



A session replay para

Evolution konferencia - 2018.02.28



Data release: list of websites that have third-party “session replay” scripts

In a [recent study](#) we analyzed seven “session replay” services and revealed how they exfiltrate sensitive user data. Here we release the data behind our study, specifically, the list of websites from the Alexa top 1 million which embed scripts from analytics providers that offer session recording services. The appearance of a website on this list DOES NOT necessarily mean that session recordings occur, as website developers may choose not enable session recording functionality.

For some sites, we do have evidence of session recordings occurring. We mark these with the tag “evidence of session recording”. For these sites, our measurement bots were able to detect a recording in progress, as detailed in our detection methodology below. For sites not marked with this tag, it does not mean that recordings don’t occur, simply that we don’t know if they do. That’s because many of the recording services activate their functionality only for a sample of users, either as explicitly defined by the publisher site or enforced as part of a [daily recording limit](#). Thus, it is possible that our bot that visited the site was not included in the sample, but other users might be.



Redacted Field	FullStory	UserReplay	SessionCam	Hotjar	Yandex	Smartlook
Name	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Email	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Phone	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Address	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/> †	<input type="radio"/>	<input type="radio"/>
SSN	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
DOB	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Password	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
CC Number	<input checked="" type="radio"/>	<input checked="" type="radio"/> *	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
CC CVC	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
CC Expiry	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>



A probléma nem az, hogy a világ leglátogatottabb weboldalai ilyen eszközöket használnak.

A gondot az okozza, ahogyan használják.



A kutatás fő megállapításai






**Jelszavak
rögzítése**

**Személyes
adatok**

**Whitelist
hiánya**

**Billentyű
leütések**





Application form

Name *

Email address *

Phone no. *



+36










Your CV
(pdf .doc .docx .rtf | Max.: 10Mb)

Browse

Few words about yourself?
Portfolio link?
Reference person?

Apply!



0:34 / 0:42CURRENT PAGE: <http://mito.hu/jobs/99F8F8815D>

Session Info

Notes & Actions

 75ac3ff7

 Hungary

9740

 23rd May 2017

 Desktop (950 x 930)

 Chrome 58.0.3029

 Windows 7

 13 actions & 0 notes

Add tag to this recording...

Tag this recording...

? Help with recordings

How can I tag recordings automatically?

Why am I seeing asterisk (*) symbols instead of actual keystroke data in input fields?

Why is this recording loading over HTTP, not HTTPS?

[Troubleshooting](#)



Személyes adatok

Email cím

Jelszó

Jelszó újra

Titulus



Vezetéknév

Keresztnév

Nem

Kérem válasszon



Születési év

Ország

Magyarország



Írányítószám

Preferált műfaj

- ☐ komolyzene
- ☐ opera
- ☐ orgona
- ☐ színház
- ☐ világzene
- ☐ jazz
- ☐ könnyűzene

- ☐ tánc
- ☐ újcirkusz
- ☐ családi és ifjúsági program
- ☐ irodalom
- ☐ film
- ☐ kiállítás



BUDAPEST — LONDON LUTON
1 PASSENGER

✓ **FLIGHTS** **Ft26,980**

MAY 15 **Budapest - London Luton**
06:00 – 07:35 (W6 2201)

Basic fare , 1 × Flight ticket , 1 × Administration fee

MAY 21 **London Luton - Budapest**
08:10 – 11:35 (W6 2202)

Basic fare , 1 × Flight ticket , 1 × Administration fee

✓ **PASSENGERS** **Ft10,750**



Aron Bay

BUDAPEST - LONDON LUTON

1 × 10kg Hand luggage (55 x 40 x 23 cm) , 1 × Seat reservation

LONDON LUTON - BUDAPEST

1 × 10kg Hand luggage (55 x 40 x 23 cm) , 1 × Seat reservation

✓ **SEATS** **Ft10,750**

✓ **SERVICES**

✓ **PAYMENT**

TOTAL **HUF** **Ft37,730**

Payment options

CREDIT CARD

BANK TRANSFER

[USE WIZZ VOUCHER OR PROMO CODE](#)

CHOOSE WHICH OF THESE CURRENCIES YOU WANT TO PAY:

✓ **HUF 37,730**
TOTAL

OR

OTHER CURRENCY: **GBP** **GBP 114.74**

ACCEPTED CARDS:



Card number



Name on card



MM
02

YY
18



CVC2/CVV

☐ Save credit card

Verified by
VISA **MasterCard**
SecureCode



Funnels > Főoldal - Sikeres rendelés

[Edit Funnel](#)

SESSIONS
15,379

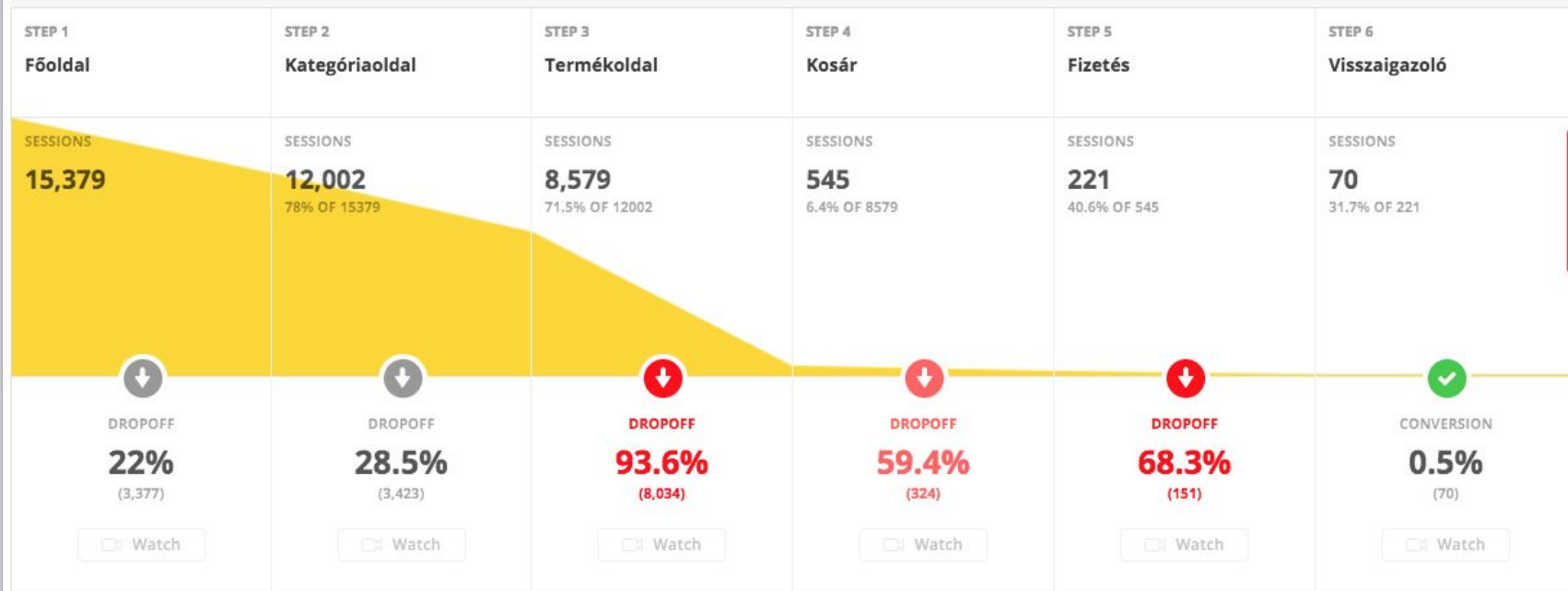


CONVERSION RATE
0.5%

2018-02-19 - 2018-02-26



i This funnel is based on a sample of your total visitors. [Learn more.](#)





Köszönöm a figyelmet!

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