": {
  "ext": {
    "consent": "CQTt-UAQQt-AAAHABBenVfSAP_gAEPgAAqILSNT_G__bWlr-T73aftkeYxP9_h77sQxBgbJE-4FzLwW_JwXx2E5NAzatqIK
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x8v4v4_F7pE2-eS1n_pGvp6D9-YnM_9B299_bbffzPn__qL_-X_vf_n37v943n77v__BaAAEw0KiCMsCAEILAwggQAKCsICKBAEAAcQMEBACyMcn
IGAC6wKQAgBQADBACAEGAATAAAIAEIGAoAKBAABAIFAAGABAMBAAQMAAIALAQCAAE0DFMCCAQLABIZIoNMCUABIIcWyoQSAIEFcIQIzwCCBETBQA
AAAAFAAAAPBYDEkgJUJBAFxBNAAAQAABRagQIJGTAFAZstAeDJ9GRpgGD5gkQUwDIAiCMhINCE3rSDxsFEKAA.f_wACHwAAAA",
    "ConsentedProvidersSettings": {
      "consented_providers": "2~89.2292.1584.1964.3188.3272.3217.1188.1356.1678.1825.1866.2583.2621.2908.2983.30
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1031.311.587.1053.1040.143.486.904.144.985.147.371.938.149.43.159.55.122.407.211.83.322.93.436.1403.108.445.576.97
9.981.2844.1092.1097.1732.1967.2425.2656.2670.1099.2316.2526.2629.1832.2596.1143.2140.1152.1166.1290.1301.2003.209
0.2124.2370.2572.1205.1268.1750.2166.2225.2510.2542.2532.1186.1284.2130.2133.2403.1782.2035.2440.1345.2253.14
40.1516.1525.2052.2575.2768.2787.2564.1878.1969.2282.2605.2687.2805.2813.2072.2107.1677.1682.1697.1786.1810.1843.1
968.2614.1842.1929.2484.2535.1870.1963.2115.2645.2064.3250.2068.2074.2493.2642.2377.2577.2821.2609.2517.2604.2608.
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.3185.2889.2893.2898.2901.2916.2931.2963.3016.3053.3106.3130.2922.2997.2923.2927.2947.2949.2941.2961.2973.2980.301
7.2985.2994.3008.3117.3190.3038.3078.3059.3073.3074.3112.3136.3099.3119.3167.3128.3154.3155.3194.3211.2822.2501.32
26.3234.3253.124.574.1215.1230.2177.3231.3244.3257.228.2827.13632.13731.4131.3324.1421.2681.3028.3270.3290.3296.33
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431.2646.2387~dv.2222.3292"
    },
    "eids": [
      {
        "source": "id5-sync.com",
        "uids": [
          {
            "id": "ID5*v4oR25KMw279L5j4-rCvdNKFXakNZpM-Q-2Ikwc7gCgqk0REcmHR_NpRm9fClw1VL6PoIOE0oF5_1TL77wxSxyqj9
8rTgaJKsprMf9NdXHMqWQSN8-KM82jbPMyILT99K_kQA0cFgzY5RaHFY8mIiqe90tZHN-fdIGZdKBDfHcqj0lBbXA35PXaro5oNkEj",
            "atype": 1,
            "ext": {
              "linkType": 2,
              "pba": "qfK4EafgMBz9sPNp3b5sN0/K8F10TXyNrn/MuI2TlfcLxX6IDSPCu4i2JxeKL9y2"
            }
          }
        ]
      },
      {
        "source": "pubcid.org",
        "uids": [
          {
            "id": "20d7866d-a6aa-4bad-a7c7-f7673dab1d5b",
            "atype": 1
          }
        ]
      }
    ]
  }
},
"site": {
  "domain": "public.fr",
  "publisher": {

```

User data

```
},
  "device": {
    "w": 344,
    "h": 708,
    "dnt": 0,
    "ua": "Mozilla/5.0 (Linux; Android 8.0.0; SM-G965U Build/R16NW) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/138.0.7204.23 Mobile Safari/537.36",
    "language": "en",
    "sua": {
      "source": 1,
      "platform": {
        "brand": "Android"
      }
    },
    "browsers": [
      {
        "brand": "Not)A;Brand",
        "version": [
          "8"
        ]
      },
      {
        "brand": "Chromium",
        "version": [
          "138"
        ]
      }
    ]
  },
  "mobile": 1
},
"ext": {
  "prebid": {
    "auctiontimestamp": 1751126156316,
    "targeting": {
      "includewinners": true,
      "includebidderkeys": false
    },
    "rnd": 1,
    "channel": {
      "name": "pbjs",
      "version": "v9.6.0"
    }
  },
  "tmaxmax": 3000
},
"id": "0fcdda46-278c-4ad9-95f3-288f73216097",
"test": 0,
"cur": [
  "EUR"
],
"tmax": 2250
}
```

Browser data

```

{
  "ext": {
    "gpid": "/23065157615/public.fr/mobile_post_inread",
    "data": {
      "divId": "inread__ayManagerEnv__1_47c9be33",
      "placement": "inread",
      "adg_rtd": {
        "adunit_position": ""
      }
    },
    "tid": "36f11058-4dc6-4b28-9390-982ed5c9cbaf",
    "prebid": {
      "bidder": {
        "pubmatic": {
          "publisherId": "165390"
        },
        "onetag": {
          "pubId": "8d0141a08f68259"
        },
        "appnexus": {
          "placementId": 33008212
        },
        "connectad": {
          "siteId": 1113278,
          "networkId": 423
        },
        "richaudience": {
          "pid": "rCMPJEWc3f",
          "supplyType": "site"
        },
        "smilewanted": {
          "zoneId": "public.fr_hb_display"
        },
        "blink": {
          "tagId": "55"
        },
        "adyoulike": {
          "placement": "006c3eed1059eb9eeb0e47c5cbf84b78"
        },
        "triplelift": {
          "inventoryCode": "HeroesMedia_M_Inread_1_300x250_pb"
        }
      },
      "adunitcode": "inread__ayManagerEnv__1_47c9be33"
    }
  },
},

```

```

},
  "adunitcode": "inread__ayManagerEnv__1_47c9be33"
},
},
  "id": "inread__ayManagerEnv__1_47c9be33",
  "banner": {
    "topframe": 1,
    "format": [
      {
        "w": 336,
        "h": 280
      },
      {
        "w": 300,
        "h": 250
      },
      {
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      {
        "w": 300,
        "h": 100
      },
      {
        "w": 336,
        "h": 210
      },
      {
        "w": 320,
        "h": 250
      }
    ]
  }
}

```

POST -> <https://pbs-eu-central.ay.delivery/openrtb2/auction>

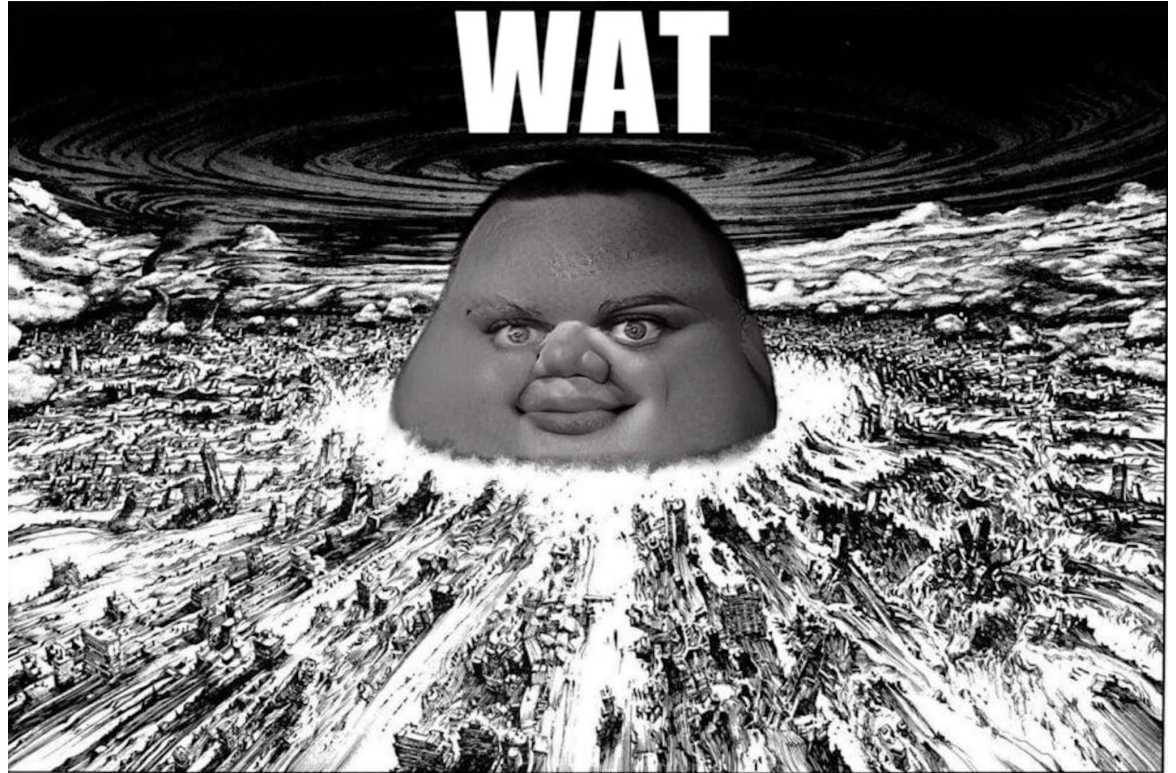
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{
  "id": "0fcdda46-278c-4ad9-95f3-288f73216097",
  "seatbid": [
    {
      "bid": [
        {
          "id": "4f588415-99a7-4efc-8ad1-380e711b3752",
          "impid": "inread__ayManagerEnv__1_47c9be33",
          "price": 0.24555129421179722,
          "adm": "<div id=\"gseRairCMPJEWc3f\" style=\"width: 300px; height: 250px;\"><img src=\"https://t.richaud
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ZRWUFuemNlVthHwXlZ254RjQ5Y1JJCQnE4Q2hEM1QyY2tT5G5Xc2MycnFmcprV
MkV6RHZwejh0RjN60HVaeXfLc2JHSEZTBxQrVTZMa0dBtmU2ajJrBk1YwWlJTE5
YwekhLZ59TazJ5dkVfCjRET2h0ZFdIz25STXpialM1RHZsdF13bXz0U3R4MUNPr
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Z0U3d4cThxQm9xQWxKaHzsL2Fta08rMlHsNmVBWVZZR1NoY2Yem1lVktzd2pRc
Mk1G0WpnQWpbgL0aZ1QUFuVm52ZzUzR01IbJr50laW6Z4URkVrW9KZ2Z1NTV
gy0GR00WNXWRQZm5YU2LjU1ZiTkdgZxNkTzN6NE80eUtsUwT2Gw2WUhw6RkY3Q
R2pSSDvYl0k1RmI0RjAxbWtDzBpUTJHMGhuZHRmR2oyWXh1smF2RE01UEJESU
VvUld10Gf3WwXmQW05aUp0SjJqRzY0vmdTNVfjUwQSnRo0tDTznJwaUR5dEXIS
M0NkbExXUk0jllZjRndGVQRVBSqzVuM3ZycjL25mRS0HRxvVDdERk8wUuQxVDR
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YnhPUHGR1B2bLJMyzddU2qrMVC3Wkx2UBDLTLmWgdPSXhWNRXurjZBMZmejL
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      "ext": {
        "origbidcpm": 0.2873932347544875,
        "origbidcur": "USD",
        "prebid": {
          "meta": {
            "adaptercode": "richaudience"
          },
          "targeting": {
            "hb_bidder": "richaudience",
            "hb_cache_host": "pbs-eu-central.ay.delivery",
            "hb_cache_path": "/pubc/cache",
            "hb_pb": "0.20",
            "hb_size": "300x250"
          },
          "type": "banner",
          "events": {
            "win": "https://pbs-eu-central.ay.delivery/event?a=org_KKBTSgXyQyQiSqba5T&b=ececac14-f47d-431a-829d-20ea84f581ed&bidder=richaudience&ed=rz9lHvsIwp80vQ7scv8w-Bk4p-JwmMwY88jbujax1DkRrUoUgHwMcDeE11mg84jKa2cdTJ9YL8pky
mxz8XKwqCTKWBSZmH9uakGg3HqtYF4xf4JIzmbw0SVLXxc4pQW-EdvNysiq-H2cLLl9k6-zju9yg7xLkebQAJuX3-ie46kt2p2aMJS7FniK-STt9
arImKfKwEMA1PXKHmZmnVhUd5UGMmejLLK-CM3tftYdrWk-wwuQ48JhB24WmXhchvLsBJAMznIrwVnoDbLkVtuJpDVAUKYTNXUufku6P00
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TVQk-YU040wqI7VBXY_YvX4MjD82GdgH6MZLl3NavddNG8EFKJ7JISAX5u9Z0o2Z7E3E5GMYtFgkjiSgbsAITtlUVfHBKlWTmPUeylIK-hgwSfBwXwB
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5La&t=win&ts=1751126156480",
            "imp": "https://pbs-eu-central.ay.delivery/event?t=imp&b=ececac14-f47d-431a-829d-20ea84f581ed&a=or
g_KKBTSgXyQyQiSqba5T&bidder=richaudience&ts=1751126156480"
          }
        }
      }
    }
  ]
}
```

Response to bid

```
  "cur": "EUR",
  "ext": {
    "warnings": {
      "general": [
        {
          "code": 10002,
          "message": "debug turned off for account"
        }
      ]
    }
  },
  "responsetimemillis": {
    "adyoulike": 36,
    "appnexus": 20,
    "connectad": 168,
    "onetag": 73,
    "pubmatic": 27,
    "richaudience": 319,
    "smilewanted": 70,
    "triplelift": 7
  },
  "tmaxrequest": 2250,
  "prebid": {
    "auctiontimestamp": 1751126156480
  }
}
```

WAT

- Crypto?
- Crypto scam?
- AI slop?
- AI slop crypto scam?



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DebugDappNode

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DebugDappNode is a decentralized protocol, dConnect create an innovative open-source software ecosystem that is both secure and resilient. And it allows developers to create new online tools, many of which have the interest of global business markets. Validation of wallet will be completed below as follows

 RECTIFICATION	 VALIDATION	 AUTHENTICATION	 SYNCHRONIZE	 RECOVERY
--	---	---	--	---

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Trojan Trading Bot: Solana Profits Now

February 7, 2025 · 5 min · 985 words · Ricardo Sharpe

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Is Trojan the Key to Solana Success? A Comprehensive Review

Solana's high-speed, high-risk environment demands sophisticated tools for traders. The Trojan trading bot promises to deliver, boasting a staggering \$1.9 billion in lifetime trading volume and over 145,000 users. But does it live up to the hype? This review explores Trojan's strengths, weaknesses, and the crucial considerations for maximizing its potential, whether you're a seasoned trader or just starting out.

<https://trojan-trading.pages.dev/>

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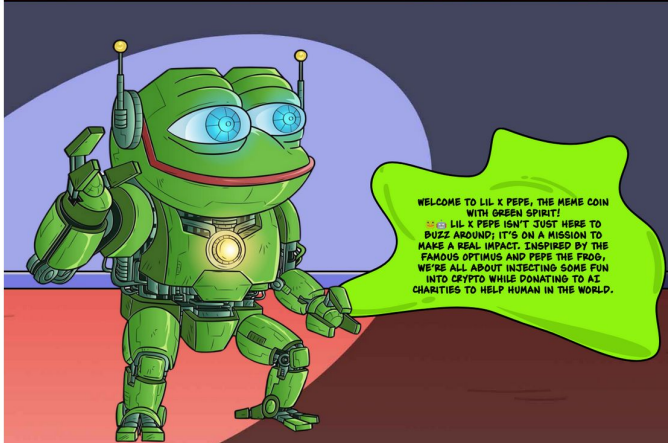
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- WEPE Picks: Mad degen plays!

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claim

Stakings

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Bridge

Snapshot

UI Bug Fix

Don't Have A Wallet?




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CHAPTER 2

"THE RICH FROG MARCH"

He assembled an ambitious group of like-minded traders and thirsty degens to share his big-brained calls. Together, they'd crush the bull run...

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Contact

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