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Twitter Thread by Misha





Every single day, the 5 tech giants use your online property to make massive profits.

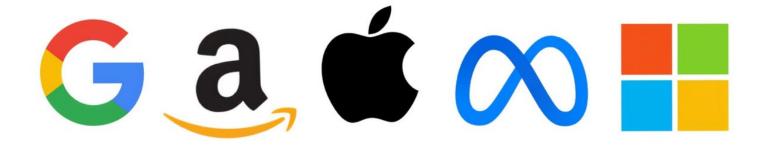
Last year alone, they took in \$1,400,000,000.

Here's what you need to KNOW & DO:

The internet was designed to be free for users.

Instead, these corporations turned it into their CASH COW by collecting and monetizing your digital property.

Whether you know it or not, you pay a heavy price every time you log on.



On the internet, you are no more than a serf.

You don't control your own identity.

You can't take your content or community from one site to another.

You are tied to a platform. FOREVER.



Even worse, you're being surveilled.

Your every move is tracked, then turned into massive profits for Google, Apple, Microsoft, Meta, Amazon and others.

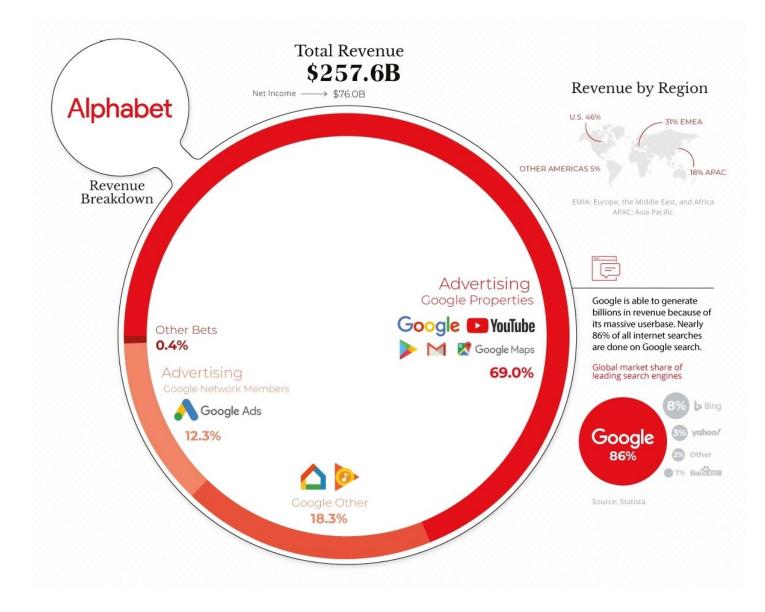
Here's the breakdown:

GOOGLE

In 2021, Google's revenue was \$257.6B

Most of it came from advertising:

That means, from tracking your online behavior and identifiers, and selling it to the highest bidder.



Here's how Google is tracking you:

Google Search, Chrome, YouTube, Gmail, Maps, and Calendar collect a shocking amount of personal information about you.

Google uses your personal profile to sell ads on their search engine, and on over three million other websites and apps.



Google Analytics — a free service used by millions of websites and apps — is the biggest cross-site tracker on the internet.

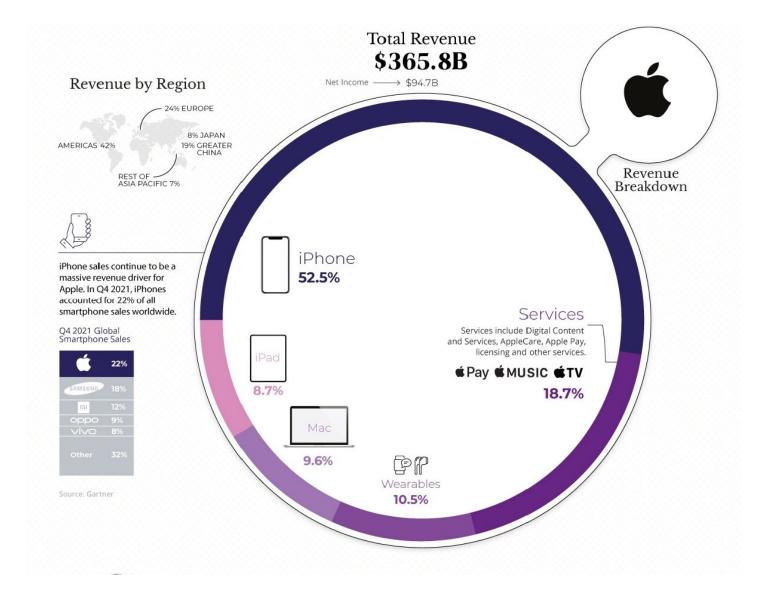
It lurks behind the scenes on around 70% of the top 75,000 sites, collecting your info.

APPLE

In 2021, Apple's revenue was \$365.8 Billion.

Apple is not in the ad business and preaches "privacy is a fundamental human right."

But that's not the whole story.



Here's how Apple is tracking you:

Per the NYT, Google pays Apple between \$8 and \$12 billion annually to make Google the primary search engine on its iOS devices.

In 2022, that amount is estimated to reach \$20 billion.

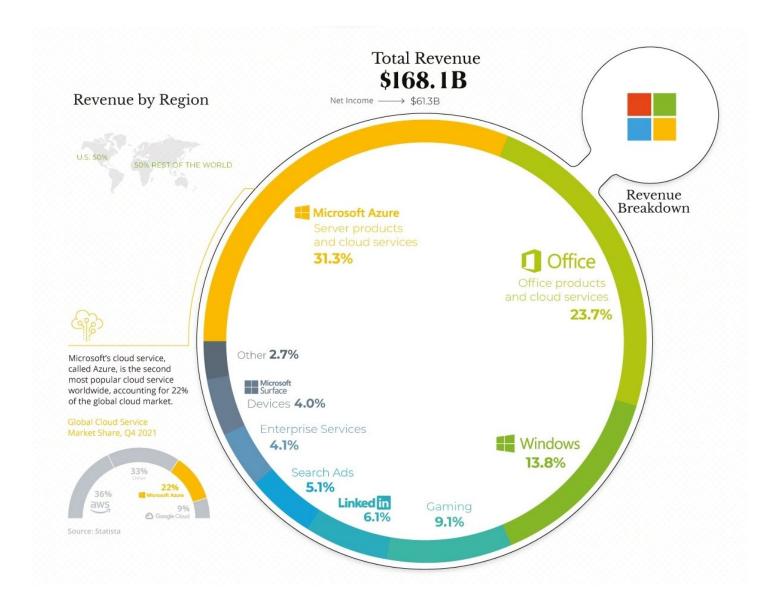


MICROSOFT

In 2021, Microsoft's revenue was \$168.1 Billion

They only made \$10B in ad revenue.

But that's changing.



Here's how Microsoft is/will be tracking you:

They've been assembling a formidable empire in the ad-tech space, and have multiple ways to access your data:

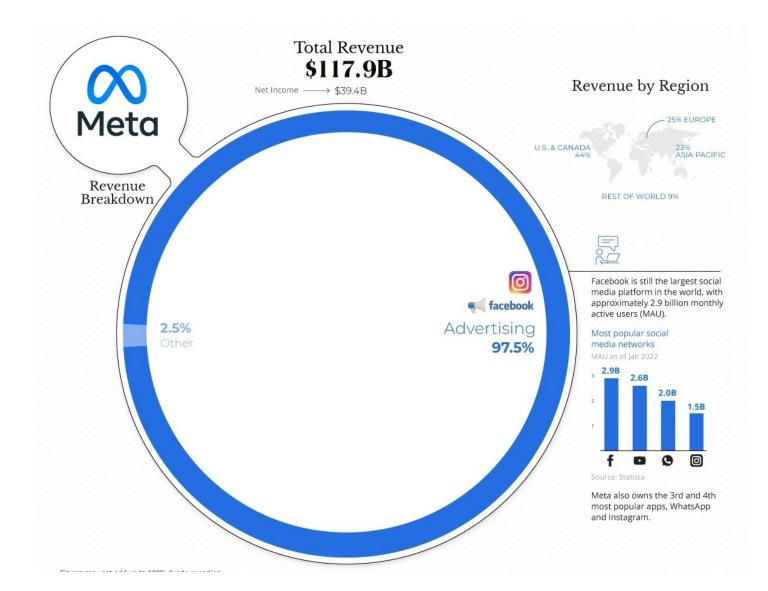
LinkedIn, Xbox, Azure, Bing, Edge and more.

Brands will soon be able to advertise in Xbox.

META

In 2021, Meta's revenue was \$117.9B

Almost all of it from advertising.



Here's how Meta is tracking you:

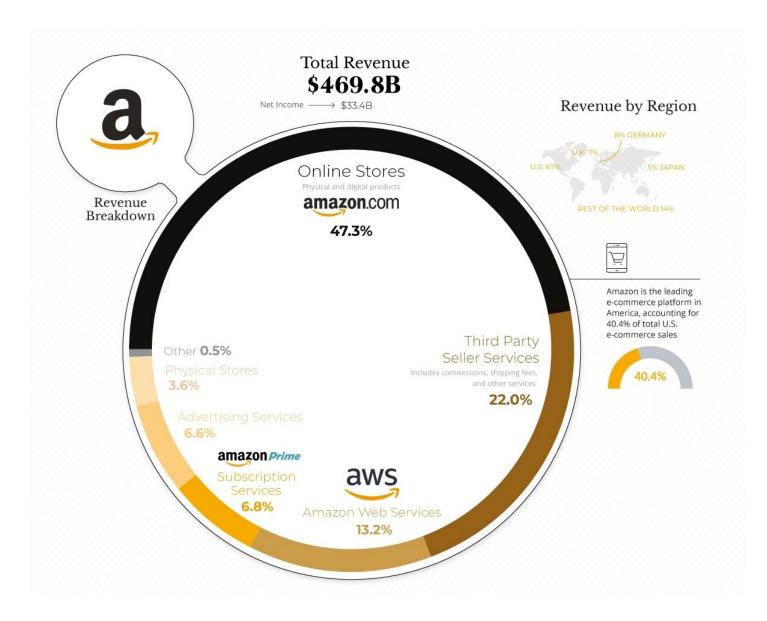
Anything you do on Facebook, Instagram, (possibly) WhatsApp, the "sign in with Facebook" button.

From metadata - browser, EXIF data on photos, location, camera.

And Meta Pixel, used for retargeting, is on over 8 million sites.

In 2021, Amazon's revenue was \$469.8 Billion.

Amazon gathers data about your preferences, so that they can sell you stuff on Amazon.



Here's how Amazon is tracking you:

Your purchases, reading habits on Kindle, entertainment on Prime Video, requests on Alexa, and even home visitors with Ring.

Their software is so good at prediction, that third parties hire its algorithms at Amazon Forecast.

Amazon Forecast $ imes$		8-8	4
Dataset groups		2 22	
▼ rainfallmonthly			
Dashboard Datasets		1=505	
Predictors	Import your data	Train a predictor	Generate forecasts
Forecasts Info	Datasets are required to train predictors, which	Train a predictor, a custom model with	Generate forecasts using your trained predictors.
Forecast lookup Info	are then used to generate forecasts.	underlying infrastructure that Amazon Forecast trains on your datasets.	
	Target time series data O Active View Edit	Predictor training O Create pending	Forecast generation Start
	Item metadata data Import		
	Related time series data Import		

Some will argue that tech companies created the tech and rightfully own it.

But the internet was built with tax payer dollars.

Big tech only owns the application layer that runs on top our free internet protocols.

Here's how the internet works■ <u>https://t.co/sjmQpFffO8</u>

5 billion people use the internet.

Less than 1% understand it.

This mega thread will get you up to speed\u2014starting today:

- Misha (@MishaDaVinci) July 24, 2022

Security is also a real concern.

Centralized databases are an easy target.

And big tech has been responsible for massive data breaches and the loss of billions of records.

The Top 50	1					where size = neuros cost
BIG	GES	T DATA	2004 2007 2009 2011	0000	Web Retail Finance Sagning C	AOL 92M TK / TJ Maxx 94M Heartland 130M Sony Playstation, Network 27M
BRE	EACH		2012	Ô	Finance	Rambier.ru 98M Court Ventures 200M Massive American business hack 160M
				•	Web	Yahoo 3.08
from 2	004 - 202	21	2014.	0		Ebay 145M Vahoa 500M
		where protected information to an unauthorized person.	2015	0	Health O Web	Anthem 80M Deep Root Analytics 198M Dailymotian 85M
The largest breach of 20	breach in rece 21 in which 700 r	nt times was the LinkedIn million records were lost. The	2016	•	web.	Friend Finder Network 412M Unkedin 117M MySpace 360M
	e right highligh m 2004 to 2021.	nts the Top 50 known data	\$111 / mar	-	Finance	Equifax 163M
The Web	sector was		2017		Web	River City Media 1.48
impacted th	lost. The Tech			-		Spambat 711M Firebase 100M
	sectors were	(17.2B			App	O Nametests 120M
	impacted, and	17.20		-	Data	Exactis 340M
	.6B and 2.0B	Total number of	8105	Omili	Government	Asdhsar 1.18
records, resp		records lost		-	Retail	Marriott International 500M
	tors which the				Web	Twitter I 330M MyHeritage I 92M Ouora I 190M
companies belong to. There are 10 in total.					Finance	Capital One 106M First American Corporation 885M
					Gaming	Zynga 173M
The number	of records lost	per sector is shown below:	M. Second	0	Toch	ElasticSearch 108M
WEB FINANCE	9.9B		2019	O	Telecoms	Carve 1320M Carve 139M Chinese resume losk 202M
TECH	1.68				Web	Dubsmash 162M
GOVERNMENT	1.28					Facebook 419M
TELECOMS	935M					Microsoft 250M
RETAIL	594M		2020	0		 Tetrad 120M Pakistani mobile operators 115M
APP	370M			-	Web	Wattpad 270M Excerian Brazil 220M
DATA	340M			-	Government e	Thailand visitors 106M
GAMING	250M		2021	·	Tech	Facebook 533M
HEALTH	80M			-	Telecoms	Syniverse SDOM
A REAL PROPERTY AND					Web	Linkedin 1700M

Charle Cine - Designed a Local

Both Microsoft/LinkedIn and Meta/Facebook were involved in the biggest data breaches last year:



Meanwhile, in web3:

Genius innovators and developers are working round the clock, building an internet that works for all of us.

Here's a viral thread from visionary VC @cdixon that explains the importance of web3: https://t.co/P9Ftkvnlar

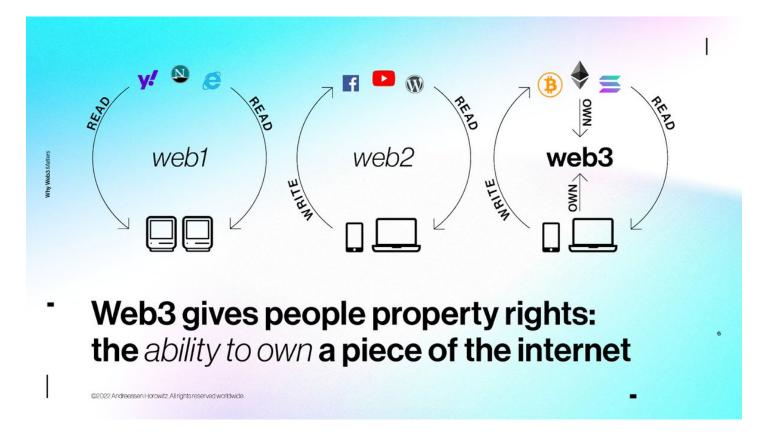
Why Web 3 matters \U0001f9f5

- cdixon.eth (@cdixon) September 26, 2021

Web3 is not just an improved version of the surveillance internet created by the tech giants.

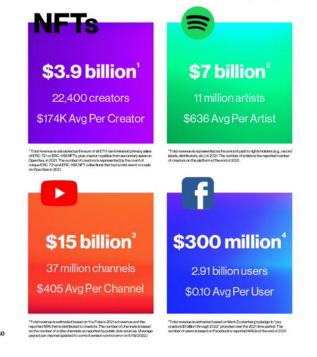
It's a whole new paradigm.

In web3, you are no longer a mere digital serf. You are owner of your identity, content and data, and more.



NFTs realign the power dynamic for artists, creatives, and small businesses.

Estimated Creator Revenues by Source* (2021):

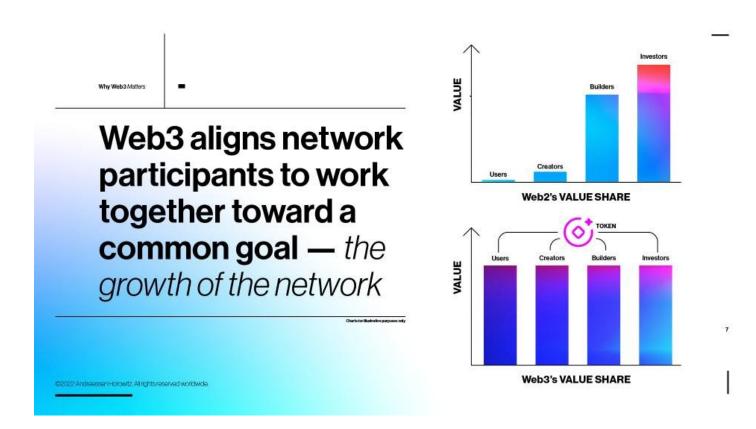


NFTs offer creators a whole new way to monetize directly with their fans

Sources:
1 at6z analysis of public data on the Eithereum blockchain,
2 https://www.docbes.com/sites/mariasdelatto/2022/03/24/spotfly-says-it-paid-7-billionin-royalites-in-2021-india-dams-of-wave-gar/rom-artists/
3 https://www.socbia/mediatodary.com/hwwa/youtube-generated-288-billion-in-ad-revenuein-2021-lualing-the-creator/
4 https://www.facebook.com/zuck/posts/10113607549897721
* Median-creator payout data for the big tech platforms was unavailable.
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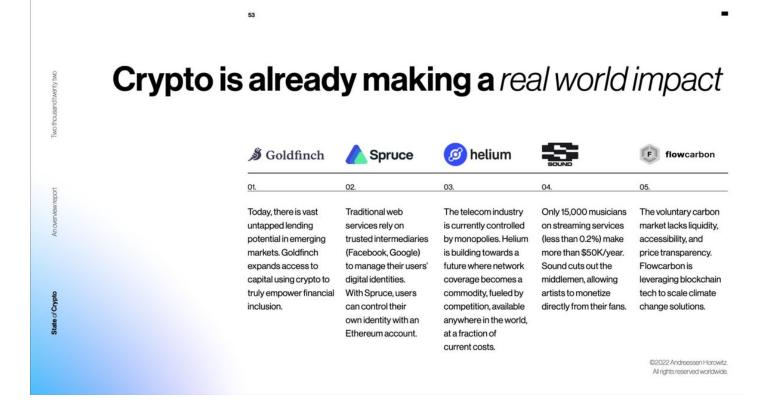
DAOs transform how companies are owned & structured.

Decentralized social apps let you own your social identity & community.



DeFi removes banks and institutions from financial transactions & services.

DIDs (decentralized identifiers) let you issue & control your own identity.



But you can't sit and wait for this new internet to unfold.

You must learn and use the new technology, and play your part in shaping the future.

Here's what to do next:

Use these top free resources to learn all aspects of web3 ■ https://t.co/5mAlgRk12f

To succeed in the future, you MUST learn web3.

Here's a list of 24 top resources to get up to speed (for free):

- Misha (@MishaDaVinci) March 27, 2022

I am partnering with some leading web3 startups on something for you:

FREE ONLINE events for newcomers who want to learn the basics, quickly.

There are a limited number of spots for our first event on August 26.

Sign up here for early access: https://t.co/MeFsoCUTEQ

That's it, folks. I hope this was useful.

If you enjoyed it, please share by retweeting the first tweet.

I write about the ideas, trends and people shaping web3 and the future.

You can follow me @MishadaVinci.

Image credits: @VisualCap @a16z