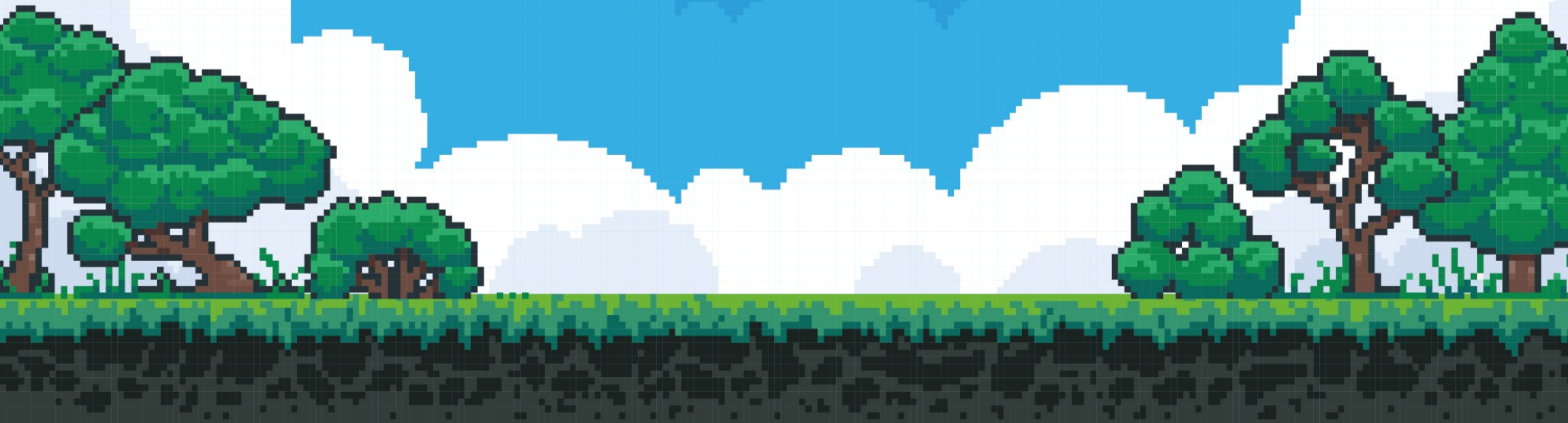


Owning Your Data

- by the guy who always talks about kubernetes



Who Am I?

- Kubernetes and Cloud Native enthusiast
- Organiser of Cloud Native Mauritius
- I do Kubernetes stuff at La Sentinelle
- I like Python, Rust, and Linux
- I have a small rack where I play with Kubernetes

“I do fun things with
Kubernetes.”



Where I'm Coming From

- I use Linux all the time
- I use computers I built or I can change
- I self host many services
- I use phones I can look into (sorry Apple)
- And I spend too long on social media

AI: Blessing or Curse?

- AI is everywhere, in your car, in your phone, in your IDE
- The entire industry is negative \$600 **billion** annually
- Projected revenue of \$126 bn by next year



Armin Ronacher ⇄

@mitsuhiko

...

I don't want to say anything but that's not the right license Mr Copilot.

```
C test.c
1 // fast inverse square root
2 //
3 // Copyright (c) 2015, V. Petkov
4
5 float Q_rsqrt(float number) {
6     long i;
7     float x2, y;
8     const float threehalfs = 1.5F;
9     x2 = number * 0.5F;
10    y = number;
11    i = * ( long * ) &y;           // evil floating point bit level hacking
12    i = 0x5f3759df - ( i >> 1 );   // what the fuck?
13    y = * ( float * ) &i;
14    y = y * ( threehalfs - ( x2 * y * y ) ); // 1st iteration
15    // y = y * ( threehalfs - ( x2 * y * y ) ); // 2nd iteration, this can be removed
16    return y;
17 }
18
```

Python 3.8.3 64-bit (venv: venv) 1 3 Armin Live Share rust-analyzer --INSERT-- LF C Mac ESLint

1:01 PM · Jul 2, 2021

70

1.5K

4.6K

223



Mark Zuckerberg: creators and publishers ‘overestimate the value’ of their work for training AI / ‘If they demanded that we don’t use their content, then we just wouldn’t use their content.’

By [Adi Robertson](#), a senior tech and policy editor focused on VR, online platforms, and free expression. Adi has covered video games, biohacking, and more for The Verge since 2011.

Sep 25, 2024, 6:15 PM UTC



Image: Cath Virginia / The Verge; Getty Images

Meta CEO Mark Zuckerberg says there are complex copyright questions around scraping data to train AI models, but he suggests the individual work of most creators isn’t valuable enough for it to matter. In an interview with *The Verge* deputy editor

Microsoft lays off team that taught employees how to make AI tools responsibly / As the company accelerates its push into AI products, the ethics and society team is gone

4.2 Licenses to your Content. Solely for the purposes of operating or improving the Services and Software, you grant us a non-exclusive, worldwide, royalty-free sublicensable, *license, to use, reproduce, publicly display, distribute, modify, create derivative works base on, publicly perform, and translate the Content.* For example, we may sublicense our right to the content to our service providers or to other users to all the Services and Software to operate as intended, such as enabling you to share photos with others. Separately, section 4.6 (Feedback) below covers any feedback you provide.



Business Insider India · Sep 15

Billionaire Larry Ellison says a vast AI-fueled surveillance system can ensure 'citizens will be on their best behavior' |...

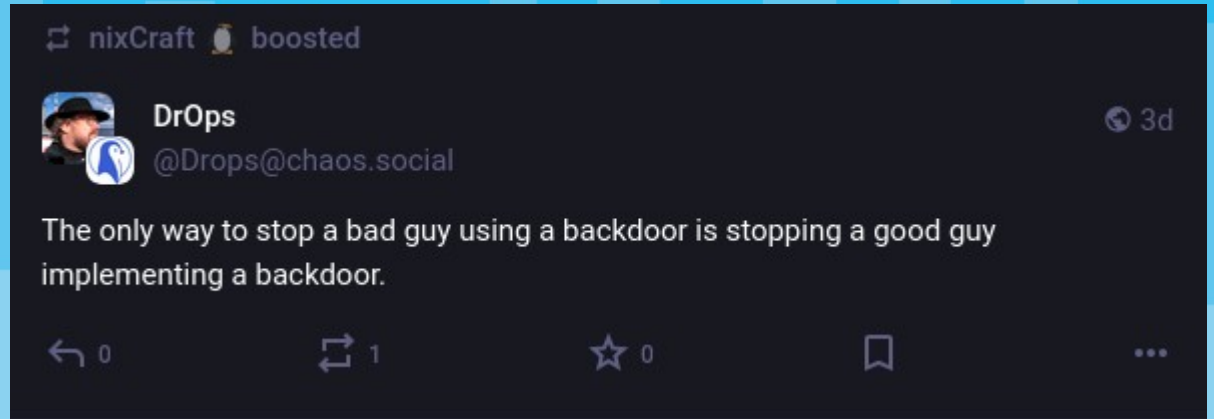
By Kenneth Niemeyer

1984
Was
Supposed
To Be
Fiction


Not An
Instruction
Manual

Intrusive Tech

- Home Automation
- IoT
- Wearables



I'm watching you



Choice 360°Panoramic Wireless IP Camera


★★★★★ 276 sold

MUR359.56 ~~MUR647.85~~

Extra 1% off with coins • -44%

Choice Free shipping

[Shop1103945225 Store](#)



A9 WiFi Mini Camera Wireless Video


★★★★★ 480 sold

MUR206.57

Extra 2% off with coins

Free shipping

[KAIQKJ Store](#)



BELIA 4K 8MP WiFi Surveillance Camera


★★★★★ 10,000+ sold

MUR2,182.12 ~~MUR4,642.79~~

SuperDeals • -53%

Choice Free shipping

[Stone's Store](#)



KERUI Waterproof 6MP HD POE Surveillance Camera


★★★★★ 311 sold

MUR4,848.02

Big Save • Save MUR2,726.72

+shipping: MUR8,372.93

[KERUI Official Store](#)




A9 WiFi Mini Camera Wireless WiFi

★★★★★ 129 sold

MUR95.24

+shipping: MUR108.57

[HyperGeek Store](#)



WiFi Surveillance Camera Home Indoor


★★★★★ 1,000+ sold

MUR206.57

Extra 2% off with coins

Free shipping

[KQKJL Store](#)



CABOS WiFi Mini Camera


★★★★★ 183 sold

MUR214.01

Extra 2% off with coins

Free shipping

[Fergie Kyber Store](#)




KANTURE 8CH 4K AI Human Detection DVR

★★★★★ 1 sold

MUR6,388.73

+shipping: MUR1,258.24

[KANTURE Official Store](#)



Wall-WiFi Camera Night Vision 2.4GHz


★★★★★ 42 sold

MUR430.76 ~~MUR776.08~~

Extra 1% off with coins • -44%

Choice Free shipping

[Shop1103943379 Store](#)



A9 Mini Camera WiFi Camera 1080P HD


★★★★★ 56 sold

MUR96.15

Extra 2% off with coins

+shipping: MUR89.71

[Rloverae 3C Store](#)



1080P A9 Mini WiFi Camera Magnetic


★★★★★ 447 sold

MUR118.69

Extra 2% off with coins

+shipping: MUR89.71

[Awkanger Store](#)



LOXCAM 4K Ultra HD Audio Security Camera

★★★★★ 89 sold

MUR13,888.48

+shipping: MUR1,065.02

[LOXCAM Security Camera Store](#)



bkero

@bkero

Among the reasons to be weary of IoT devices: this cloud-enabled camera is hardcoded to talk to a server in AWS that is running an unencrypted copy of phpMyAdmin. Now I need a beer.



8:48 AM · Jul 7, 2018



17



379



751



6



- IoT devices may have hard coded passwords
- May phone home
- May not even use https
- Likely introduce security risks into your network

Even the FBI is Concerned

[Home](#) / [Tech](#) / [Security](#)

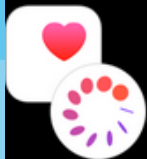
FBI warns about snoop smart TVs spying on you

An FBI branch office warns smart TV users that they can be gateways for hackers to come into your home. Meanwhile, the smart TV OEMs are already spying on you.

Wearables are Cool, Right?

Track your period with Cycle Tracking

With iOS 13, iPadOS 17, and watchOS 6 or later, it's easy to track your menstrual cycle, so you can get a better picture of your health.



You can track your menstrual cycle in the [Health app](#) on your iPhone or the Cycle Tracking app on your Apple Watch. And you can turn on notifications to tell you when your next period or fertile window is approaching. You can also [log a pregnancy](#) to track gestational age and receive a variety of health notifications and recommendations to review throughout your pregnancy.

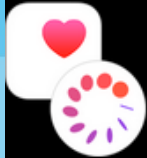
The Cycle Tracking app is part of watchOS 6. watchOS 6 is compatible with Apple Watch Series 1 and later. Upgrading to watchOS 6 requires an iPhone 6s or later running iOS 13 or later.

[Learn how the Health app is designed to protect your information](#) 

Wearables are Cool, Right?

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You can track your menstrual cycle with the Cycle Tracking app on your iPhone, iPad, or Apple Watch. And you can turn on notifications when your period is approaching. You can also [log](#) your symptoms and get recommendations.

The Cycle Tracking app is part of the Health app. It's available on iOS 13 or later. Upgrading to watchOS 6 or later.

[Learn how the Health app is changing](#)

🕒 This article is more than 2 years old

Analysis

Facebook gave police their private data. Now, this duo face abortion charges

Johana Bhuiyan

Experts say it underscores the importance of encryption and minimizing the amount of user data tech companies can store

Amazon reportedly employs thousands of people to listen to your Alexa conversations

By [Jordan Valinsky](#), CNN Business

🕒 2 minute read · Updated 2:38 PM



[deleted] • 6y ago •

This is probably gonna get buried but on the same topic, everything you've ever asked your google home can be found AND LISTENED TO on myactivity.google.com . They literally store .mp3(or whatever) files of whatever you're saying to the google assistant.



2.6K



Award



Share



The report said Amazon doesn't "explicitly" tell Alexa users that it employs people to listen to the recordings. Amazon said in its frequently asked question section that it uses "requests to Alexa to train our speech recognition and natural language understanding systems."

People can opt out of Amazon using their voice recordings to improve the software in the privacy settings section of the Alexa app.

The Notorious Hacker



Casio confirms customer data stolen in a ransomware attack -
@billtoulas
bleepingcomputer.com/news/security/...



From bleepingcomputer.com

6:46 PM · Oct 11, 2024 · 3,166 Views




NEWS | PRIVACY

AI girlfriend site breached, user fantasies stolen

Posted: October 9, 2024 by [Pieter Arntz](#)

A hacker has stolen a massive database of users' interactions with their sexual partner chatbots, according to [404 Media](#).



Troy Hunt  @troyhunt · Oct 9

As if entering prompts like this wasn't bad / stupid enough, many sit alongside email addresses that are clearly tied to IRL identities. I easily found people on LinkedIn who had created requests for CSAM images and right now, those people should be shitting themselves.



6



106



902

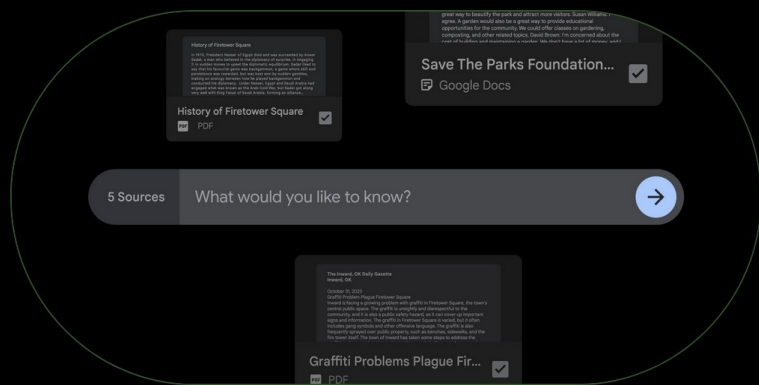


55K



Collaborate with a virtual research assistant

When you upload the documents that are central to your projects, NotebookLM instantly becomes an expert in the information that matters most to you.



Sunoh.ai @Sunoh_ai · 59m

In a market that offers several **AI** medical scribes, many factors make Sunoh an outstanding choice. Learn how Sunoh is improving healthcare efficiency & reducing provider burnout in this [#blog](#).

sunoh.ai/blog/beyond-do...



6

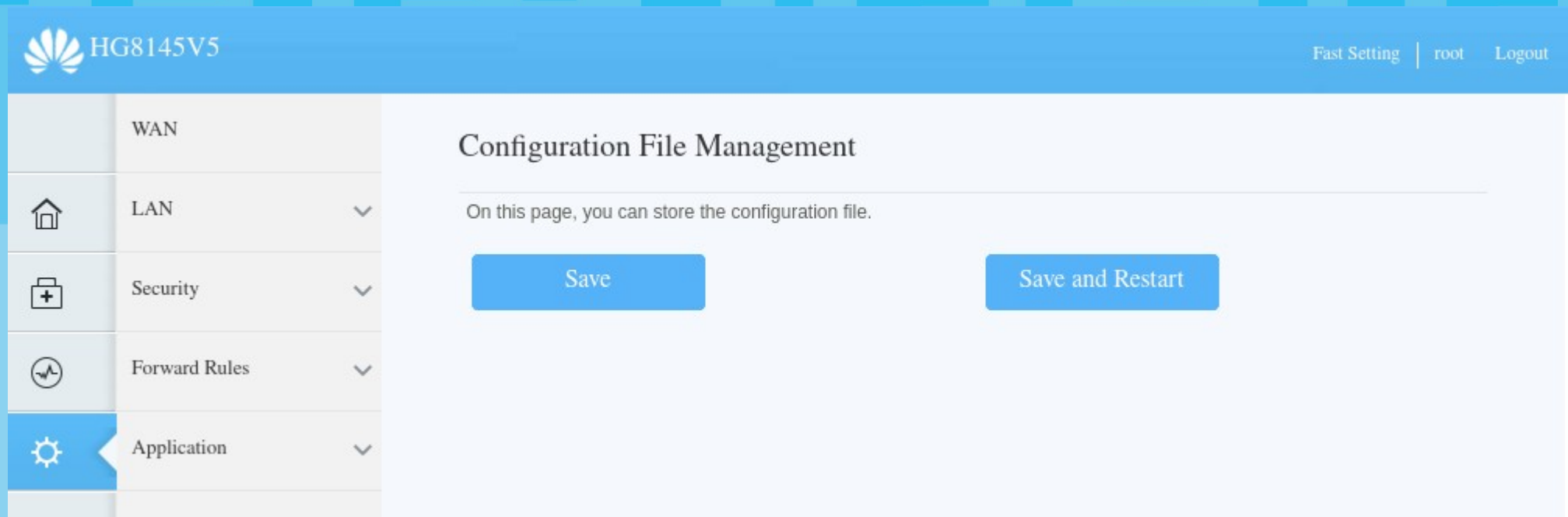


My Router Too???

- Who has access?
- Did you change your defaults?
- What does this entail?
- And why does it restart on its own?
- And did you know it runs Linux 3.10 (2013)



I can't see my config file...?



And where is my traffic going?

阿里云首页 > 域名与网站 > 域名服务 > 域名信息查询 (WHOIS) > 域名查询结果

域名 **edatahome.com** 的注册信息 

以下信息获取时间: 2024-01-13 09:30:18 [获取最新信息](#)

所有者联系邮箱 Registrant E-mail	如要进行联系, 请在线填写信息 了解更多 委托阿里云购买
注册商 Sponsoring Registrar	Alibaba Cloud Computing (Beijing) Co., Ltd.
注册日期 Registration Date(UTC)	2000年11月26日
到期日期 Expiration Date(UTC)	2024年11月26日
	2024年11月26日前, 域名可正常使用。请在2024年11月26日前及时续费延期。
域名状态 Domain Status	正常状态 (ok)  https://icann.org/epp#ok
DNS服务器 Name Server	DNS1: NS1.EDATAHOME.COM DNS2: NS2.EDATAHOME.COM

手机也可以看WHOIS信息啦, 随时随地想查就查 

yjyx.gd.edatahome.com

- found in router config
- default: off



Windows Telemetry



- Not free as in freedom or beer. Free as in roofed beer.
- Windows scanning devices on LAN
- Preventing MS account bypass on Win10

Microsoft uses the data we collect to provide you rich, interactive experiences. In particular, we use data to:



- Provide our products, which includes updating, securing, and troubleshooting, as well as providing support. It also includes sharing data, when it is required to provide the service or carry out the transactions you request.
- Improve and develop our products.
- Personalize our products and make recommendations.
- Advertise and market to you, which includes sending promotional communications, targeting advertising, and presenting you relevant offers.



We also use the data to operate our business, which includes analyzing our performance, meeting our legal obligations, developing our workforce, and doing research



The service can delete specific content without prior notice and without a reason  



This service may collect, use, and share location data  

Third-party cookies are used for advertising  

Many different types of personal data are collected  

The service can delete your account without prior notice and without a reason  

You waive your right to a class action.  

This service forces users into binding arbitration in the case of disputes  

Voice data is collected and shared with third-parties  

You are being tracked via social media cookies/pixels  

You are tracked via web beacons, tracking pixels, browser fingerprinting and device fingerprinting  

No promise to inform of government requests  



Many third parties are involved in operating the service  


This service gathers information about you through third parties  



Microsoft may remotely disabled software you are not licensed to use.  

This service may use your personal information for marketing purposes  

Your profile is combined across various products  

This service receives your precise location through GPS coordinates  

This service gives your personal data to third parties involved in its operation  

Your personal data is used for advertising  

Your data may be processed and stored anywhere in the world  


Third-party cookies are used for statistics  


Honorable Mentions




Discord


Grade E

The service can read your private messages 

The service can delete specific content without reason and may do it without prior notice 

Service can block or censor user communications 

Your account can be deleted without prior notice and without a reason 

You waive your right to a class action. 

 View All Points on Phoenix!


 View Documents

 Visit Service





Facebook

Grade E

Facebook stores your data whether you have an account or not. 

Your identity is used in ads that are shown to other users 

The service can read your private messages 

This service can view your browser history 

Deleted content is not really deleted 

 View All Points on Phoenix!

 View Documents

 Visit Service



How To Become Free

- Use tech you can trust
- Have a look at open alternatives to software you use
 - Photoshop → Gimp/Krita
 - Apple → Android → LineageOS/GrapheneOS
 - Closed Source Router Firmware → OpenWRT
- Self host applications
 - Bonus point, it's fun too
 - (just backup your data lol)