

~~Privacy for everyone~~

Steve Muller



PRIVACY?

© DDB Singapore



© unknown

PRIVACY.





TRUST

The image is a collage of four photographs. The top-left photo shows a family of three (a woman, a child, and a man) standing on a grassy area, looking out at a bright sunset over a body of water. The top-right photo is a close-up of a hand with a tattoo pouring water from a clear glass bottle. The bottom-left photo shows a white, fluffy dog lying on a paved road next to a cardboard box that has the word 'Hamburg' written on it in cursive. The bottom-right photo shows a close-up of a person's face, partially obscured, looking out from a window or doorway.

EXPERIENCE



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MailOnline

Friday, Jan 10th 2020 10:11 AM GMT+0

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Login

Ad



Drag & Drop Edge Analytics

Industrial IoT made Easy. Pre-built modules for any data and any API. Explore how.

OPEN



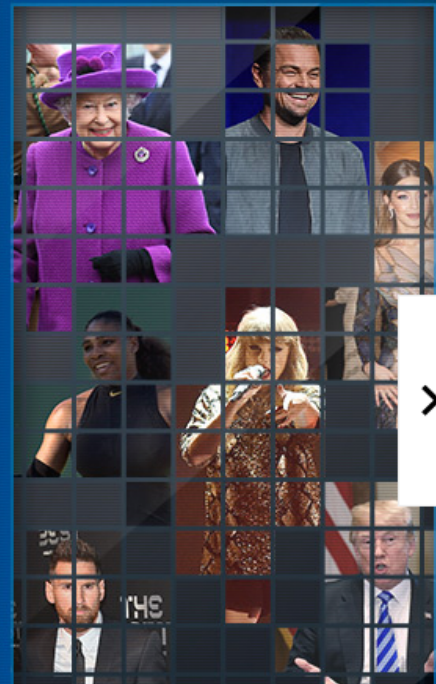
Are these the worst inventions EVER?

Bizarre devices such as a 'pet stroker' and chopstick forks prove that creativity is not always a good thing

Site Web Enter your search Search



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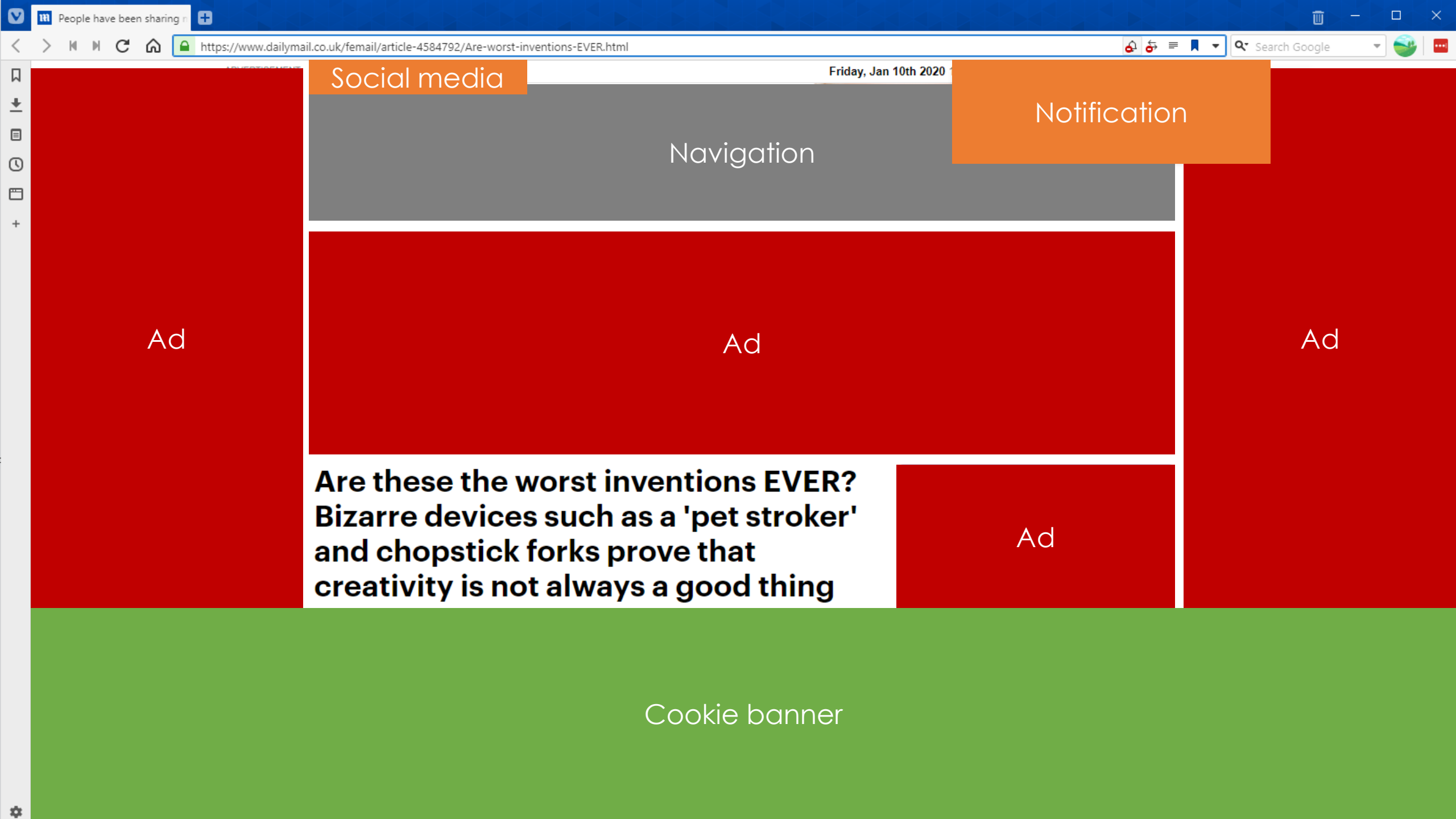
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- We can deliver content and advertising that's relevant to you
- We give you the best experience

Control how your data is used and view more info at any time via your Cookie Settings in the Privacy Policy

Cookie Settings

Got it



Social media

Friday, Jan 10th 2020

Notification

Navigation

Ad

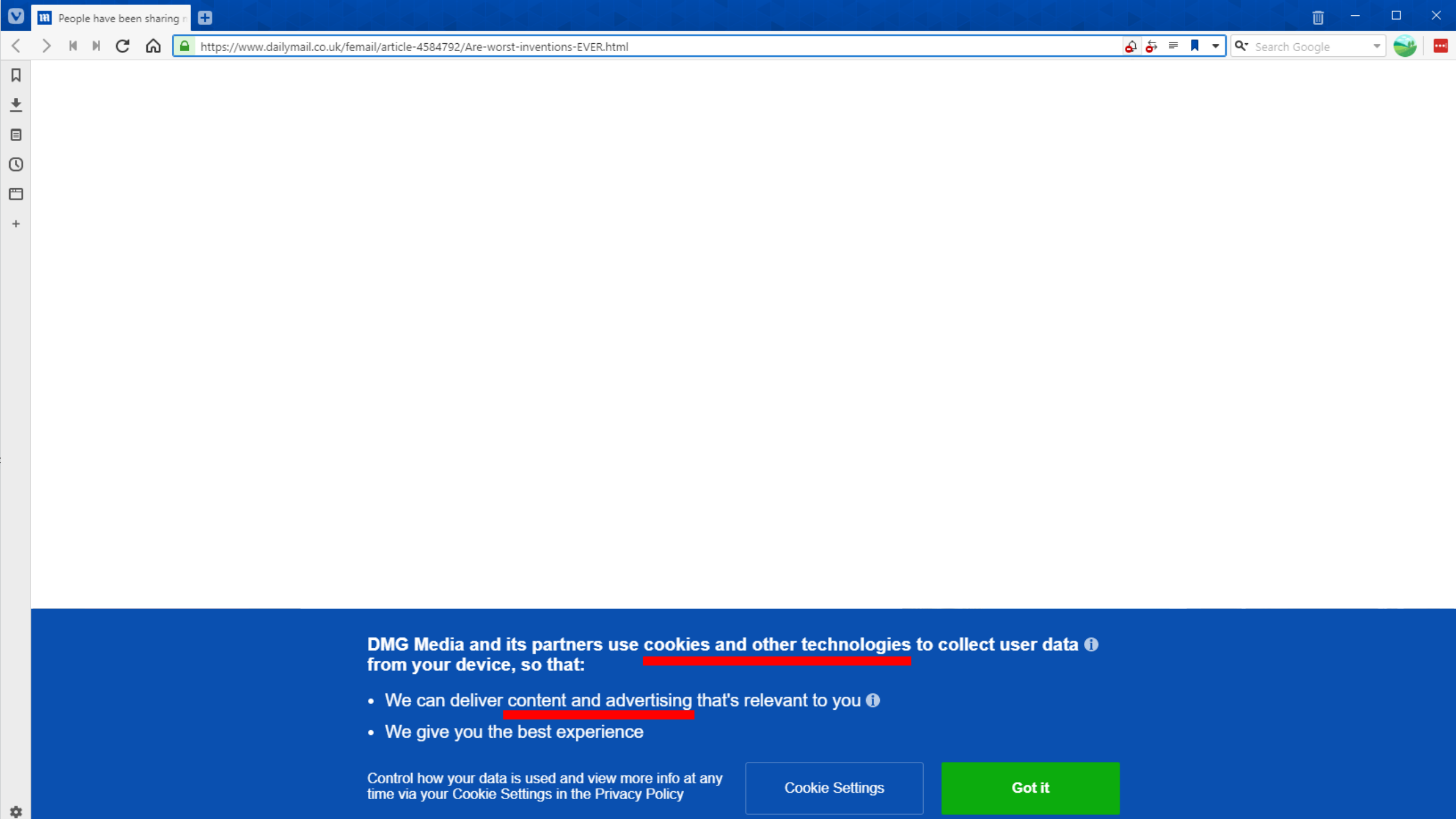
Ad

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**Are these the worst inventions EVER?
Bizarre devices such as a 'pet stroker'
and chopstick forks prove that
creativity is not always a good thing**

Ad

Cookie banner



DMG Media and its partners use cookies and other technologies to collect user data ⓘ
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time via your Cookie Settings in the Privacy Policy

Cookie Settings

Got it

what are

cookies?





Email or mobile number



Password



Log In

Having trouble logging in?

or

Sign Up



cookie

XagfU5KxSTxVh2hod5E



<https://www.paypal.com/myaccount/summary>

cookie

XagfU5KxSTxVh2hod5E



[Summary](#)[Activity](#)[Send & Request](#)[Wallet](#)[Offers](#)[Help](#)[LOG OUT](#)

Good afternoon, Olliver



Send



Request



More

PayPal balance



0,00 EUR

Estimated total of all currencies

Transfer Funds

Recent activity



See when payments come in, and when they go out. You'll find your recent PayPal activity here.

See More Activity



People have been sharing r

https://www.dailymail.co.uk/femail/article-4584792/Are-worst-inventions-EVER.html

Search Google

Like 16.3M

Friday, Jan 10th 2020 10:11:30 AM GMT+00:00

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Latest Headlines | Meghan Markle | Fashion Finder | Food | Best Buys | Shopping | Gardening | Parenting Blog | The Instant Edit

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6SIlb6exhH02bdRC7Cyu

+



JOUÉZ MAINTENANT

Ad



Draw Analytics

Pre-built modules for any data and any API.

crosser

cookie

GTDac9F18cQ6WDz2a5

Are these the worst inventions EVER?

Bizarre devices such as a 'pet stroker' and chopstick forks prove that creativity is not always a good thing

Site Web

Enter your search

Search

z1PWGnAlvOPqs4WTbVS

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Cookie Settings

Got it



4

simple things
you can do
against tracking

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Manage Cookie Preferences

Necessary Cookies

Always Active

These cookies are essential for the proper functioning of our properties. In addition, we use the Google and Tealium Tag Managers. Essential cookies cannot be switched off in our systems. You can set your browser or device to block or alert you about these cookies, but some parts of the site will not work.

Analytic & Performance Cookies



These cookies allow us to collect information about how visitors use our properties. Some examples include counting visits and traffic sources, so we can measure and improve the performance of our site. If you do not allow these cookies we will not know when users have visited our properties and will not be able to monitor performance.

Functional Cookies



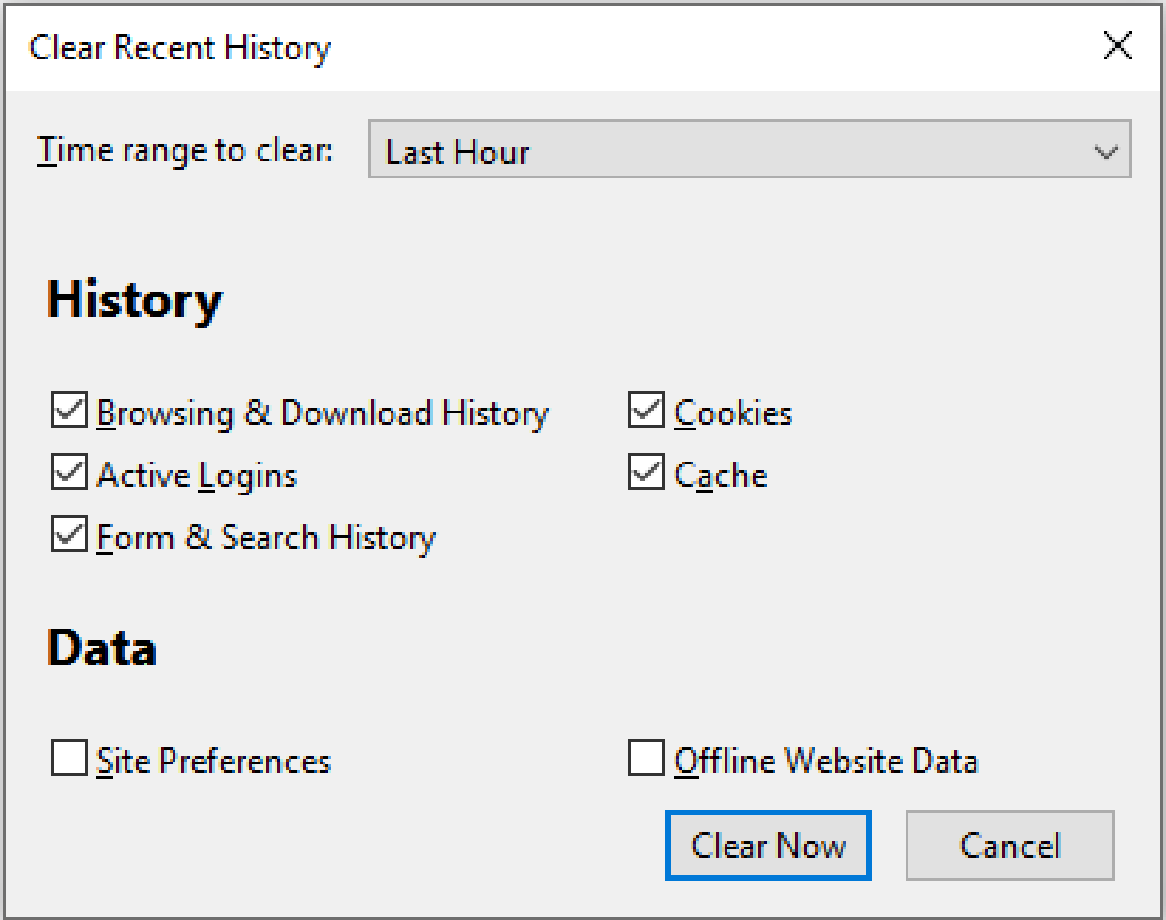
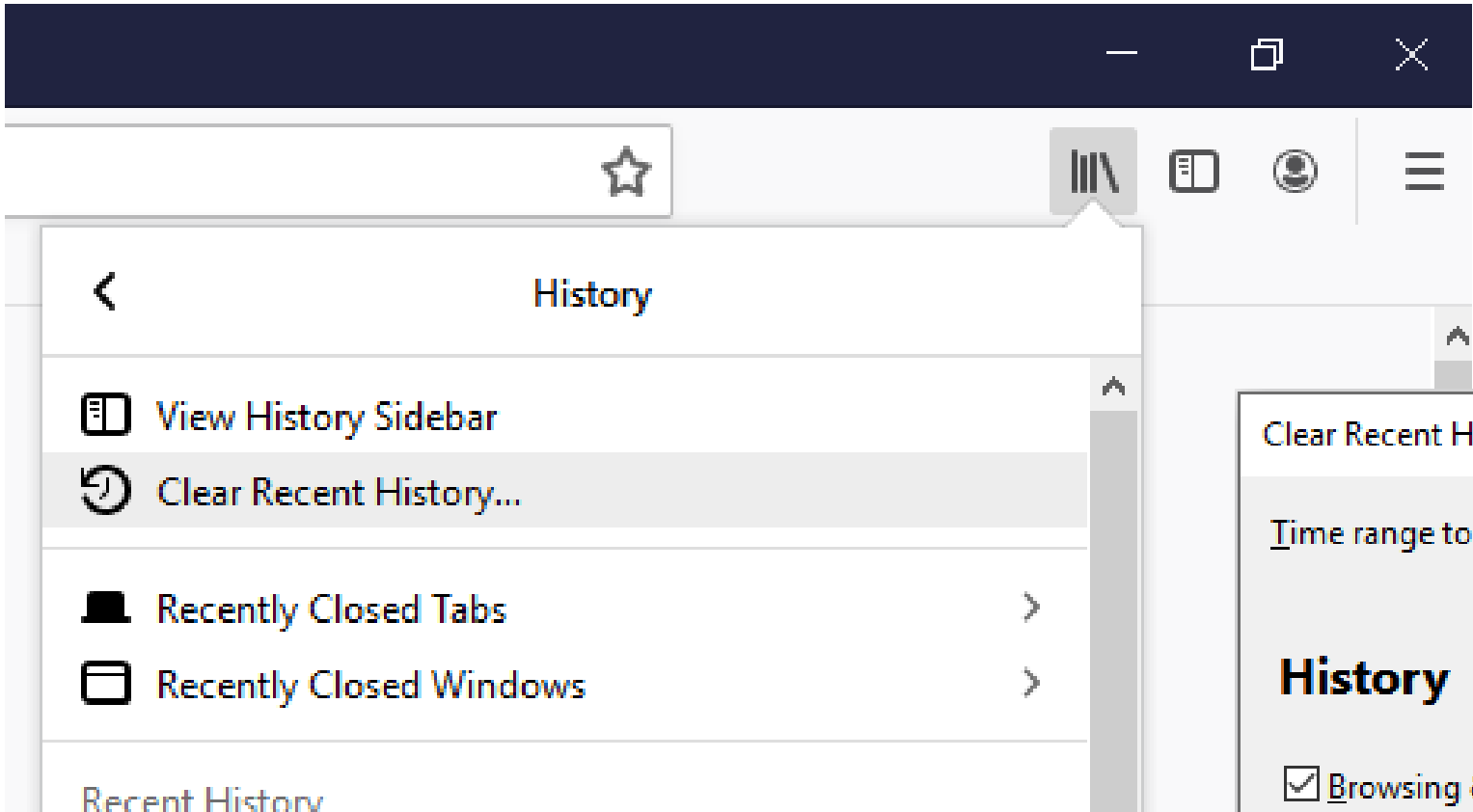
These cookies enable the website to provide enhanced functionality and personalization. They may be set by us or by third party providers whose services we have added to our pages. If you do not allow these cookies then some or all of these services may not function properly.

Marketing Cookies



These cookies may be set by us or through our property by our advertising partners. They may be used by those companies to build a

1





12 results found for "adblocker"

Filter results

Sort by

Relevance ▾

Add-on Type

All ▾

Operating System

All ▾

☒ Recommended add-ons only

Search results



AdBlocker Ultimate

Recommended

727,900 users

Completely remove ALL ads. No "acceptable" ads or whitelisted advertisers allowed. This free extensions also helps block trackers and malware.

★★★★★ AdAvoid



AdBlocker for YouTube™

Recommended

273,169 users

Remove all annoying ads from YouTube.

★★★★★ AdblockLite



uBlock Origin

Recommended

4,995,355 users

Finally, an efficient blocker. Easy on CPU and memory.

★★★★★ Raymond Hill



Ghostery – Privacy Ad Blocker

Recommended


1,339,538 users

Ghostery is a powerful privacy extension. Block ads, stop trackers and speed up websites.

★★★★★ Ghostery

3



 **You're in a Private Window**

Firefox clears your search and browsing history when you quit the app or close all Private Browsing tabs and windows. While this doesn't make you anonymous to websites or your internet service provider, it makes it easier to keep what you do online private from anyone else who uses this computer.

Common myths about private browsing

- A screenshot of the Firefox application's menu bar and a portion of the 'File' menu. The menu bar at the top includes 'Sign in to Firefox', 'Privacy Protections', 'New Window' (with keyboard shortcut Ctrl+N), 'New Private Window' (with keyboard shortcut Ctrl+Shift+P), and 'Restore Previous Session'. Below the menu bar is a toolbar with 'Zoom' (set to 100%), 'Edit' (with a scissors icon), and a copy icon. The 'File' menu is open, showing options like 'Library', 'Logins and Passwords', 'Add-ons' (with keyboard shortcut Ctrl+Shift+A), 'Options', and 'Customize...'. Below these are 'Open File...', 'Save Page As...', and 'Print...'. A separator line follows, then 'Find in This Page...' (with keyboard shortcut Ctrl+F), 'More', 'Web Developer', 'What's New', and 'Help'. At the bottom of the menu is 'Exit' (with keyboard shortcut Ctrl+Shift+Q).

4

tracking information?



Allow **App Name** to
access your calendar?

2 of 2

DENY

ALLOW



Allow **App Name** to
take pictures and
record video?

2 of 2

DENY

ALLOW



Allow **App Name** to
access your contacts?

2 of 2

DENY

ALLOW



Allow **App Name** to
access this device's
location?

2 of 2

DENY

ALLOW



Allow **App Name** to
record audio?

2 of 2

DENY

ALLOW



Allow **App Name** to
make and manage
phone calls?

2 of 2

DENY

ALLOW



Allow **App Name** to
send and view SMS
messages?

2 of 2

DENY

ALLOW



Allow **App Name** to
access photos, media,
and files on your
device?

2 of 2

DENY

ALLOW

915



CALL7 INVESTIGATION

enve

HIDDEN DANGERS OF "TALKING ANGELA" APP
PARENTS NEED TO KNOW SETTINGS ON POPULAR APP



Apps

Categories ▾

Home

Top Charts

New Releases



My apps

Shop

Games

Family

Editors' Choice

Account

Redeem

My wishlist

My Play activity

Parent Guide



Flashlight - Best Flashlight

TDWeb Mobile Tools

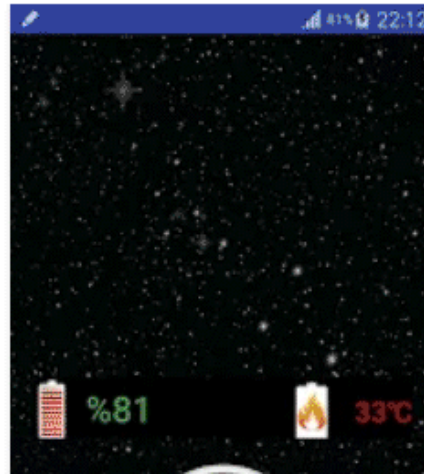
★★★★★ 100  PEGI 3

Contains ads · Offers in-app purchases



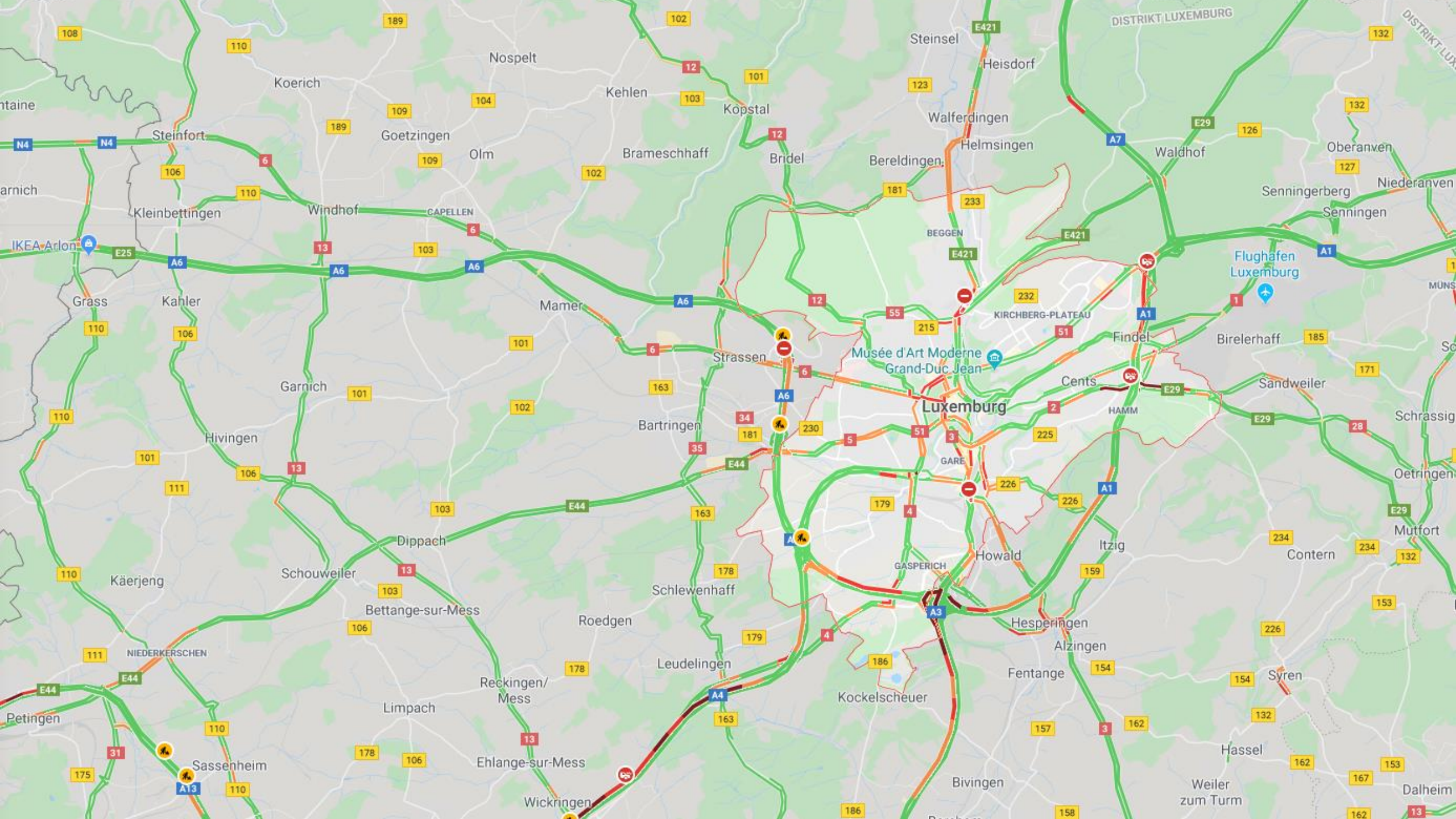
Add to Wishlist

Install



RANK	1	2	3	4	5	6	7	8	9	10
<div> <div>●●●●●</div>Excellent <div>●●●●○</div>Very Good <div>●●●○●</div>Good <div>●●○○○</div>Average <div>●○○○○</div>Poor <div>○○○○○</div>Bad </div>										
Visit WebSite	GO									
Review										
FEATURES										
Multi OS Support ⁱ	✓ Android, iPhone	✓ iPhone, BlackBerry, Android, Windows Mobile	✓ Android, BlackBerry, Android, Windows Mobile	✓ Android, iPhone	✓ Android, iPhone	✓ Android, iPhone, BlackBerry	✓ Android, iPhone	✓ Android, iPhone	✓ Android, iPhone	✓ Android, iPhone
FREE (For GPS Tracker) ⁱ	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗
Live Audio Streaming ⁱ	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗
Hidden Call Recording ⁱ	✓	✗	✓	✓	✗	✗	✗	✗	✗	✗
SPY on Calls ⁱ	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SPY on SMS/MMS ⁱ	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

SPYWARE



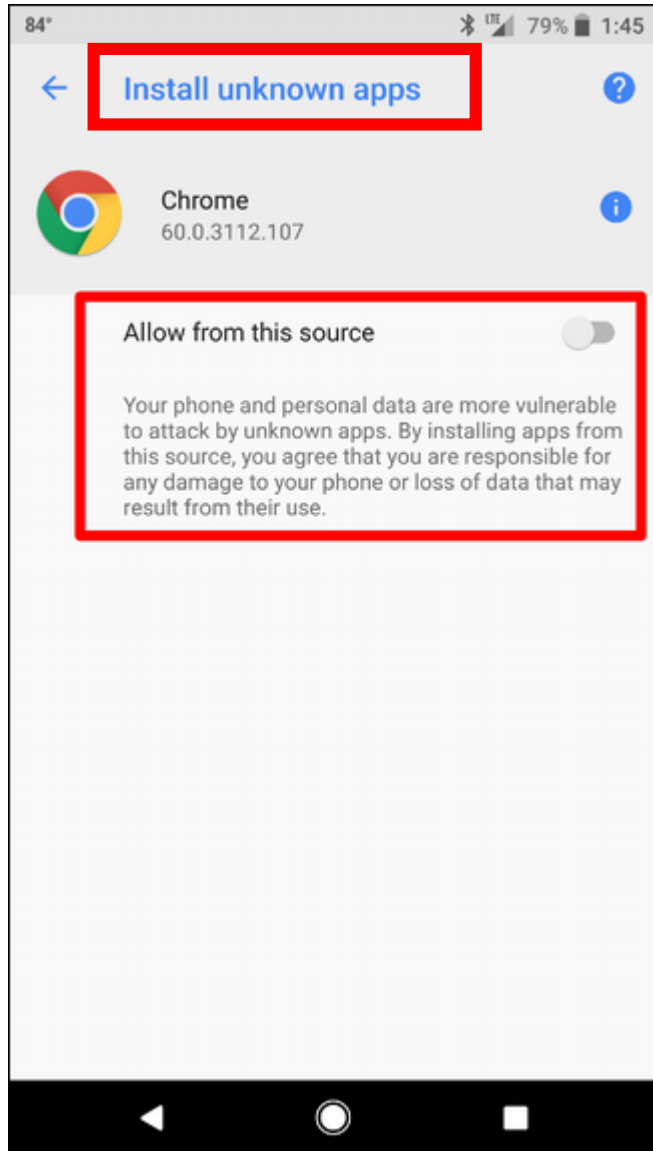
Who is your threat?

Governments? Secret services?

Companies?

Criminals?

Family? Colleagues? School mates?




Don't

jailbreak (iPhone) / **root** (Android)

Don't

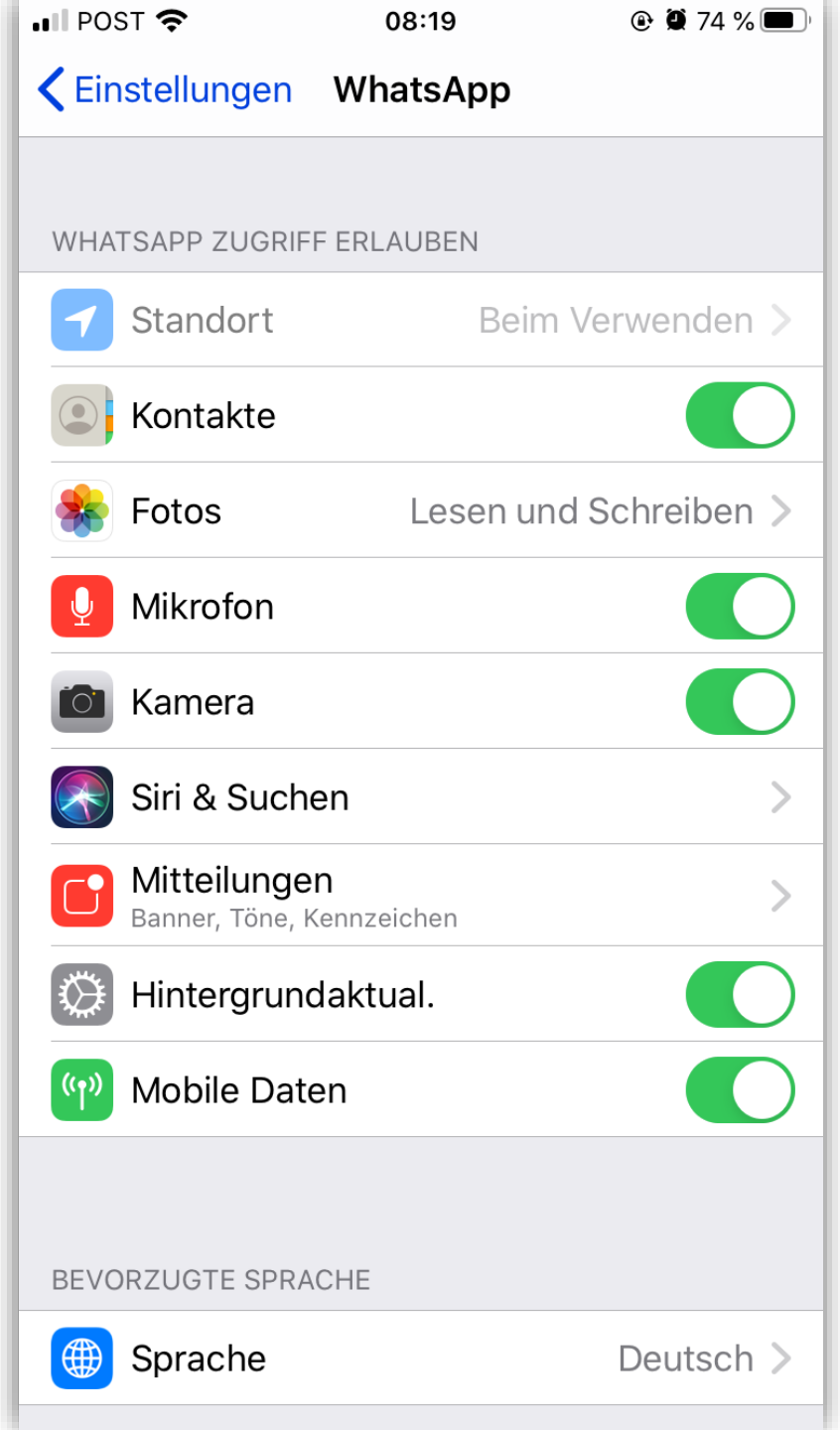
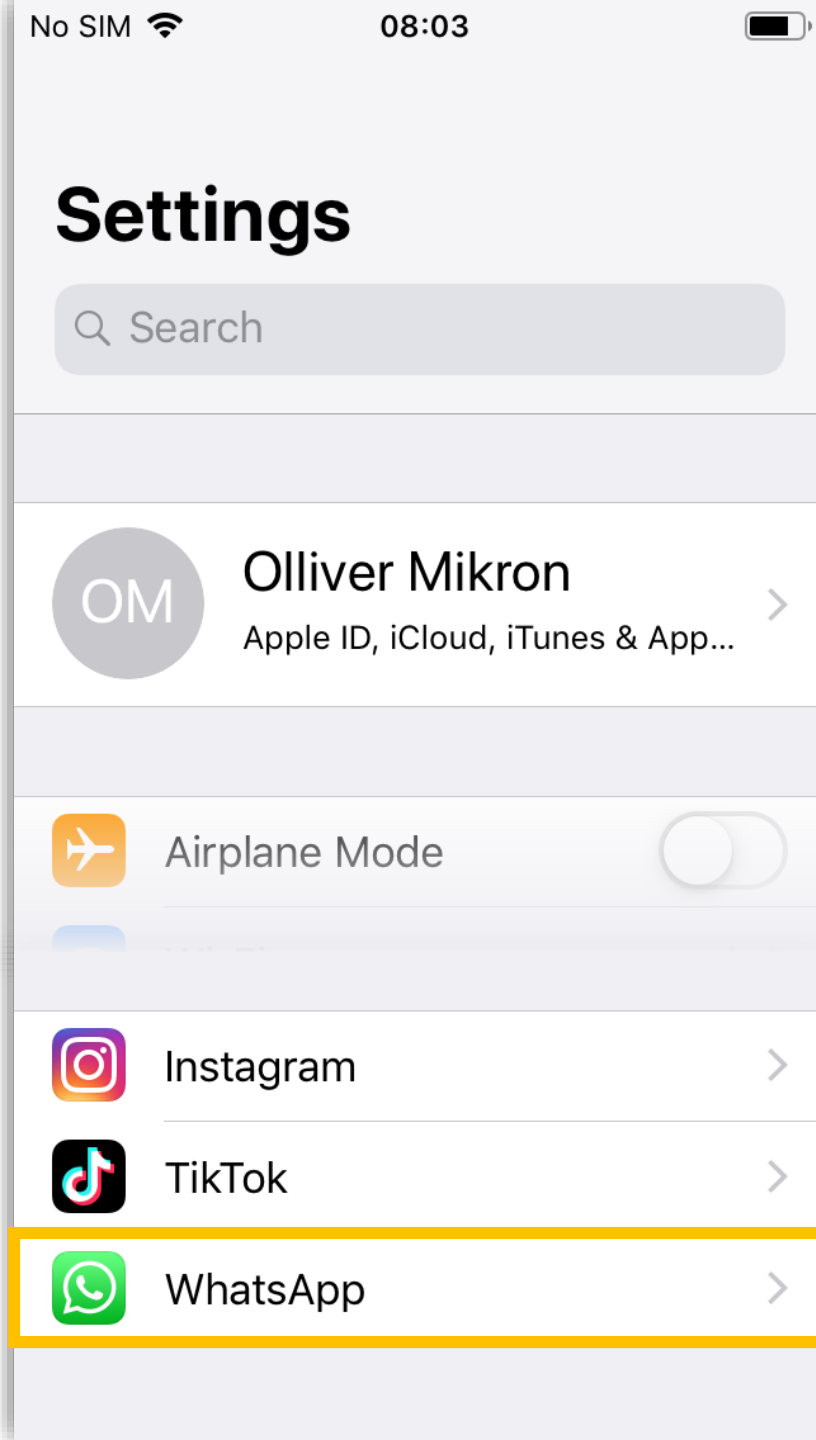
install apps from any other
place than app store



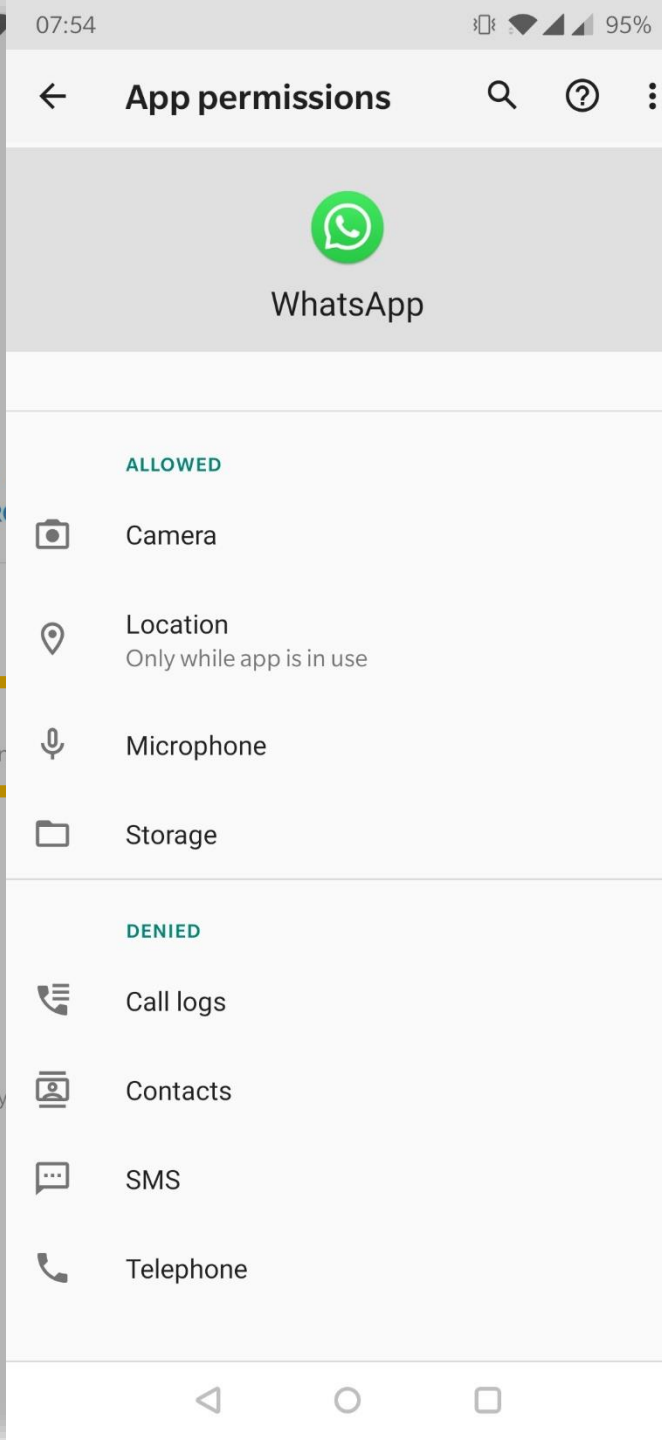
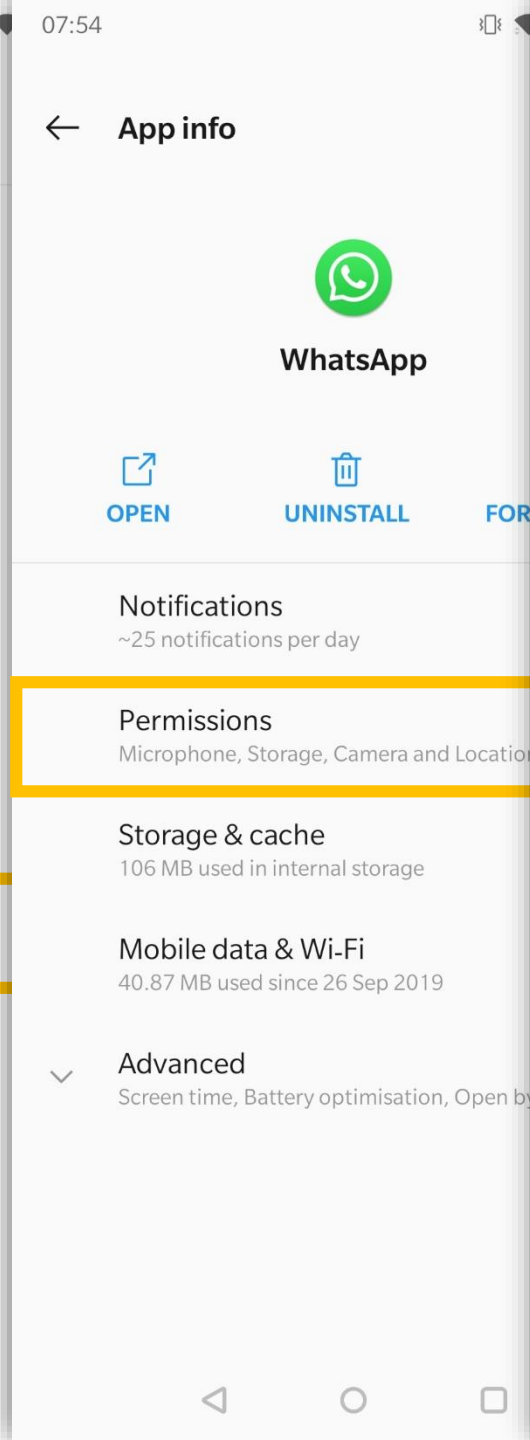
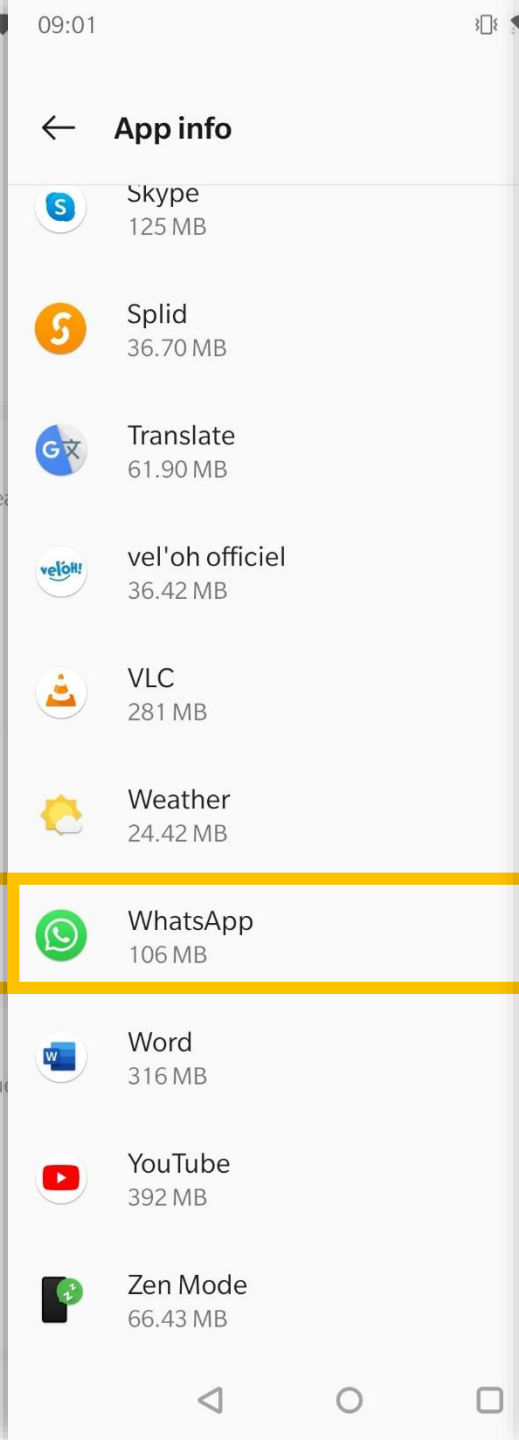
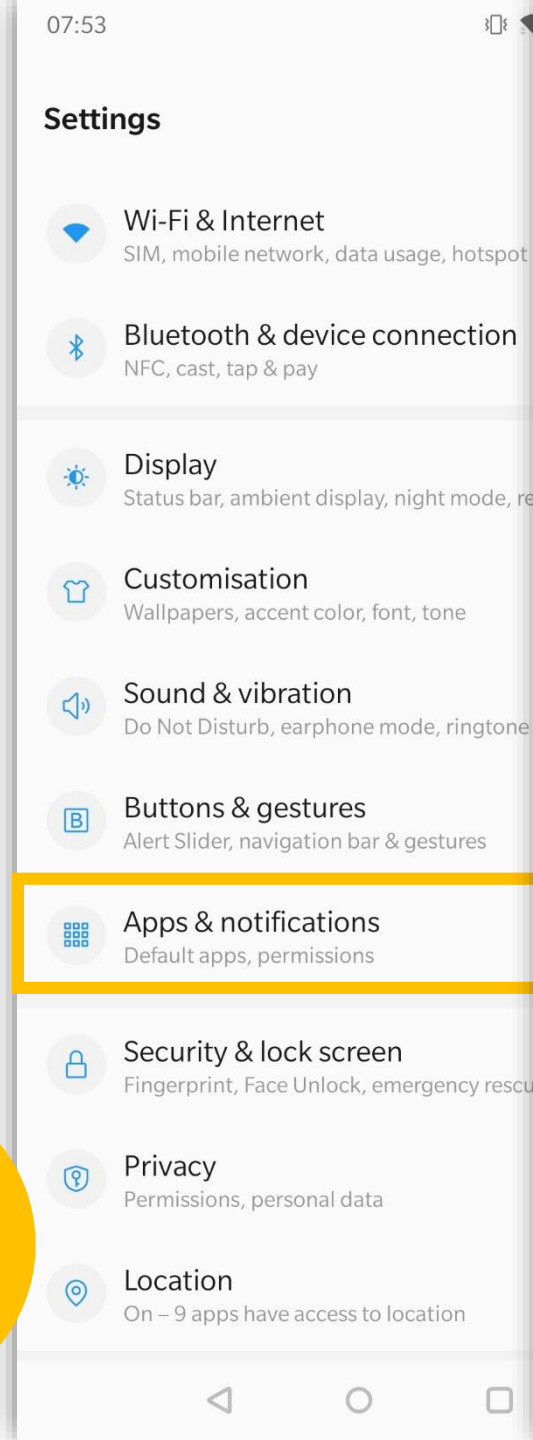
2

simple ways
to check
permissions

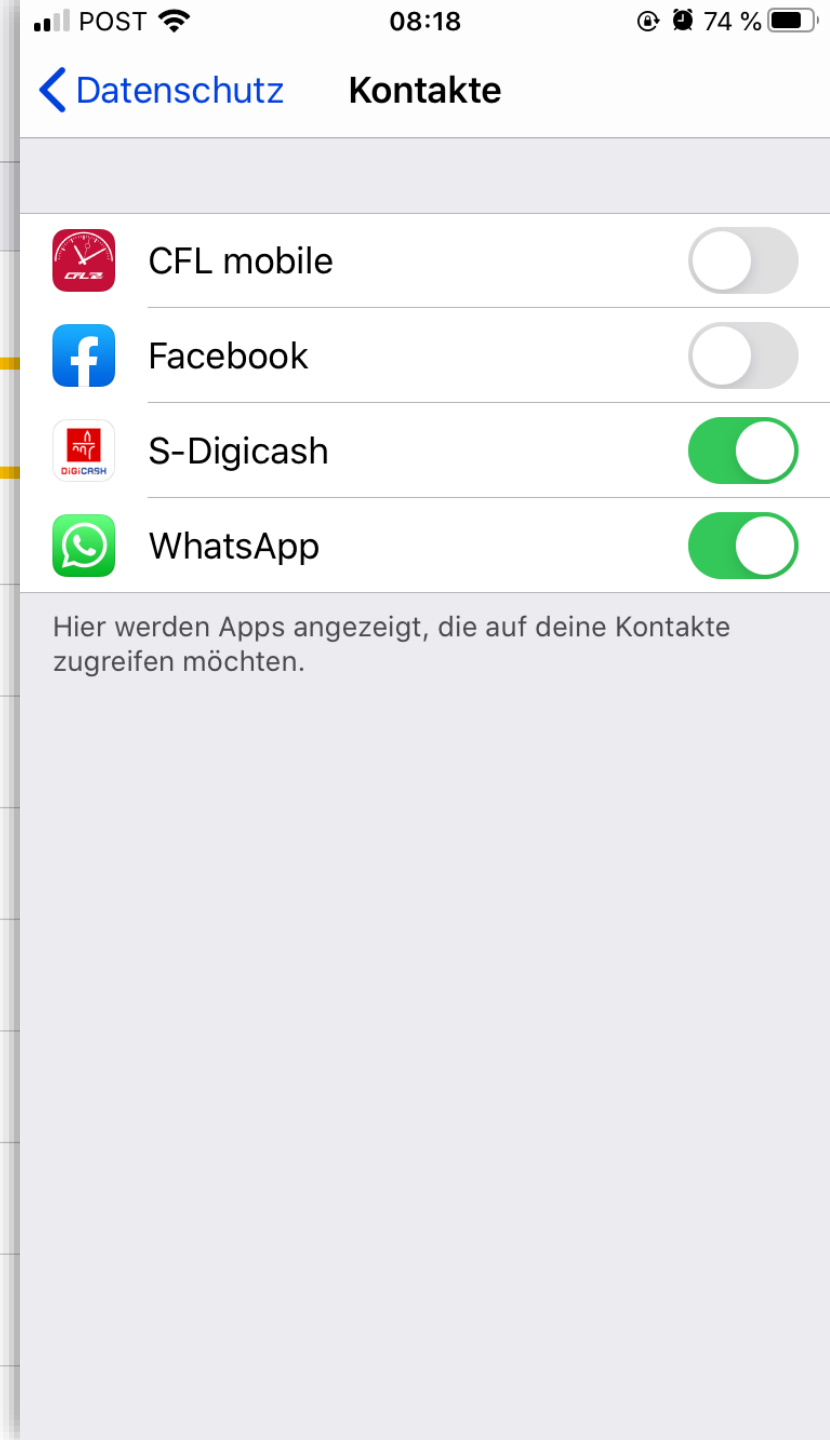
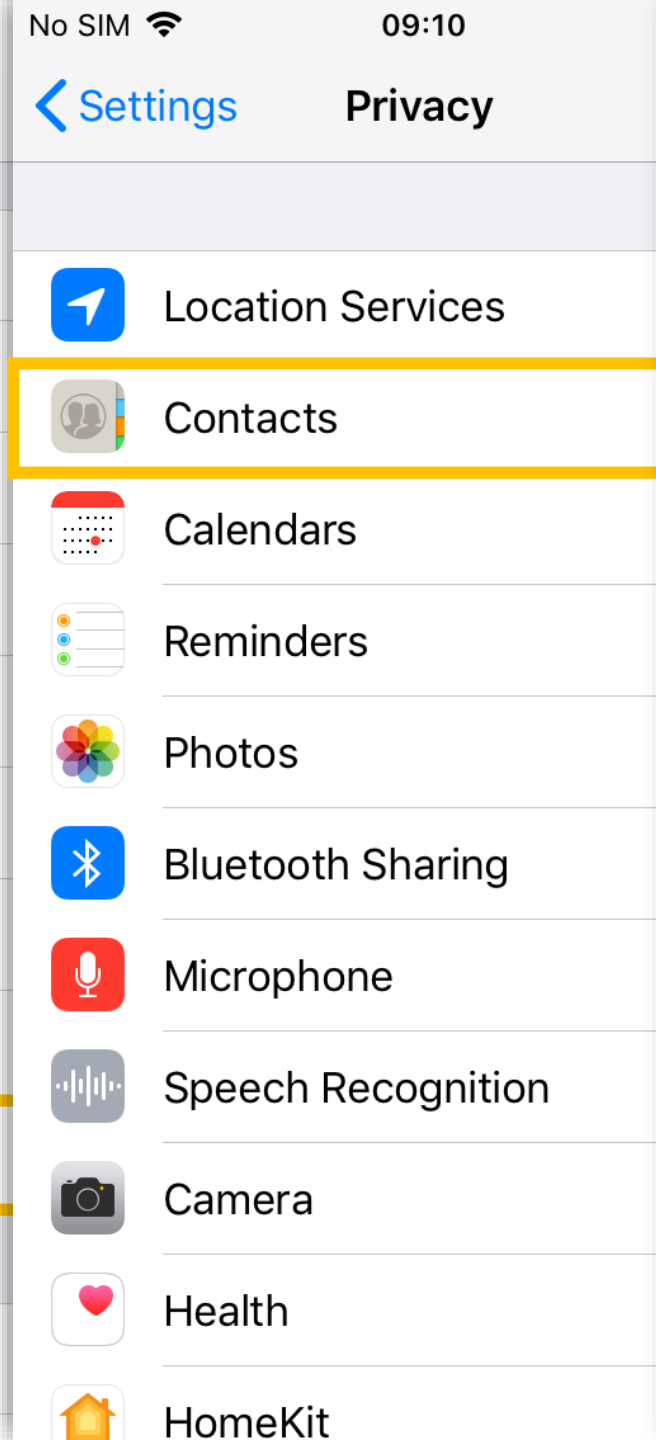
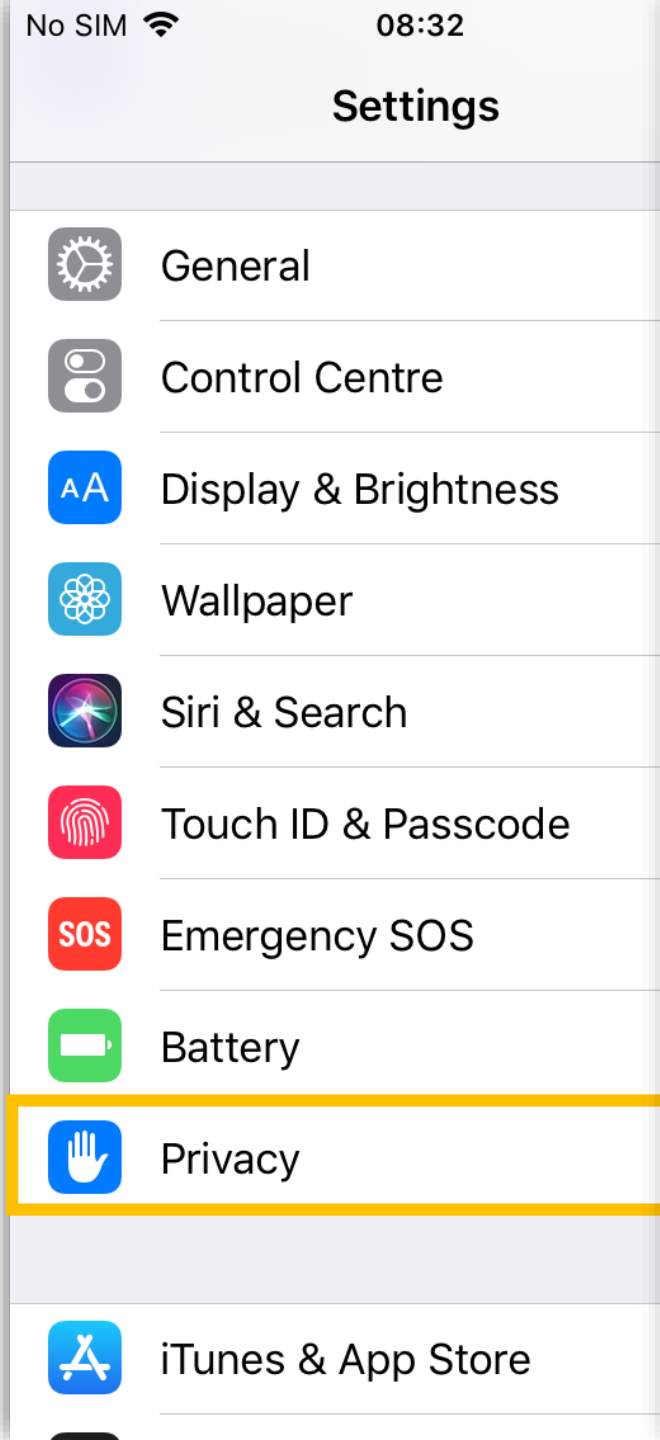
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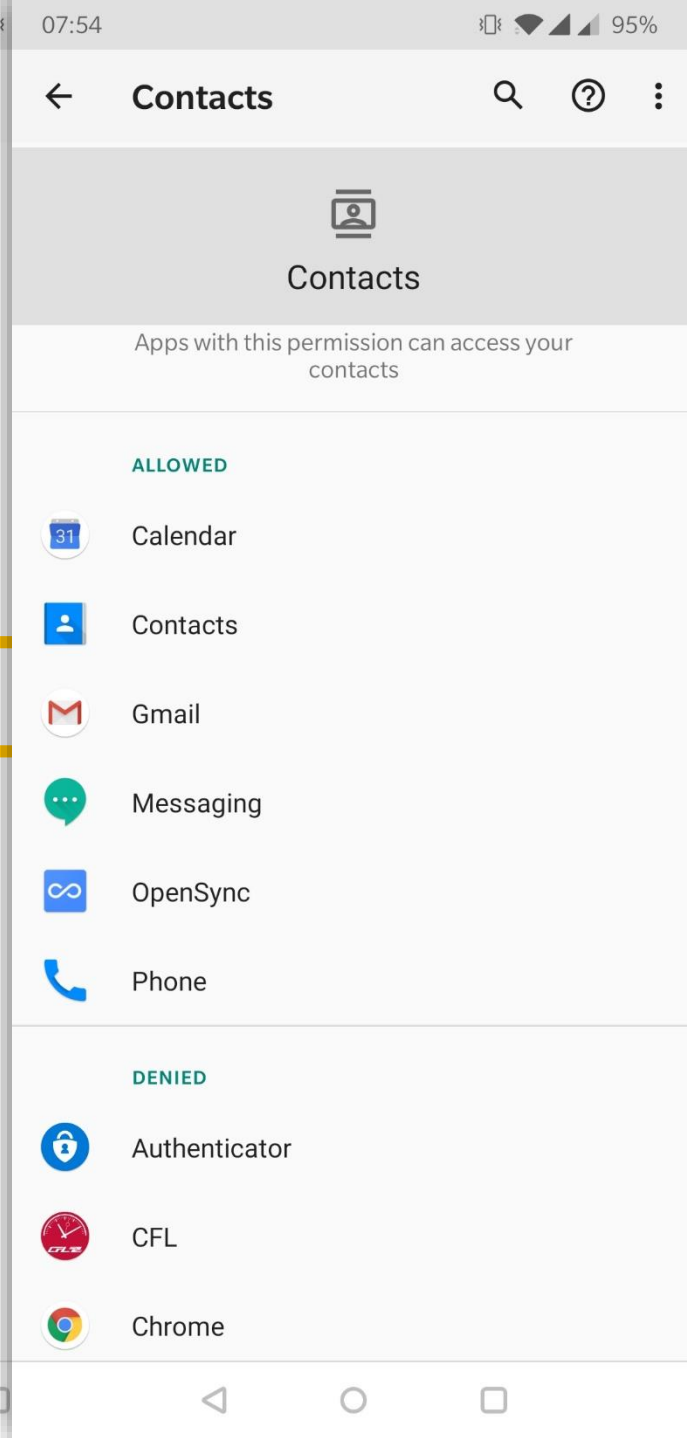
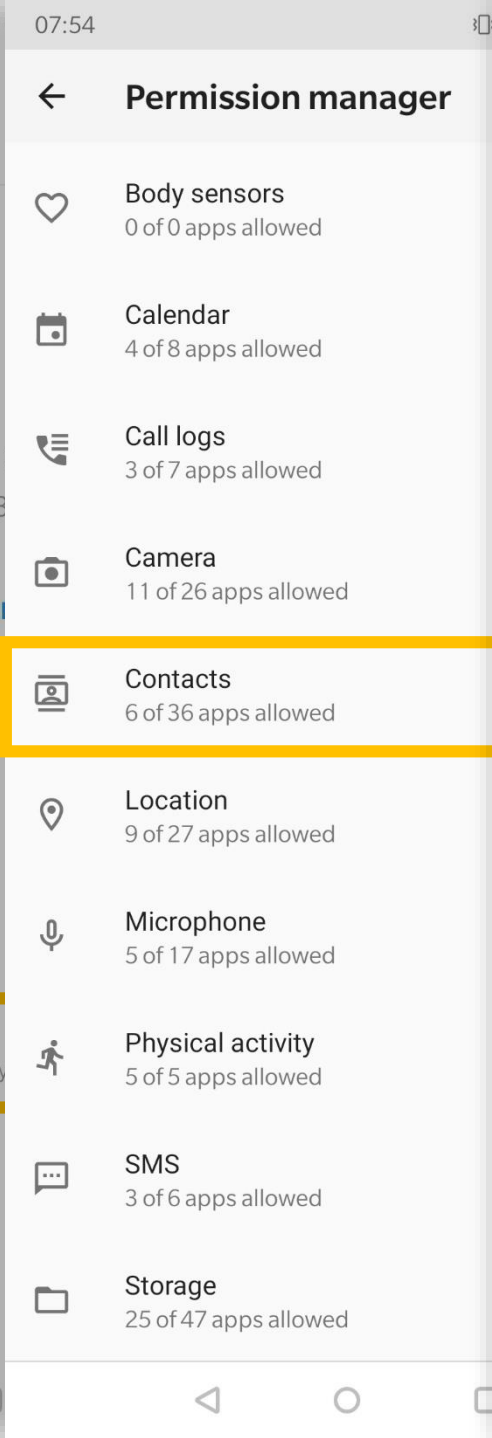
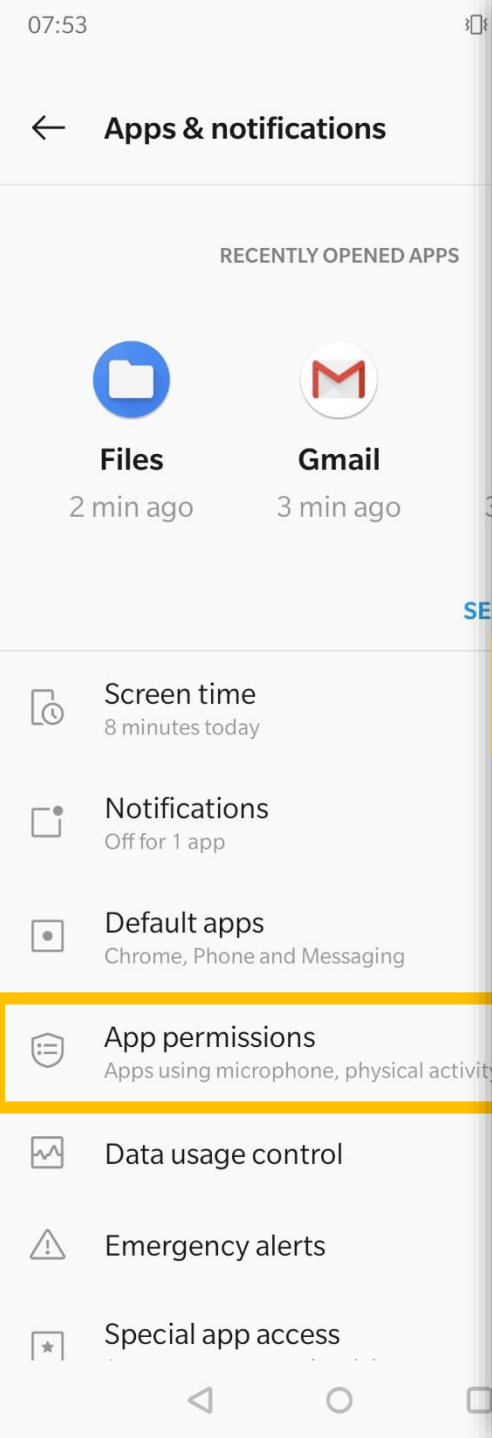
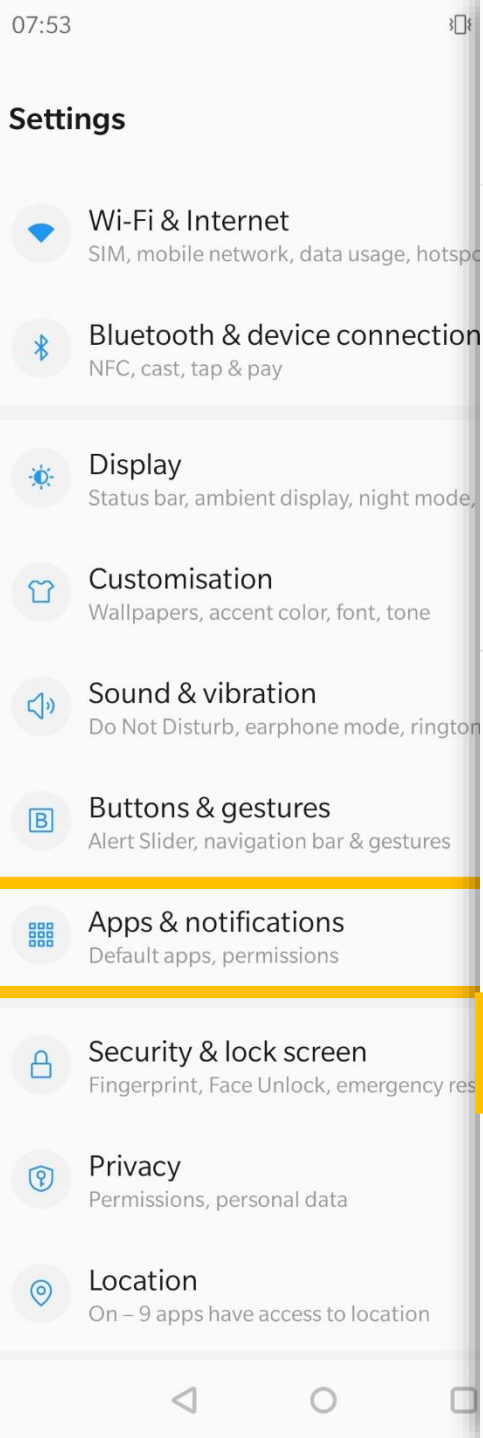


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2





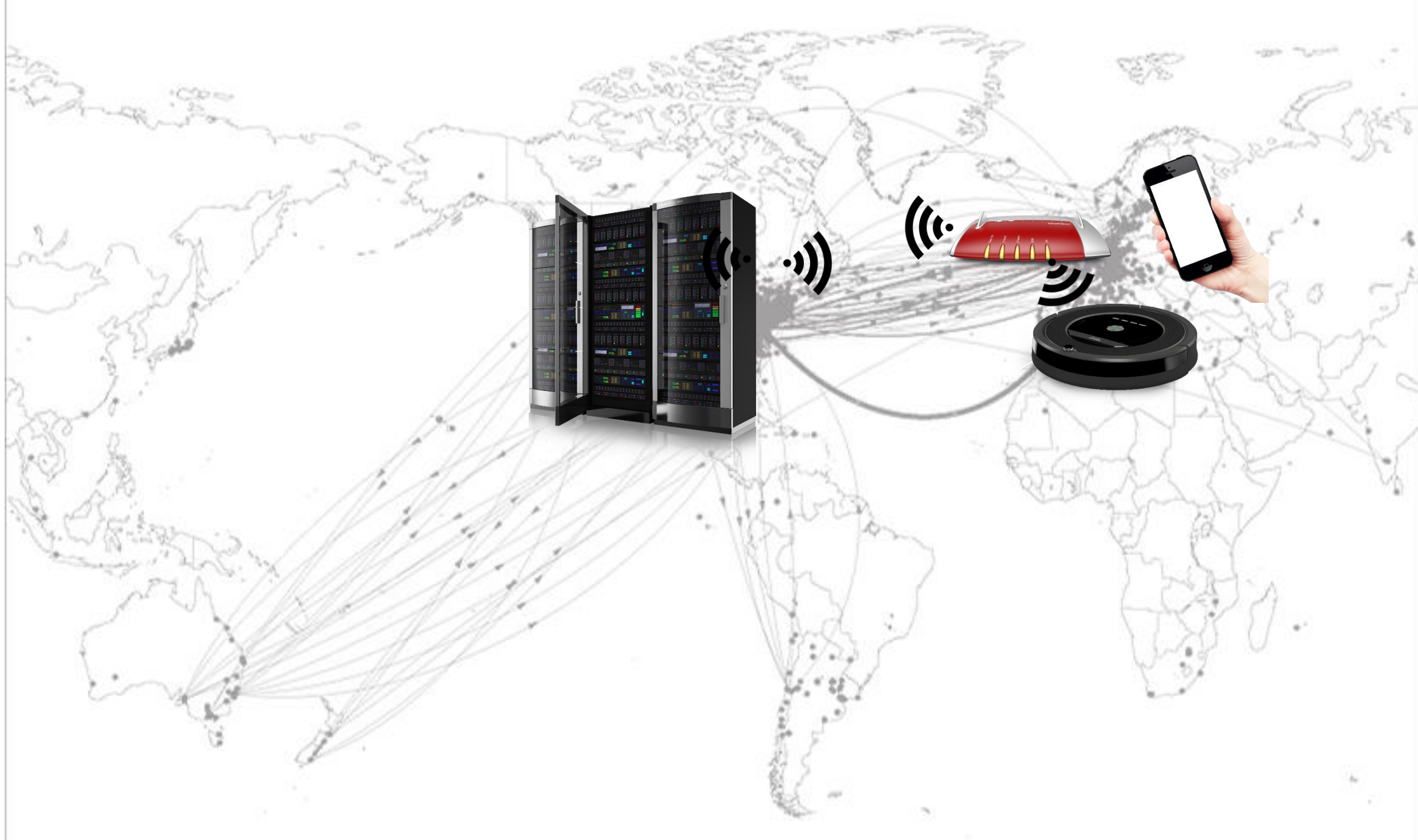
infrared

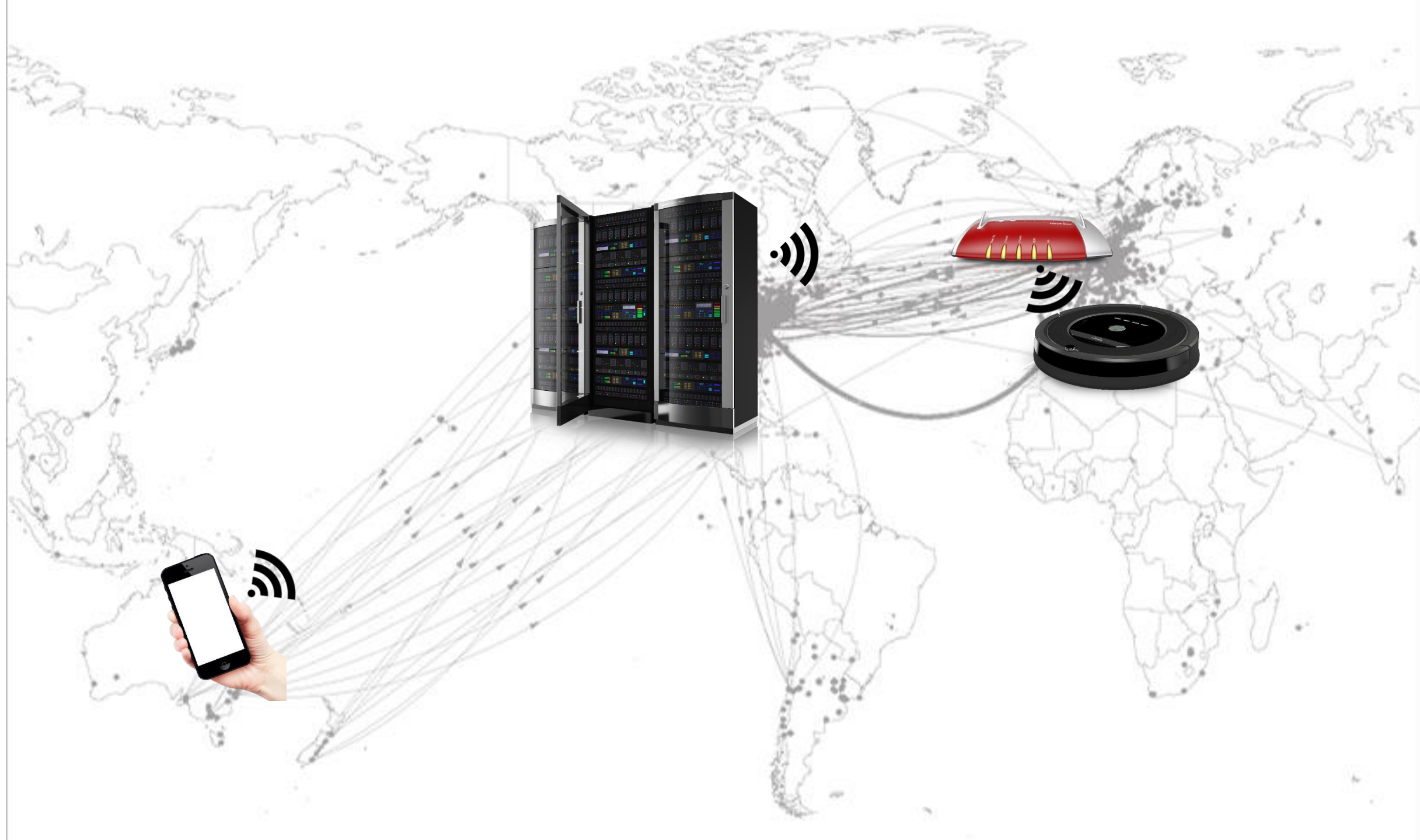
camera

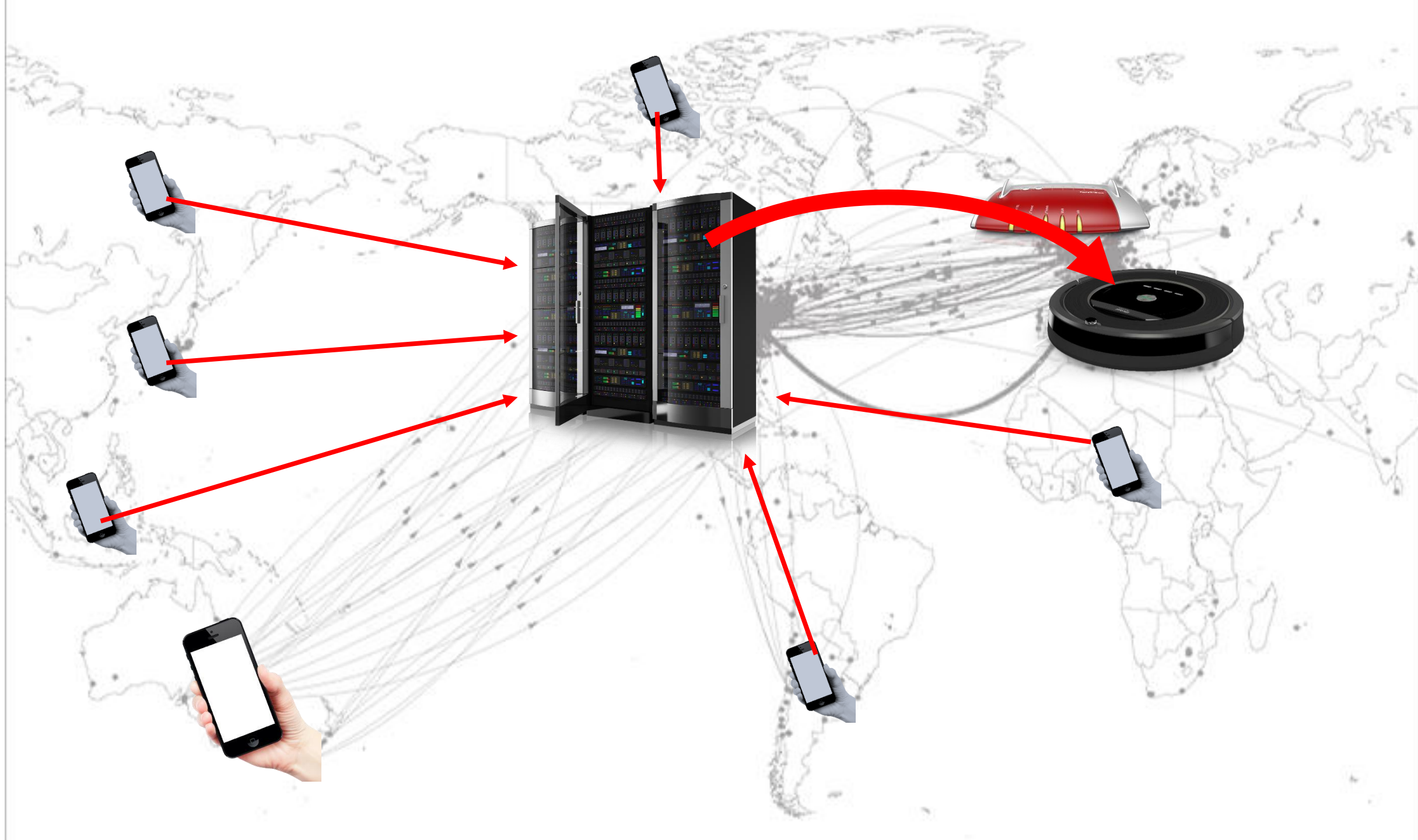
GPS

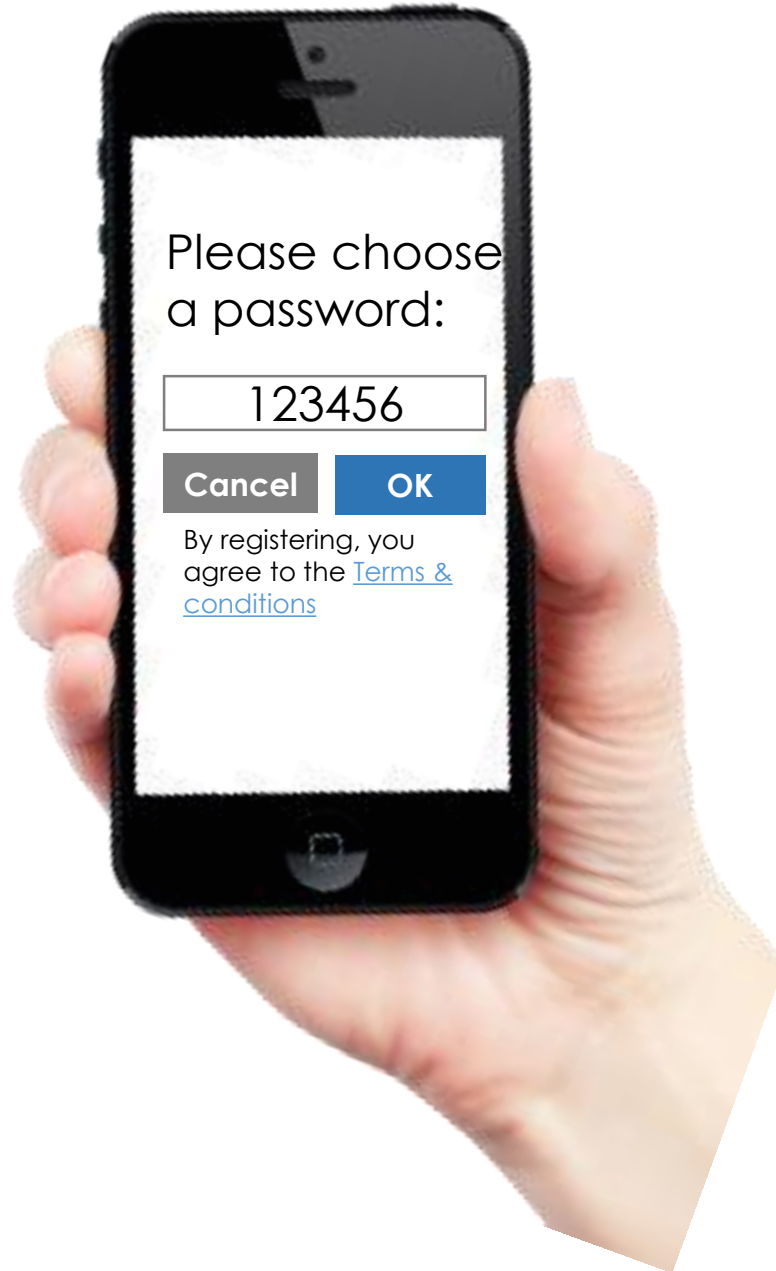
ultrasonic











Please choose
a password:

123456

Cancel

OK

By registering, you
agree to the [Terms &
conditions](#)



4

tricks to secure
your account

A strong password is

long complex unique



...yeah whatever

Why not use a sentence?

Kann ech 1 Gromper kréien?

1

2

Don't
re-use
passwords

2

<

×

RegisterVerifyDone!

CLASH OF SUPERJEMP

charel@superjhemp.lu

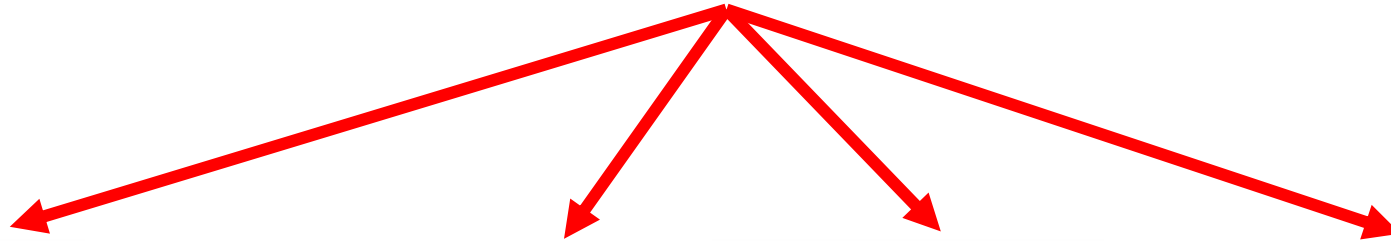
☐


I want to receive news and updates from

REGISTER

By signing up, you agree to our [Terms](#). See our [Privacy Policy](#).

charel@superjhemp.lu





Anmeldung
Mit Google-Konto anmelden.

E-Mail oder Telefonnummer

[E-Mail-Adresse vergessen?](#)

Nicht Ihr Computer? Dann können Sie den Gastmodus verwenden, um sich privat anzumelden.
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Sign-In

Email (phone for mobile accounts)

[Continue](#)

By continuing, you agree to Amazon's [Conditions of Use and Privacy Notice](#).

[Need help?](#)


 **Microsoft**
Sign in

Email, phone, or Skype

No account? [Create one!](#)

[Can't access your account?](#)

[Sign-in options](#)


Sign in to iCloud

Apple ID [→](#)

use, at least, suffixes

Kann ech 1 Gromper kréien?/fbk

Kann ech 1 Gromper kréien?/apl

Kann ech 1 Gromper kréien?/ggl

Kann ech 1 Gromper kréien?/amz

2

Why not use password managers?



KeePass
PASSWORD SAFE



LastPass ****

3

3

← Collapse

🏠 All Items

🔒 Passwords

📝 Notes

📍 Addresses

💳 Payment Cards

🏦 Bank Accounts

71% Security Challenge

👤 Sharing Center

🛡️ Emergency Access

⚙️ Account Settings

⋮ More Options

LastPass

🔍 search my vault

👤

Passwords

⬆️ 🔍 🏠 ☰ ☰ ☰

Sort By: Folder (a-z) ▾

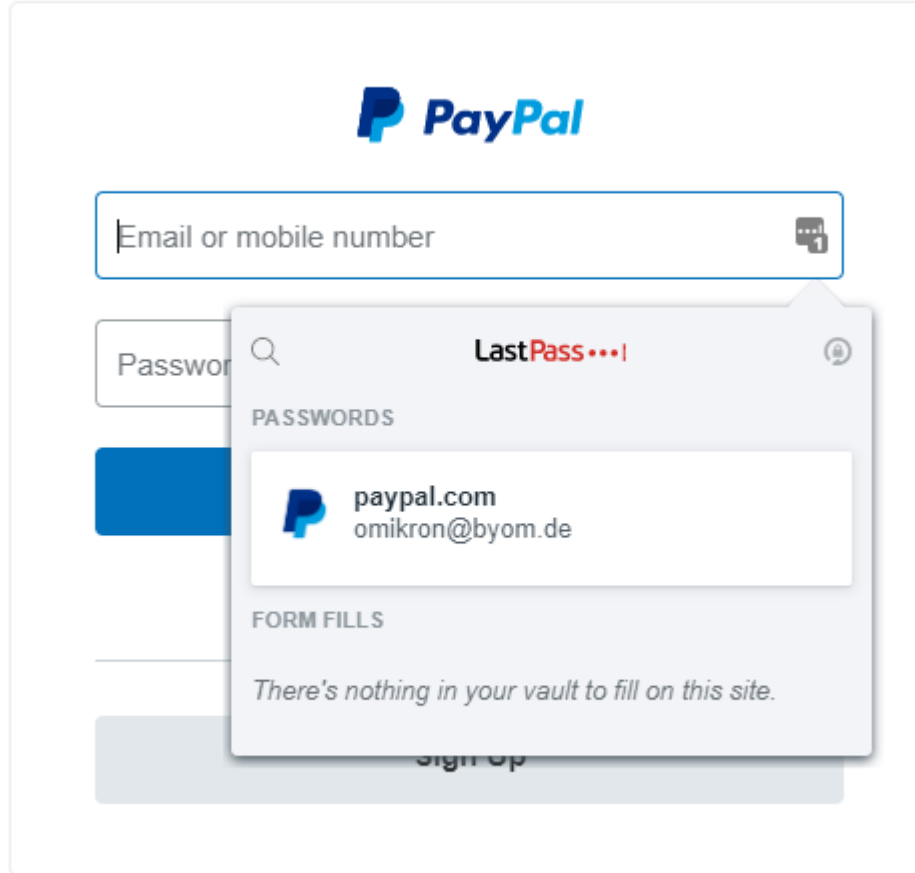
(none) (9) ▾

<input type="checkbox"/>	🔒	bee-secure.lu ██████	Last used A month ago
<input type="checkbox"/>	🔒	bee-secure.lu ██████	Last used Never
<input type="checkbox"/>	🔒	bnl.lu ██████	Last used 5 days ago
<input type="checkbox"/>	🔒	firstdraftnews.org ██████	Last used 9 months ago
<input type="checkbox"/>	🔒	fluxfingers.net ██████████████	Last used 2 months ago
<input type="checkbox"/>	🔒	kahoot.it ██████████████████	Last used 3 months ago
<input type="checkbox"/>	🔒	myveloh.lu ██████████████████	Last used 6 months ago
<input type="checkbox"/>	🔒	myveloh.lu ██████████████	Last used Never
<input type="checkbox"/>	🔒	socrative.com ██████████████	Last used Never

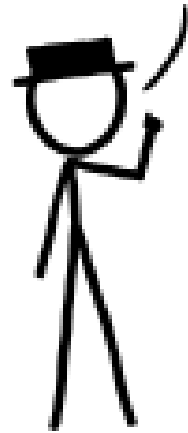
Email (2) ▾

<input type="checkbox"/>	Google	google.com ██████	Last used A month ago	+
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3



WHAT IF WE WANT
MORE SECURITY?




© XKCD.com

User ID ?

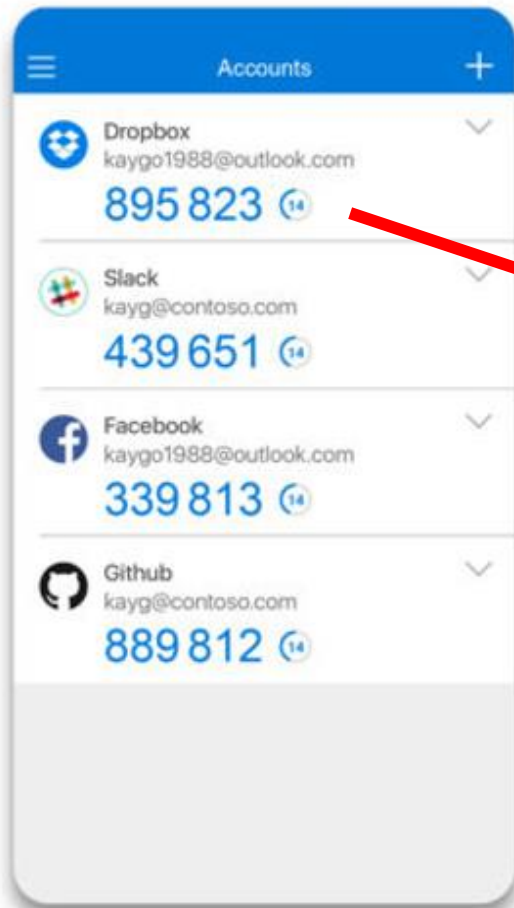
Password ?

OTP ?



Token

Two-Factor Authentication



An authentication screen with the following elements:

- User ID**: A text input field with a blurred value and a help icon (?) on the right.
- Password**: A password input field with masked characters (dots) and a help icon (?) on the right.
- OTP**: A text input field containing the value "895 823", which is highlighted with a red border. It has a help icon (?) on the right.
- Buttons**: Two buttons at the bottom, "Annuler" and "S'authentifier", both highlighted with red borders.

4



Google

authenticator



Apps

Frei-Apps ▾

Alle Preise ▾

Alle Bewertungen ▾

Meine Apps

Einkaufen

< Spiele

Familie

Empfehlungen

Konto

Zahlungsmethoden

Meine Abos

Code einlösen

Meine Wunschliste

Apps



Google Authenticator
Google LLC



Microsoft Authenticator
Microsoft Corporation



Blizzard Authenticator
Blizzard Entertainment, Inc.



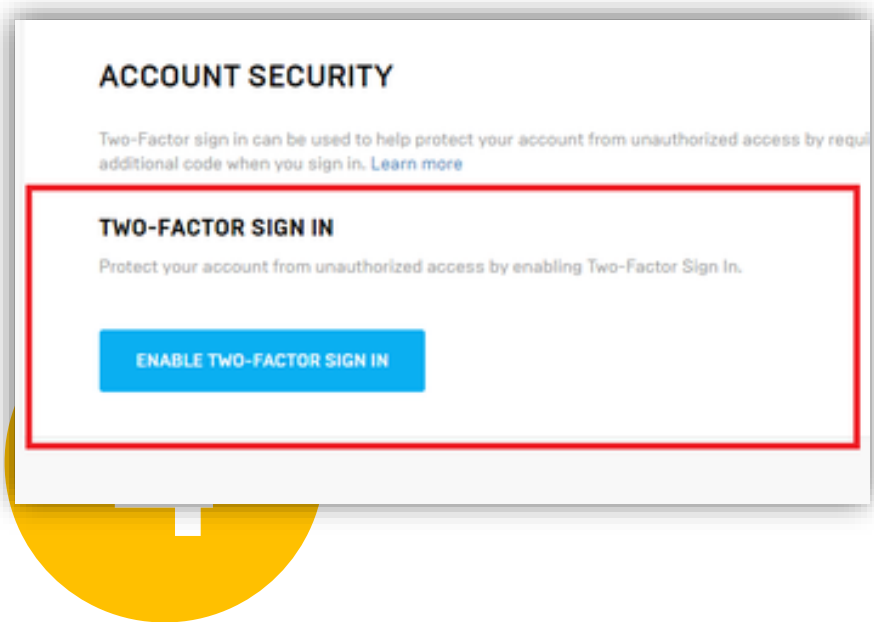
Authenticator
Pixplicity



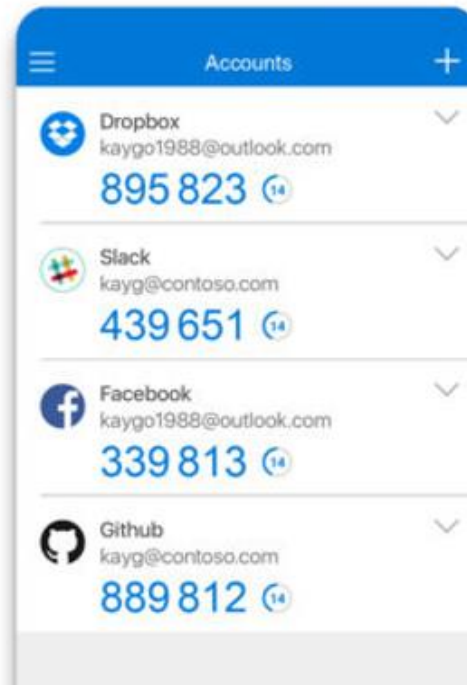
4

Two-Factor Authentication

1 Visit page.
Enable 2FA.



2 Open app.
Press "+".



3 Scan
QR code.



Privacy **is not** about
whether you have
anything to hide. Privacy is about
being able to decide
what you want to hide.

www.bee-secure.lu



steve.muller@eco.etat.lu