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## Vezetői összefoglaló

A szeptember 17-i és 18-i előválasztási rendszer leállítását három, egymástól nem elválasztható körülmény eredményezte.

Elsők között olyan konfigurációs hibák említhetőek, hogy az alkalmazást kiszolgáló infrastruktúra alulméretezett, hálózati szempontból védtelen volt, így a megnövekedett forgalom és a rendszert ért támadásokkal szemben nem volt megfelelően védve, így nem volt képes a normális kérések kiszolgálására.

A menedzsment, a számítógépek közötti szinkronizációt és a beérkező kéréseket ugyanazon csatorna volt hivatott kiszolgálni, így a megnövekedett, túlterhelt forgalom blokkolta a számítógépek közötti, valamint az adminisztrátorok és a kiszolgálók közötti kommunikációt.

A problémát a szerverek hálózati kapcsolatának működésképtelensége/túlterhelése okozta

Mindemellett jól ismert támadó hálózatok támadták a kiszolgálókat, de ez adatvesztéssel, az adatok integritásának elvesztésével, jogosulatlan adathozzáféréssel nem járt, a rendelkezésre állás viszont nagyban sérült.

## Előzmények

„Szeptember 17-ike 19 és 21 óra között időszakos, majd 18-án 8 órától fokozatosan erősödő anomáliák jelentkeztek egy hazai szolgáltatónál elhelyezett szervereink elérésében, amelyek 10 órától a rendszer teljes elérhetetlenségéhez vezettek. Az informatikusokkal és a szerverszoba-szolgáltatóval történt többszöri egyeztetés után sem sikerült a problémára azonnali megoldást találni, de minden jel az erőforrások (vagy sávszélesség) extrém és indokolatlan túlterhelésére mutatott (amíg volt hálózati kapcsolat, a szerverek nem mutattak extrém processzorhasználati, vagy memória adatokat). (A szerverekhez kapcsolódó Cloudflare védelmi rendszer a legkritikusabb órákban több egyéb fenyegetést is megállított, amelyek kiindulását Kínára és az Egyesült Államokra azonosította, de ennek csak az azonos időzítés miatt lehet jelentősége, nem értek célt.) A szerverszoba szolgáltatójánál a hétvégi személyzet első ránézésre nem tapasztalt hardveres, vagy forgalmi anomáliákat. A szervernaplók túl elsősorban a szerverszoba routerjének naplófájljaira lett volna szükség, amelyet válaszuk szerint nem tárolnak. Eközben az aHang és a pártok informatikusai biztonsági szakértők bevonásával elemezték a helyzetet a rendelkezésre álló információk alapján, és mivel a problémát nem sikerült egyértelműen azonosítani, a teljes rendszer azonnali elköltöztetése mellett döntöttek, amit a csoport rögtön meg is kezdett.

Az OEVB ezt követően az előválasztás hétfőig való felfüggesztéséről döntött.

Délután sikerült elérni felsőbb vezetőt a szerverszoba-szolgáltatónál, aki azt közölte, hogy „mégis van a normálistól eltérő külföldi terhelés egy csatornán, ami reálisan megállíthatta a rendszert”. Kértünk minden lehetséges rendelkezésre álló adatot, de mindössze grafikonokat kaptunk meg, amelyen ugyan jól látszik az érintett időszávokban érkezett extrém terhelés, de nem derült ki, hogy ez milyen csatornán, honnan jött, hogyan és pontosan mire irányult (ezeket a részleteket továbbra is próbáljuk kideríteni). (forrás:aHang)

### Az előelemzés eredménye

Az elérhető információk azonnali elemzése a 2021, szeptember 17. és 2021 szeptember 18-i logog alapján az alábbi képet mutatta:

Az összes kérés elemzése 2021.09.17.

UNIQUE VISITORS PER DAY - INCLUDING SPIDERS  
 HITS HAVING THE SAME IP, DATE AND AGENT ARE A UNIQUE VISIT.

Panel Options

17/Sep/20210.089k180k270k350k440k530k620k710k800k0.09.0k18k27k36k45k54k63k72k81kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	886 437 (100.00%)	90 068 (100.00%)	10.76 GiB (100.00%)	
<b>MAX.</b>	886 437 (100.00%)	90 068 (100.00%)	10.76 GiB (100.00%)	
<b>AVG.</b>	886 437 (100.00%)	90 068 (100.00%)	10.76 GiB (100.00%)	
<b>1</b>	886 437 (100.00%)	90 068 (100.00%)	10.76 GiB (100.00%)	17/Sep/2021
<b>TOT.</b>	<b>886 437</b>	<b>90 068</b>	<b>10.76 GiB</b>	<b>1</b>

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REQUESTED FILES (URLS)  
 TOP REQUESTS SORTED BY HITS [, AVGTS, CUMTS, MAXTS, MTHD, PROTO]

## Panel Options

POST /idopont/elovalasztas2021 HTTP/1.1 GET /idopont/elovalasztas2021?utm\_source=Email&utm\_medium=Newsletter&utm\_campaign=PR-1\_44452 HTTP/1.1 GET /jeloltek/377 HTTP/1.1 GET /jeloltek/368 HTTP/1.1 GET /api/tszHelper/getOevk?zipcode=8000 HTTP/1.1 POST /api/v4/users/ids?since=1631879346533 HTTP/1.1 GET /api/v4/system/notices/75td34dzfyaxddjdicboa81a?client=web&clientVersion=5.36.1 HTTP/1.1 GET /wp-includes/js/jquery/jquery-migrate.min.js?ver=1.4.1 HTTP/2 GET /appversions/update/obfuscated HTTP/1.1 GET /api/tszHelper/getOevk?zipcode=1138 HTTP/20.04.1k8.1k12k16k20k24k28k32k37k0.01.8k3.6k5.3k7.1k8.9k11k12k14k16kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—	—
<b>MAX.</b>	40 558 (7.45%)	17 744 (7.22%)	376.95 MiB (11.08%)	—	—	—
<b>AVG.</b>	5 (0.00%)	2 (0.00%)	34.49 KiB (0.00%)	—	—	—
<b>1</b>	40 558 (4.58%)	6 864 (7.62%)	212.58 MiB (1.93%)	POST	HTTP/1.1	/idopont/elovalasztas2021
<b>2</b>	33 869 (3.82%)	13 624 (15.13%)	376.95 MiB (3.42%)	GET	HTTP/2	/
<b>3</b>	31 829 (3.59%)	12 175 (13.52%)	195.44 MiB (1.77%)	GET	HTTP/1.1	/idopont/elovalasztas2021
<b>4</b>	30 789 (3.47%)	7 199 (7.99%)	1.27 MiB (0.01%)	GET	HTTP/1.1	/queue
<b>5</b>	26 221 (2.96%)	17 744 (19.70%)	57.75 MiB (0.52%)	GET	HTTP/2	/oevk-finder
<b>6</b>	17 289 (1.95%)	5 851 (6.50%)	13.69 MiB (0.12%)	GET	HTTP/1.1	/slots/timetable/elovalasztas2021

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—	
<b>MAX.</b>	40 558 (7.45%)	17 744 (7.22%)	376.95 MiB (11.08%)	—	—	
<b>AVG.</b>	5 (0.00%)	2 (0.00%)	34.49 KiB (0.00%)	—	—	
<b>7</b>	13 544 (1.53%)	384 (0.43%)	9.76 MiB (0.09%)	POST	HTTP/1.1	/api/v4/users/status/ids
<b>8</b>	9 932 (1.12%)	3 704 (4.11%)	10.48 MiB (0.10%)	GET	HTTP/1.1	/slots/sendlink/obfuscated
<b>9</b>	7 550 (0.85%)	3 444 (3.82%)	5.75 MiB (0.05%)	POST	HTTP/1.1	/slots/sendlink/obfuscated
<b>10</b>	6 498 (0.73%)	15 (0.02%)	317.29 KiB (0.00%)	POST	HTTP/1.1	/slots/recover
<b>11</b>	5 818 (0.66%)	277 (0.31%)	7.06 MiB (0.06%)	GET	HTTP/1.1	/api/v4/users/me/teams/75td34dzjfyaxddjdicboa81a/channels/members
<b>12</b>	5 515 (0.62%)	160 (0.18%)	14.13 MiB (0.13%)	GET	HTTP/1.1	/api/v4/users/me/teams/75td34dzjfyaxddjdicboa81a/channels?include_deleted=true
<b>13</b>	5 506 (0.62%)	288 (0.32%)	409.38 KiB (0.00%)	POST	HTTP/1.1	/api/v4/channels/members/me/view
<b>14</b>	5 215 (0.59%)	163 (0.18%)	1005.73 KiB (0.01%)	POST	HTTP/1.1	/users/login

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—	—
<b>MAX.</b>	40 558 (7.45%)	17 744 (7.22%)	376.95 MiB (11.08%)	—	—	—
<b>AVG.</b>	5 (0.00%)	2 (0.00%)	34.49 KiB (0.00%)	—	—	—
15	5 200 (0.59%)	158 (0.18%)	117.73 MiB (1.07%)	GET	HTTP/1.1	/elections/coredata/26
16	4 979 (0.56%)	2 680 (2.98%)	40.8 MiB (0.37%)	GET	HTTP/1.1	/_next/image?url=/logo-1215x215.png&w=1080&q=75
17	4 726 (0.53%)	272 (0.30%)	560.38 KiB (0.00%)	GET	HTTP/1.1	/api/v4/users/me/teams/unread
18	4 655 (0.53%)	963 (1.07%)	13.21 MiB (0.12%)	GET	HTTP/1.1	/_next/image?url=/logo-1215x215.png&w=384&q=75
19	4 619 (0.52%)	2 544 (2.82%)	47.71 MiB (0.43%)	GET	HTTP/2	/?
20	4 342 (0.49%)	161 (0.18%)	4.94 MiB (0.04%)	GET	HTTP/1.1	/api/v4/plugins/webapp
21	3 896 (0.44%)	1 689 (1.88%)	18.77 MiB (0.17%)	GET	HTTP/1.1	/_next/image?url=/logo-1215x215.png&w=640&q=75
22	3 245 (0.37%)	190 (0.21%)	48.49 MiB (0.44%)	GET	HTTP/1.1	/users

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—	
<b>MAX.</b>	40 558 (7.45%)	17 744 (7.22%)	376.95 MiB (11.08%)	—	—	
<b>AVG.</b>	5 (0.00%)	2 (0.00%)	34.49 KiB (0.00%)	—	—	
<b>23</b>	3 055 (0.34%)	1 377 (1.53%)	65.81 MiB (0.60%)	GET	HTTP/1.1	/
<b>24</b>	2 504 (0.28%)	988 (1.10%)	3.5 MiB (0.03%)	GET	HTTP/1.1	/presences/onlinevote/26
<b>TOT.</b>	<b>544 149</b>	<b>245 909</b>	<b>3.32 GiB</b>	—	—	<b>101 058</b>

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STATICREQUESTS  
 TOP STATIC REQUESTS SORTED BY HITS [,AVGTS,CUMTS,MAXTS,MTHD,PROTO]

Panel Options

GET /\_next/static/chunks/6b7d6a5cd9e9e7f1ca56102c1924426761ff9fc3.fac4a36e54a002ab79c5.js HTTP/2GET /img/barion-card-strip-intl.svg HTTP/2GET /assets/img/elni-hivlak-1920x1080.png HTTP/2GET /\_next/static/chunks/pages/id-capture-3ea0229577b51e2cc8a6.js HTTP/1.1GET /js/popper.min.js HTTP/1.1GET /\_next/static/chunks/pages/oevk-finder-f04545eaeaf61ce2b36a.js HTTP/1.1GET /wp-content/uploads/2019/09/New-Google.png HTTP/2GET /assets/img/hero/hero-1-overly.png HTTP/2GET /apple-touch-icon-120x120-precomposed.png HTTP/2GET /wp-content/themes/wao2018/img/wao-logo\_2\_hu.png HTTP/1.10.01.8k3.6k5.3k7.1k8.9k11k12k14k16k0.01.7k3.4k5.1k6.8k8.5k10k12k14k15kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—	
<b>MAX.</b>	17 818 (5.29%)	17 001 (5.53%)	2.09 GiB (28.31%)	—	—	
<b>AVG.</b>	93 (0.03%)	85 (0.03%)	2.1 MiB (0.03%)	—	—	
<b>1</b>	17 818 (2.01%)	16 991 (18.86%)	2.09 GiB (19.45%)	GET	HTTP/2	/_next/static/chunks/6b7d6a5cd9e9e7f1ca56102c1924426761ff9fc3.fac4a36e54a002ab79c5.js
<b>2</b>	17 803 (2.01%)	17 001 (18.88%)	1.4 GiB (12.98%)	GET	HTTP/2	/_next/static/chunks/4dbb12635a627dcd0960f648091e077e847b268e.f5d8f9b6e2e5d67efa16.js
<b>3</b>	17 380 (1.96%)	16 486 (18.30%)	1.09 GiB (10.14%)	GET	HTTP/2	/_next/static/css/8bf75869.f97d1e43.chunk.css
<b>4</b>	17 247 (1.95%)	16 456 (18.27%)	187.23 MiB (1.70%)	GET	HTTP/2	/_next/static/chunks/e59a682365ab2f2de7f8de9f2fd50c497923cacc.f3c3d5155526e4a2120.js
<b>5</b>	17 247 (1.95%)	16 445 (18.26%)	286.01 MiB (2.60%)	GET	HTTP/2	/_next/static/chunks/pages/_app-2d8979f5242eb4b40296.js
<b>6</b>	17 225 (1.94%)	16 405 (18.21%)	683.24 MiB (6.20%)	GET	HTTP/2	/_next/static/chunks/framework.ced6e340f70acef0a47b.js
<b>7</b>	17 091 (1.93%)	16 243 (18.03%)	1.12 MiB (0.01%)	GET	HTTP/2	/_next/static/chunks/8bf75869.c3c33dcc23d96be9452.js
<b>8</b>	17 089 (1.93%)	16 237 (18.03%)	5.32 MiB (0.05%)	GET	HTTP/2	/_next/static/css/styles.992800d0.chunk.css

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—	
<b>MAX.</b>	17 818 (5.29%)	17 001 (5.53%)	2.09 GiB (28.31%)	—	—	
<b>AVG.</b>	93 (0.03%)	85 (0.03%)	2.1 MiB (0.03%)	—	—	
<b>9</b>	17 089 (1.93%)	16 225 (18.01%)	1.85 MiB (0.02%)	GET	HTTP/2	/_next/static/chunks/styles.350173a13ad454915e37.js
<b>10</b>	17 026 (1.92%)	16 241 (18.03%)	39.55 MiB (0.36%)	GET	HTTP/2	/_next/static/chunks/4ab9fad2a792c959f6dbadd80e7a97df4866337a.0a836e232ed405b93873.js
<b>11</b>	17 010 (1.92%)	16 193 (17.98%)	147.28 MiB (1.34%)	GET	HTTP/2	/_next/static/chunks/be280f052055141bfd42d205d7fbfbc89d7c18bb.49ff25905e868cd0a5bc.js
<b>12</b>	17 009 (1.92%)	16 189 (17.97%)	117.37 MiB (1.06%)	GET	HTTP/2	/_next/static/chunks/main-6937bb7abbe4219bd650.js
<b>13</b>	16 905 (1.91%)	16 101 (17.88%)	12 MiB (0.11%)	GET	HTTP/2	/_next/static/chunks/webpack-d7b2fb72fb7257504a38.js
<b>14</b>	16 456 (1.86%)	15 690 (17.42%)	1.2 MiB (0.01%)	GET	HTTP/2	/_next/static/7Th_7xghNyv-tf7p6zZQa/_ssgManifest.js
<b>15</b>	16 453 (1.86%)	15 689 (17.42%)	9.84 MiB (0.09%)	GET	HTTP/2	/_next/static/7Th_7xghNyv-tf7p6zZQa/_buildManifest.js
<b>16</b>	16 449 (1.86%)	15 715 (17.45%)	26.68 MiB (0.24%)	GET	HTTP/2	/_next/static/chunks/pages/oevk-finder-afbf8a56fe52fe403808.js

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—	
<b>MAX.</b>	17 818 (5.29%)	17 001 (5.53%)	2.09 GiB (28.31%)	—	—	
<b>AVG.</b>	93 (0.03%)	85 (0.03%)	2.1 MiB (0.03%)	—	—	
<b>17</b>	4 872 (0.55%)	2 067 (2.29%)	6.26 MiB (0.06%)	GET	HTTP/1.1	/favicon-196x196.png
<b>18</b>	4 493 (0.51%)	1 165 (1.29%)	556.97 KiB (0.00%)	GET	HTTP/1.1	/favicon-32x32.png
<b>19</b>	3 406 (0.38%)	773 (0.86%)	597.46 KiB (0.01%)	GET	HTTP/1.1	/ringing.mp3
<b>20</b>	1 941 (0.22%)	859 (0.95%)	16.64 KiB (0.00%)	GET	HTTP/1.1	/favicon-16x16.png
<b>21</b>	1 765 (0.20%)	1 113 (1.24%)	169.89 KiB (0.00%)	GET	HTTP/1.1	/apple-touch-icon-152x152.png
<b>22</b>	1 557 (0.18%)	841 (0.93%)	111.74 KiB (0.00%)	GET	HTTP/1.1	/favicon-128x128.png
<b>23</b>	1 413 (0.16%)	784 (0.87%)	147.99 KiB (0.00%)	GET	HTTP/1.1	/favicon-96x96.png
<b>24</b>	1 272 (0.14%)	1 244 (1.38%)	3.6 MiB (0.03%)	GET	HTTP/2	/css/style.css

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—	—
<b>MAX.</b>	17 818 (5.29%)	17 001 (5.53%)	2.09 GiB (28.31%)	—	—	—
<b>AVG.</b>	93 (0.03%)	85 (0.03%)	2.1 MiB (0.03%)	—	—	—
<b>TOT.</b>	<b>336 908</b>	<b>307 465</b>	<b>7.39 GiB</b>	—	—	<b>3 612</b>

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NOTFOUNDURLS(404S)

TOP NOT FOUND URLS SORTED BY HITS[,AVGTS,CUMTS,MAXTS,MTHD,PROTO]

Panel Options

GET /robots.txt HTTP/1.1GET /idopont/el HTTP/1.1GET /hu/kampanyaink/img/headerbg\_white.png HTTP/2GET /userfiles/ANNEX 1 SWAN membership form WORD sample EN 2018\_09\_14(1).pdf HTTP/1.1GET /en/comment/reply/6402 HTTP/1.1GET /ru/print/1059 HTTP/1.1GET /ru/print/4050?page=13 HTTP/1.1GET /ru/printmail/67 HTTP/1.1GET /en/comment/reply/6470 HTTP/1.1GET /galeria/esemenyek/csaladi-delelott-szaloky-agival/P1050283.JPG/view?searchterm=None HTTP/1.10.04488130180220260310350400HitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.02%)	—	—	—	—	—
<b>MAX.</b>	431 (8.01%)	—	199.93 KiB (0.42%)	—	—	—
<b>AVG.</b>	1 (0.02%)	—	16.28 KiB (0.03%)	—	—	—
1	431 (0.05%)	0 (0.00%)	199.93 KiB (0.00%)	GET	HTTP/1.1	/robots.txt
2	247 (0.03%)	0 (0.00%)	126.88 KiB (0.00%)	GET	HTTP/1.1	/idopont/elovalasztas2021
3	164 (0.02%)	0 (0.00%)	118.57 KiB (0.00%)	GET	HTTP/1.1	/apple-touch-icon.png
4	128 (0.01%)	0 (0.00%)	84.51 KiB (0.00%)	GET	HTTP/1.1	/apple-touch-icon-precomposed.png
5	88 (0.01%)	0 (0.00%)	16.26 KiB (0.00%)	GET	HTTP/1.1	/profiles/deanjorgensen/activity
6	86 (0.01%)	0 (0.00%)	12.8 KiB (0.00%)	GET	HTTP/2	/favicon.ico
7	38 (0.00%)	0 (0.00%)	20.12 KiB (0.00%)	GET	HTTP/1.1	/presences/sendlink/obfuscated
8	35 (0.00%)	0 (0.00%)	11.32 KiB (0.00%)	GET	HTTP/2	/robots.txt

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.02%)	—	—	—	—	—
<b>MAX.</b>	431 (8.01%)	—	199.93 KiB (0.42%)	—	—	—
<b>AVG.</b>	1 (0.02%)	—	16.28 KiB (0.03%)	—	—	—
<b>9</b>	34 (0.00%)	0 (0.00%)	17.53 KiB (0.00%)	GET	HTTP/1.1	/idopont/elovalasztas2021 🍷
<b>10</b>	33 (0.00%)	0 (0.00%)	5.03 KiB (0.00%)	GET	HTTP/1.1	/favicon.ico
<b>11</b>	22 (0.00%)	0 (0.00%)	24.46 KiB (0.00%)	GET	HTTP/1.1	/id
<b>12</b>	21 (0.00%)	0 (0.00%)	8.41 KiB (0.00%)	GET	HTTP/1.0	/robots.txt
<b>13</b>	19 (0.00%)	0 (0.00%)	361 B (0.00%)	GET	HTTP/1.1	/static/main.ecb2bd8cff7ad3980df1.worker.js
<b>14</b>	18 (0.00%)	0 (0.00%)	15.83 KiB (0.00%)	GET	HTTP/1.1	/apple-touch-icon-120x120-precomposed.png
<b>15</b>	17 (0.00%)	0 (0.00%)	8.47 KiB (0.00%)	GET	HTTP/1.1	/idopont/elovalasztas
<b>16</b>	17 (0.00%)	0 (0.00%)	8.73 KiB (0.00%)	GET	HTTP/1.1	/idopont/elovalasztas2021inkabb

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.02%)	—	—	—	—	—
<b>MAX.</b>	431 (8.01%)	—	199.93 KiB (0.42%)	—	—	—
<b>AVG.</b>	1 (0.02%)	—	16.28 KiB (0.03%)	—	—	—
<b>17</b>	16 (0.00%)	0 (0.00%)	5.28 KiB (0.00%)	GET	HTTP/1.1	/app-ads.txt
<b>18</b>	16 (0.00%)	0 (0.00%)	2.46 KiB (0.00%)	GET	HTTP/1.1	/
<b>19</b>	16 (0.00%)	0 (0.00%)	7.7 KiB (0.00%)	GET	HTTP/1.1	/koordinátor
<b>20</b>	16 (0.00%)	0 (0.00%)	2.48 KiB (0.00%)	GET	HTTP/1.1	/api/v4/emoji/name/exploding_head
<b>21</b>	15 (0.00%)	0 (0.00%)	7.79 KiB (0.00%)	GET	HTTP/1.1	/idopont/elovalasztas2021regisztrációt
<b>22</b>	15 (0.00%)	0 (0.00%)	8.22 KiB (0.00%)	GET	HTTP/1.1	/idopont/elovalasztas2021\&2https://www.facebook.com/ungarpeterlmp/posts/1919523874892897
<b>23</b>	15 (0.00%)	0 (0.00%)	2.32 KiB (0.00%)	GET	HTTP/1.1	/api/v4/emoji/name/face_with_rolling_eyes
<b>24</b>	14 (0.00%)	0 (0.00%)	7.18 KiB (0.00%)	GET	HTTP/1.1	/idopont/elovalasztas2021infók

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.02%)	—	—	—	—	—
<b>MAX.</b>	431 (8.01%)	—	199.93 KiB (0.42%)	—	—	—
<b>AVG.</b>	1 (0.02%)	—	16.28 KiB (0.03%)	—	—	—
<b>TOT.</b>	<b>5 380</b>	—	<b>46.51 MiB</b>	—	—	<b>2 926</b>

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VISITOR.HOSTNAMES.AND.IPS  
 TOP.VISITOR.HOSTS.SORTED.BY.HITS[,AVGTS,CUMTS,MAXTS]

Panel Options

172.68.226.168172.68.50.26162.158.93.15172.68.50.62198.41.242.94172.68.226.162172.68.226.220162.158.148.242162.158.90.187172.70.130.320.04.2k8.5k13k17k21k25k30k34k38k0.02304606909201.2k1.4k1.6k1.8k2.1kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	COUNTRY	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—
<b>MAX.</b>	42 448 (4.79%)	2 308 (2.56%)	422.34 MiB (3.83%)	—	—
<b>AVG.</b>	34 (0.00%)	3 (0.00%)	434.68 KiB (0.00%)	—	—
<b>1</b>	42 448 (4.79%)	2 308 (2.56%)	146.48 MiB (1.33%)	HU Hungary	172.68.226.168
<b>2</b>	39 082 (4.41%)	2 075 (2.30%)	149.64 MiB (1.36%)	HU Hungary	172.68.226.170
<b>3</b>	38 399 (4.33%)	2 130 (2.36%)	140.82 MiB (1.28%)	HU Hungary	172.68.226.120
<b>4</b>	37 307 (4.21%)	2 048 (2.27%)	146.31 MiB (1.33%)	HU Hungary	172.68.226.218
<b>5</b>	20 626 (2.33%)	1 464 (1.63%)	92.17 MiB (0.84%)	AT Austria	172.68.50.100
<b>6</b>	18 045 (2.04%)	565 (0.63%)	49.29 MiB (0.45%)	HU Hungary	172.68.226.196
<b>7</b>	13 030 (1.47%)	650 (0.72%)	34.9 MiB (0.32%)	AT Austria	172.68.50.80
<b>8</b>	11 549 (1.30%)	1 031 (1.14%)	37.77 MiB (0.34%)	HU Hungary	172.68.226.216

#	HITS	VISITORS	TX. AMOUNT	COUNTRY	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—
<b>MAX.</b>	42 448 (4.79%)	2 308 (2.56%)	422.34 MiB (3.83%)	—	—
<b>AVG.</b>	34 (0.00%)	3 (0.00%)	434.68 KiB (0.00%)	—	—
<b>9</b>	10 113 (1.14%)	81 (0.09%)	26.98 MiB (0.24%)	HU Hungary	172.68.226.118
<b>10</b>	10 012 (1.13%)	776 (0.86%)	52 MiB (0.47%)	AT Austria	172.68.50.234
<b>11</b>	9 901 (1.12%)	1 285 (1.43%)	22.59 MiB (0.21%)	HU Hungary	172.68.226.184
<b>12</b>	8 728 (0.98%)	622 (0.69%)	28.04 MiB (0.25%)	AT Austria	172.68.50.66
<b>13</b>	8 466 (0.96%)	74 (0.08%)	31.34 MiB (0.28%)	HU Hungary	172.68.226.136
<b>14</b>	7 474 (0.84%)	836 (0.93%)	22.29 MiB (0.20%)	AT Austria	172.68.50.28
<b>15</b>	7 176 (0.81%)	643 (0.71%)	30.17 MiB (0.27%)	AT Austria	172.68.50.88
<b>16</b>	5 368 (0.61%)	821 (0.91%)	1.66 MiB (0.02%)	HU Hungary	172.68.226.172

#	HITS	VISITORS	TX. AMOUNT	COUNTRY	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—
<b>MAX.</b>	42 448 (4.79%)	2 308 (2.56%)	422.34 MiB (3.83%)	—	—
<b>AVG.</b>	34 (0.00%)	3 (0.00%)	434.68 KiB (0.00%)	—	—
<b>17</b>	5 063 (0.57%)	536 (0.60%)	22.86 MiB (0.21%)	HU Hungary	172.68.226.156
<b>18</b>	4 875 (0.55%)	549 (0.61%)	23.39 MiB (0.21%)	HU Hungary	172.68.226.206
<b>19</b>	4 782 (0.54%)	848 (0.94%)	1.26 MiB (0.01%)	HU Hungary	172.68.226.150
<b>20</b>	4 545 (0.51%)	810 (0.90%)	1.33 MiB (0.01%)	HU Hungary	172.68.226.164
<b>21</b>	3 773 (0.43%)	1 (0.00%)	398.17 KiB (0.00%)	IE Ireland	52.50.49.59
<b>22</b>	3 391 (0.38%)	11 (0.01%)	3.71 MiB (0.03%)	DE Germany	162.158.94.120
<b>23</b>	3 011 (0.34%)	743 (0.82%)	2.37 MiB (0.02%)	AT Austria	172.68.50.246
<b>24</b>	2 976 (0.34%)	337 (0.37%)	8.19 MiB (0.07%)	AT Austria	172.68.50.84

#	HITS	VISITORS	TX. AMOUNT	COUNTRY	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	—	—
<b>MAX.</b>	42 448 (4.79%)	2 308 (2.56%)	422.34 MiB (3.83%)	—	—
<b>AVG.</b>	34 (0.00%)	3 (0.00%)	434.68 KiB (0.00%)	—	—
<b>TOT.</b>	<b>886 437</b>	<b>90 068</b>	<b>10.76 GiB</b>	—	<b>25 964</b>

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OPERATINGSYSTEMS  
 TOP OPERATING SYSTEMS SORTED BY HITS [,AVGTS,CUMTS,MAXTS]

Panel Options

WindowsAndroidiOSMacintoshUnknownLinuxUnix-likeChrome OSOthers0.041k82k120k160k210k250k290k330k370k0.04.7k9.5k14k19k24k28k33k38k43kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	363 225 (40.98%)	15 914 (17.67%)	3.49 GiB (32.41%)	
<b>AVG.</b>	4 616 (0.52%)	469 (0.52%)	57.4 MiB (0.52%)	
<b>1</b>	410 295 (46.29%)	20 564 (22.83%)	4.05 GiB (37.63%)	Windows
<b>2</b>	258 616 (29.17%)	47 242 (52.45%)	3.3 GiB (30.62%)	Android
<b>3</b>	96 321 (10.87%)	12 416 (13.79%)	1.27 GiB (11.83%)	iOS
<b>4</b>	53 486 (6.03%)	5 230 (5.81%)	495.21 MiB (4.49%)	Macintosh
<b>5</b>	49 797 (5.62%)	1 979 (2.20%)	1.38 GiB (12.83%)	Unknown
<b>6</b>	17 061 (1.92%)	2 428 (2.70%)	231.93 MiB (2.10%)	Linux
<b>7</b>	438 (0.05%)	158 (0.18%)	18.72 MiB (0.17%)	Unix-like
<b>8</b>	286 (0.03%)	42 (0.05%)	4.94 MiB (0.04%)	Chrome OS

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	363 225 (40.98%)	15 914 (17.67%)	3.49 GiB (32.41%)	
<b>AVG.</b>	4 616 (0.52%)	469 (0.52%)	57.4 MiB (0.52%)	
<b>9</b>	137 (0.02%)	9 (0.01%)	30.31 MiB (0.27%)	Others
<b>TOT.</b>	<b>886 437</b>	<b>90 068</b>	<b>10.76 GiB</b>	<b>192</b>

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BROWSERS  
 TOP BROWSERS SORTED BY [HITS, AVGTS, CUMTS, MAXTS]

Panel Options

Chrome Firefox Safari Others Edge Unknown Crawlers Opera MSIE 0.056k110k170k220k280k340k390k450k500k0.05.8k12k17k23k29k35k40k46k52k Hits Visitors Hits Visitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	360 846 (40.71%)	28 620 (31.78%)	3.78 GiB (35.15%)	
<b>AVG.</b>	1 057 (0.12%)	107 (0.12%)	13.15 MiB (0.12%)	
<b>1</b>	559 074 (63.07%)	57 494 (63.83%)	6.04 GiB (56.09%)	Chrome
<b>2</b>	86 337 (9.74%)	6 307 (7.00%)	1003.62 MiB (9.11%)	Firefox
<b>3</b>	83 857 (9.46%)	8 409 (9.34%)	1.09 GiB (10.14%)	Safari
<b>4</b>	57 542 (6.49%)	9 698 (10.77%)	784.4 MiB (7.12%)	Others
<b>5</b>	33 246 (3.75%)	2 078 (2.31%)	343.83 MiB (3.12%)	Edge
<b>6</b>	22 886 (2.58%)	398 (0.44%)	81.19 MiB (0.74%)	Unknown
<b>7</b>	19 639 (2.22%)	1 849 (2.05%)	1.18 GiB (10.92%)	Crawlers
<b>8</b>	17 867 (2.02%)	1 671 (1.86%)	194.58 MiB (1.77%)	Opera

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	360 846 (40.71%)	28 620 (31.78%)	3.78 GiB (35.15%)	
<b>AVG.</b>	1 057 (0.12%)	107 (0.12%)	13.15 MiB (0.12%)	
9	1 217 (0.14%)	281 (0.31%)	31.15 MiB (0.28%)	MSIE
<b>TOT.</b>	<b>886 437</b>	<b>90 068</b>	<b>10.76 GiB</b>	<b>838</b>

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TIME DISTRIBUTION  
 DATA SORTED BY HOUR [,AVGTS,CUMTS,MAXTS]  
 Panel Options  
 00030609121518210.011k21k32k42k53k64k74k85k95k0.01.3k2.6k3.9k5.2k6.5k7.7k9.0k10k12kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	2 632 (0.30%)	555 (0.43%)	44.57 MiB (0.40%)	
<b>MAX.</b>	106 024 (11.96%)	12 909 (9.93%)	1.22 GiB (11.31%)	
<b>AVG.</b>	36 934 (4.17%)	5 414 (4.17%)	459.23 MiB (4.17%)	
<b>1</b>	7 828 (0.88%)	1 513 (1.68%)	101.24 MiB (0.92%)	00
<b>2</b>	4 024 (0.45%)	822 (0.91%)	54.93 MiB (0.50%)	01
<b>3</b>	3 674 (0.41%)	847 (0.94%)	50.66 MiB (0.46%)	02
<b>4</b>	2 632 (0.30%)	555 (0.62%)	44.57 MiB (0.40%)	03
<b>5</b>	3 503 (0.40%)	770 (0.85%)	58.81 MiB (0.53%)	04
<b>6</b>	4 757 (0.54%)	969 (1.08%)	75.66 MiB (0.69%)	05
<b>7</b>	12 520 (1.41%)	2 432 (2.70%)	186.46 MiB (1.69%)	06
<b>8</b>	22 387 (2.53%)	3 425 (3.80%)	309.08 MiB (2.80%)	07

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	2 632 (0.30%)	555 (0.43%)	44.57 MiB (0.40%)	
<b>MAX.</b>	106 024 (11.96%)	12 909 (9.93%)	1.22 GiB (11.31%)	
<b>AVG.</b>	36 934 (4.17%)	5 414 (4.17%)	459.23 MiB (4.17%)	
<b>9</b>	33 243 (3.75%)	4 625 (5.14%)	468.72 MiB (4.25%)	08
<b>10</b>	46 489 (5.24%)	6 073 (6.74%)	648.8 MiB (5.89%)	09
<b>11</b>	51 753 (5.84%)	7 636 (8.48%)	862.62 MiB (7.83%)	10
<b>12</b>	53 261 (6.01%)	7 311 (8.12%)	709.13 MiB (6.43%)	11
<b>13</b>	54 648 (6.16%)	7 375 (8.19%)	1001.19 MiB (9.08%)	12
<b>14</b>	53 084 (5.99%)	7 473 (8.30%)	524.1 MiB (4.76%)	13
<b>15</b>	65 909 (7.44%)	10 467 (11.62%)	717.71 MiB (6.51%)	14
<b>16</b>	66 911 (7.55%)	9 601 (10.66%)	694.79 MiB (6.30%)	15

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	2 632 (0.30%)	555 (0.43%)	44.57 MiB (0.40%)	
<b>MAX.</b>	106 024 (11.96%)	12 909 (9.93%)	1.22 GiB (11.31%)	
<b>AVG.</b>	36 934 (4.17%)	5 414 (4.17%)	459.23 MiB (4.17%)	
<b>17</b>	79 287 (8.94%)	9 959 (11.06%)	829.92 MiB (7.53%)	16
<b>18</b>	86 117 (9.71%)	10 683 (11.86%)	967.27 MiB (8.78%)	17
<b>19</b>	106 024 (11.96%)	12 909 (14.33%)	1.22 GiB (11.31%)	18
<b>20</b>	68 087 (7.68%)	9 244 (10.26%)	844.96 MiB (7.67%)	19
<b>21</b>	31 196 (3.52%)	5 929 (6.58%)	377.74 MiB (3.43%)	20
<b>22</b>	6 184 (0.70%)	2 810 (3.12%)	64.02 MiB (0.58%)	21
<b>23</b>	11 177 (1.26%)	3 693 (4.10%)	77.2 MiB (0.70%)	22
<b>24</b>	11 742 (1.32%)	2 830 (3.14%)	104.82 MiB (0.95%)	23

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	2 632 (0.30%)	555 (0.43%)	44.57 MiB (0.40%)	
<b>MAX.</b>	106 024 (11.96%)	12 909 (9.93%)	1.22 GiB (11.31%)	
<b>AVG.</b>	36 934 (4.17%)	5 414 (4.17%)	459.23 MiB (4.17%)	
<b>TOT.</b>	<b>886 437</b>	<b>129 951</b>	<b>10.76 GiB</b>	<b>24</b>

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REFERRING SITES

TOP REFERRING SITES SORTED BY HITS [,AVGTS,CUMTS,MAXTS]

Panel Options

dev.szavazas.eleve.huchat.eleve.huwww.reddit.comt.coxn--elvaszts-21af05k.humyactivity.google.comferencjozsef.ezalenyeg.huszolnok.ezalenyeg.huhirsztar.huwww.penzcentrum.hu0.032k64k96k130k160k190k220k260k290k0.03.2k6.4k9.6k13k16k19k22k26k29kHitsVisitorsHitsVisit  
ors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	321 338 (57.42%)	31 923 (33.37%)	6.28 GiB (75.01%)	
<b>AVG.</b>	1 929 (0.34%)	329 (0.34%)	29.55 MiB (0.34%)	
<b>1</b>	321 338 (36.25%)	22 753 (25.26%)	6.28 GiB (58.32%)	dev.szavazas.eleve.hu
<b>2</b>	69 811 (7.88%)	642 (0.71%)	169.33 MiB (1.54%)	eleve.hu
<b>3</b>	59 069 (6.66%)	31 923 (35.44%)	477.42 MiB (4.33%)	elovalasztas.hu
<b>4</b>	40 846 (4.61%)	12 432 (13.80%)	119.83 MiB (1.09%)	szavazas.eleve.hu
<b>5</b>	17 945 (2.02%)	7 929 (8.80%)	137.69 MiB (1.25%)	elovalasztas2021.hu
<b>6</b>	9 943 (1.12%)	161 (0.18%)	251.13 MiB (2.28%)	nyitottakvagyunk.hu
<b>7</b>	7 434 (0.84%)	1 252 (1.39%)	379.07 MiB (3.44%)	tamogass.ahang.hu
<b>8</b>	5 963 (0.67%)	4 789 (5.32%)	40.05 MiB (0.36%)	m.facebook.com

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	321 338 (57.42%)	31 923 (33.37%)	6.28 GiB (75.01%)	
<b>AVG.</b>	1 929 (0.34%)	329 (0.34%)	29.55 MiB (0.34%)	
<b>9</b>	3 343 (0.38%)	1 350 (1.50%)	23.96 MiB (0.22%)	l.facebook.com
<b>10</b>	3 189 (0.36%)	2 230 (2.48%)	65.23 MiB (0.59%)	www.google.com
<b>11</b>	2 828 (0.32%)	2 449 (2.72%)	19.89 MiB (0.18%)	lm.facebook.com
<b>12</b>	2 605 (0.29%)	141 (0.16%)	9.7 MiB (0.09%)	sator.eleve.hu
<b>13</b>	1 724 (0.19%)	1 291 (1.43%)	9.1 MiB (0.08%)	com.google.android.gm
<b>14</b>	1 586 (0.18%)	85 (0.09%)	229.36 MiB (2.08%)	nohastudio.hu
<b>15</b>	1 189 (0.13%)	94 (0.10%)	79.5 MiB (0.72%)	swannet.org
<b>16</b>	995 (0.11%)	694 (0.77%)	10.35 MiB (0.09%)	momentum.hu

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	321 338 (57.42%)	31 923 (33.37%)	6.28 GiB (75.01%)	
<b>AVG.</b>	1 929 (0.34%)	329 (0.34%)	29.55 MiB (0.34%)	
<b>17</b>	955 (0.11%)	27 (0.03%)	40.12 MiB (0.36%)	ma-puppetry.eu
<b>18</b>	889 (0.10%)	700 (0.78%)	3.96 MiB (0.04%)	ahang.hu
<b>19</b>	713 (0.08%)	137 (0.15%)	2.77 MiB (0.03%)	terkep.eleve.hu
<b>20</b>	584 (0.07%)	377 (0.42%)	6.11 MiB (0.06%)	www.google.hu
<b>21</b>	494 (0.06%)	3 (0.00%)	10.75 MiB (0.10%)	korbe.hu
<b>22</b>	423 (0.05%)	5 (0.01%)	2.28 MiB (0.02%)	metabase.tamogass.ahang.hu
<b>23</b>	391 (0.04%)	305 (0.34%)	3.64 MiB (0.03%)	www.youtube.com
<b>24</b>	338 (0.04%)	311 (0.35%)	3.35 MiB (0.03%)	youtube.com

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	321 338 (57.42%)	31 923 (33.37%)	6.28 GiB (75.01%)	
<b>AVG.</b>	1 929 (0.34%)	329 (0.34%)	29.55 MiB (0.34%)	
<b>TOT.</b>	<b>559 607</b>	<b>95 662</b>	<b>8.37 GiB</b>	<b>290</b>

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HTTPSTATUSCODES

TOP HTTPSTATUSCODES SORTED BY HITS [,AVGTS,CUMTS,MAXTS]

Panel Options

2xx Success3xx Redirection1xx Informational4xx Client Errors5xx Server Errors0.077k150k230k310k390k460k540k620k690k0.07.2k14k22k29k36k43k51k58k65kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	—	
<b>MAX.</b>	770 492 (86.92%)	72 228 (69.84%)	10.57 GiB (98.22%)	
<b>AVG.</b>	36 934 (4.17%)	4 309 (4.17%)	459.23 MiB (4.17%)	
<b>1</b>	771 181 (87.00%)	72 368 (80.35%)	10.57 GiB (98.24%)	2xx Success
<b>2</b>	72 871 (8.22%)	27 435 (30.46%)	1.96 MiB (0.02%)	3xx Redirection
<b>3</b>	25 425 (2.87%)	2 980 (3.31%)	142.93 MiB (1.30%)	1xx Informational
<b>4</b>	14 636 (1.65%)	0 (0.00%)	47.95 MiB (0.44%)	4xx Client Errors
<b>5</b>	2 324 (0.26%)	634 (0.70%)	1.21 MiB (0.01%)	5xx Server Errors
<b>TOT.</b>	<b>886 437</b>	<b>103 417</b>	<b>10.76 GiB</b>	<b>24</b>

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GEOLOCATION  
CONTINENT > COUNTRY SORTED BY UNIQUE HITS [,AVGTS,CUMTS,MAXTS]

Panel Options

EU EuropeNA North AmericaAS AsiaAF AfricaOC OceaniaSA South America0.086k170k260k340k430k520k600k690k780k0.08.3k17k25k33k42k50k58k67k75kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.00%)	166 B (0.00%)	
<b>MAX.</b>	589 611 (66.51%)	36 473 (40.50%)	7.49 GiB (69.59%)	
<b>AVG.</b>	8 207 (0.93%)	833 (0.92%)	102.05 MiB (0.93%)	
<b>1</b>	861 199 (97.15%)	83 283 (92.47%)	9.72 GiB (90.32%)	EU Europe
<b>2</b>	18 281 (2.06%)	4 896 (5.44%)	812.61 MiB (7.37%)	NA North America
<b>3</b>	4 293 (0.48%)	1 439 (1.60%)	191.62 MiB (1.74%)	AS Asia
<b>4</b>	1 616 (0.18%)	84 (0.09%)	38.62 MiB (0.35%)	AF Africa
<b>5</b>	681 (0.08%)	287 (0.32%)	10.74 MiB (0.10%)	OC Oceania
<b>6</b>	367 (0.04%)	78 (0.09%)	13.2 MiB (0.12%)	SA South America
<b>TOT.</b>	<b>886 437</b>	<b>90 067</b>	<b>10.76 GiB</b>	<b>108</b>

Az összes kérés elemzése 2021.09.18.

**UNIQUE VISITORS PER DAY - INCLUDING SPIDERS**  
*HITS HAVING THE SAME IP, DATE AND AGENT ARE A UNIQUE VISIT.*

Panel Options

18/Sep/2021 0.03.1k6.2k9.2k12k15k18k22k25k28k0.04108201.2k1.6k2.0k2.4k2.9k3.3k3.7k HitsVisitors HitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	30 780 (100.00%)	4 075 (100.00%)	1.67 GiB (100.00%)	
<b>MAX.</b>	30 780 (100.00%)	4 075 (100.00%)	1.67 GiB (100.00%)	
<b>AVG.</b>	30 780 (100.00%)	4 075 (100.00%)	1.67 GiB (100.00%)	
<b>1</b>	30 780 (100.00%)	4 075 (100.00%)	1.67 GiB (100.00%)	18/Sep/2021
<b>TOT.</b>	<b>30 780</b>	<b>4 075</b>	<b>1.67 GiB</b>	<b>1</b>

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**REQUESTED FILES (URLS)**  
*TOP REQUESTS SORTED BY HITS [, AVGTS, CUMTS, MAXTS, MTHD, PROTO]*

Panel Options

POST /wp-login.php HTTP/1.1 GET /wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.12.0 HTTP/2 GET /js/resources/css/textboxio.css?version=2.3.0.46 HTTP/2 GET /wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.9.0 HTTP/2 GET /.well-known/acme-challenge/kAGiQdfZmEzKbsTzJNDZZ-gINDh3Y7kndnVgwMCQiw HTTP/1.1 POST /process-

payment?paymentId=29ab796a1318ec119988001dd8b71cf3 HTTP/1.1GET /process-payment?paymentId=24ab796a1318ec119988001dd8b71cf3 HTTP/1.1GET /process-payment?paymentId=6e3e317d1318ec119988001dd8b71cf3 HTTP/1.1GET /api/collection/root HTTP/2POST /api/card/79/query HTTP/20.0851702603404305106006807700.071140210280360430500570640HitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.01%)	—	—	—	—
<b>MAX.</b>	844 (5.02%)	704 (5.72%)	42.18 MiB (4.27%)	—	—	—
<b>AVG.</b>	3 (0.02%)	2 (0.02%)	200.02 KiB (0.02%)	—	—	—
<b>1</b>	844 (2.74%)	704 (17.28%)	1.79 MiB (0.10%)	POST	HTTP/1.1	/wp-login.php
<b>2</b>	715 (2.32%)	584 (14.33%)	2.69 MiB (0.16%)	GET	HTTP/2	/elovalasztas?utm_medium=iframe&utm_source=elovalasztas-hu&utm_campaign=landingpage
<b>3</b>	683 (2.22%)	643 (15.78%)	3.67 MiB (0.21%)	GET	HTTP/2	?utm_source=ahang&utm_medium=email&utm_campaign=blast2021-09-18
<b>4</b>	644 (2.09%)	324 (7.95%)	38.76 MiB (2.26%)	GET	HTTP/1.1	/
<b>5</b>	464 (1.51%)	9 (0.22%)	10.14 MiB (0.59%)	GET	HTTP/1.1	/ru/опубликован-список-терминов-о-лидерс/
<b>6</b>	366 (1.19%)	252 (6.18%)	925.56 KiB (0.05%)	GET	HTTP/1.1	/wp-login.php
<b>7</b>	289 (0.94%)	258 (6.33%)	1.98 MiB (0.12%)	POST	HTTP/2	/start

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.01%)	—	—	—	
<b>MAX.</b>	844 (5.02%)	704 (5.72%)	42.18 MiB (4.27%)	—	—	
<b>AVG.</b>	3 (0.02%)	2 (0.02%)	200.02 KiB (0.02%)	—	—	
<b>8</b>	284 (0.92%)	173 (4.25%)	112.57 KiB (0.01%)	POST	HTTP/1.1	/xmlrpc.php
<b>9</b>	164 (0.53%)	119 (2.92%)	25.66 MiB (1.50%)	GET	HTTP/2	/
<b>10</b>	146 (0.47%)	146 (3.58%)	3.71 KiB (0.00%)	GET	HTTP/2	/cookie-accepted
<b>11</b>	127 (0.41%)	1 (0.02%)	186 B (0.00%)	POST	HTTP/1.1	/hooks/jen86md3o7fjb8wmi58769tm3c
<b>12</b>	111 (0.36%)	5 (0.12%)	2.42 MiB (0.14%)	GET	HTTP/1.1	/ru/опубликован-список-терминов-о-лидерс/?&gt;
<b>13</b>	94 (0.31%)	3 (0.07%)	220.02 KiB (0.01%)	GET	HTTP/1.1	/hu/kozosseg-tagok/
<b>14</b>	91 (0.30%)	40 (0.98%)	1.56 MiB (0.09%)	GET	HTTP/1.1	/en/
<b>15</b>	88 (0.29%)	5 (0.12%)	1.58 MiB (0.09%)	GET	HTTP/1.1	/news/

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.01%)	—	—	—	—
<b>MAX.</b>	844 (5.02%)	704 (5.72%)	42.18 MiB (4.27%)	—	—	—
<b>AVG.</b>	3 (0.02%)	2 (0.02%)	200.02 KiB (0.02%)	—	—	—
<b>16</b>	82 (0.27%)	76 (1.87%)	941.24 KiB (0.05%)	GET	HTTP/2	/wp-content/plugins/elementor/assets/lib/waypoints/waypoints.min.js?ver=4.0.2
<b>17</b>	70 (0.23%)	64 (1.57%)	13.34 MiB (0.78%)	GET	HTTP/2	/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=2.8.5
<b>18</b>	69 (0.22%)	64 (1.57%)	1.05 MiB (0.06%)	GET	HTTP/2	/wp-content/plugins/elementor/assets/lib/eicons/css/elementor-icons.min.css?ver=5.6.2
<b>19</b>	66 (0.21%)	62 (1.52%)	7.81 MiB (0.46%)	GET	HTTP/2	/wp-content/plugins/elementor-pro/assets/js/frontend.min.js?ver=2.8.5
<b>20</b>	66 (0.21%)	62 (1.52%)	8.76 MiB (0.51%)	GET	HTTP/2	/wp-content/plugins/elementor/assets/lib/swiper/swiper.min.js?ver=5.3.6
<b>21</b>	65 (0.21%)	64 (1.57%)	33.32 KiB (0.00%)	GET	HTTP/1.1	/profiles/deanjorgensen/activity
<b>22</b>	63 (0.20%)	60 (1.47%)	405.75 KiB (0.02%)	GET	HTTP/2	/wp-content/plugins/elementor-pro/assets/lib/sticky/jquery.sticky.min.js?ver=2.8.5
<b>23</b>	62 (0.20%)	59 (1.45%)	647.55 KiB (0.04%)	GET	HTTP/2	/wp-content/plugins/elementor/assets/lib/dialog/dialog.min.js?ver=4.7.6

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.01%)	—	—	—	
<b>MAX.</b>	844 (5.02%)	704 (5.72%)	42.18 MiB (4.27%)	—	—	
<b>AVG.</b>	3 (0.02%)	2 (0.02%)	200.02 KiB (0.02%)	—	—	
<b>24</b>	61 (0.20%)	61 (1.50%)	5.54 MiB (0.32%)	GET	HTTP/2	/wp-includes/js/jquery/jquery.js?ver=1.12.4-wp
<b>TOT.</b>	<b>16 810</b>	<b>12 299</b>	<b>986.84 MiB</b>	—	—	<b>5 052</b>

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**STATIC REQUESTS**  
*TOP STATIC REQUESTS SORTED BY HITS[, AVGS, CUMTS, MAXTS, MTHD, PROTO]*

Panel Options

GET /css/style.css HTTP/2GET /css/fonts.css HTTP/2GET /wp-content/uploads/2020/09/swan-slider.jpg HTTP/2GET /files/swannet/ версия на русском\_0.pdf HTTP/1.1GET /kepek/image\_7364136331131557862570442.jpeg HTTP/2GET /wp-content/uploads/2019/09/New-Espell.png HTTP/2GET /kepek/image\_8471418052661580403192826.jpeg HTTP/1.1GET /images/resource/modul\_alap.jpg HTTP/2GET /vue.js HTTP/2GET /apple-icon-72x72.png HTTP/1.10.01302704005406708009401.1k1.2k0.01302603905206507709001.0k1.2kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.01%)	—	—	—	—
<b>MAX.</b>	1 337 (12.08%)	1 287 (12.24%)	195.97 MiB (28.95%)	—	—	—
<b>AVG.</b>	12 (0.11%)	12 (0.11%)	807.8 KiB (0.12%)	—	—	—
<b>1</b>	1 337 (4.34%)	1 287 (31.58%)	2.59 MiB (0.15%)	GET	HTTP/2	/css/style.css
<b>2</b>	1 337 (4.34%)	1 287 (31.58%)	195.97 MiB (11.43%)	GET	HTTP/2	/css/bootstrap.min.css
<b>3</b>	1 312 (4.26%)	1 281 (31.44%)	86.09 MiB (5.02%)	GET	HTTP/2	/js/jquery-3.3.1.slim.min.js
<b>4</b>	1 307 (4.25%)	1 277 (31.34%)	71.09 MiB (4.15%)	GET	HTTP/2	/js/bootstrap.min.js
<b>5</b>	1 299 (4.22%)	1 268 (31.12%)	25.37 MiB (1.48%)	GET	HTTP/2	/js/popper.min.js
<b>6</b>	1 289 (4.19%)	1 251 (30.70%)	29.83 MiB (1.74%)	GET	HTTP/2	/img/barion-card-strip-intl.svg
<b>7</b>	233 (0.76%)	138 (3.39%)	90.88 KiB (0.01%)	GET	HTTP/1.1	/robots.txt
<b>8</b>	92 (0.30%)	76 (1.87%)	1.07 MiB (0.06%)	GET	HTTP/1.1	/wp-content/uploads/2019/09/New-AMC.png

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.01%)	—	—	—	
<b>MAX.</b>	1 337 (12.08%)	1 287 (12.24%)	195.97 MiB (28.95%)	—	—	
<b>AVG.</b>	12 (0.11%)	12 (0.11%)	807.8 KiB (0.12%)	—	—	
<b>9</b>	60 (0.19%)	53 (1.30%)	704.31 KiB (0.04%)	GET	HTTP/2	/wp-content/uploads/2019/09/New-AMC.png
<b>10</b>	52 (0.17%)	50 (1.23%)	3.63 MiB (0.21%)	GET	HTTP/2	/wp-content/plugins/elementor/assets/lib/font-awesome/webfonts/fa-solid-900.woff2
<b>11</b>	42 (0.14%)	40 (0.98%)	253.63 KiB (0.01%)	GET	HTTP/2	/wp-content/themes/wao2018/img/wao-logo_2_en.png
<b>12</b>	42 (0.14%)	35 (0.86%)	1.61 MiB (0.09%)	GET	HTTP/2	/wp-content/uploads/2019/09/hero_image_09.20-01-1600x604.jpg
<b>13</b>	40 (0.13%)	39 (0.96%)	712.27 KiB (0.04%)	GET	HTTP/2	/wp-content/themes/wao2018/img/wao-logo_2_hu.png
<b>14</b>	40 (0.13%)	39 (0.96%)	499.84 KiB (0.03%)	GET	HTTP/2	/wp-content/themes/wao2018/SwissBold.woff2
<b>15</b>	40 (0.13%)	38 (0.93%)	16.63 KiB (0.00%)	GET	HTTP/2	/wp-content/themes/wao2018/img/fb.svg
<b>16</b>	40 (0.13%)	40 (0.98%)	8.08 MiB (0.47%)	GET	HTTP/2	/wp-content/uploads/2019/06/hero_image_3.2-01-2.jpg

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.01%)	—	—	—	
<b>MAX.</b>	1 337 (12.08%)	1 287 (12.24%)	195.97 MiB (28.95%)	—	—	
<b>AVG.</b>	12 (0.11%)	12 (0.11%)	807.8 KiB (0.12%)	—	—	
<b>17</b>	39 (0.13%)	37 (0.91%)	128.06 KiB (0.01%)	GET	HTTP/2	/wp-content/themes/wao2018/img/in.png
<b>18</b>	39 (0.13%)	37 (0.91%)	446.13 KiB (0.03%)	GET	HTTP/2	/wp-content/themes/wao2018/img/insta.png
<b>19</b>	38 (0.12%)	36 (0.88%)	1.7 KiB (0.00%)	GET	HTTP/2	/wp-content/plugins/a3-lazy-load/assets/images/lazy_placeholder.gif
<b>20</b>	34 (0.11%)	33 (0.81%)	5.4 KiB (0.00%)	GET	HTTP/2	/wp-content/themes/wao2018/img/headerbg.png
<b>21</b>	33 (0.11%)	33 (0.81%)	424.44 KiB (0.02%)	GET	HTTP/2	/wp-content/plugins/elementor/assets/lib/font-awesome/webfonts/fa-regular-400.woff2
<b>22</b>	33 (0.11%)	33 (0.81%)	27.4 KiB (0.00%)	GET	HTTP/2	/wp-content/themes/wao2018/img/headerbg_white.png
<b>23</b>	33 (0.11%)	33 (0.81%)	1.79 MiB (0.10%)	GET	HTTP/1.1	/js/bootstrap.min.js
<b>24</b>	33 (0.11%)	26 (0.64%)	343.94 KiB (0.02%)	GET	HTTP/2	/favicon.ico

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.01%)	—	—	—	—
<b>MAX.</b>	1 337 (12.08%)	1 287 (12.24%)	195.97 MiB (28.95%)	—	—	—
<b>AVG.</b>	12 (0.11%)	12 (0.11%)	807.8 KiB (0.12%)	—	—	—
<b>TOT.</b>	<b>11 072</b>	<b>10 517</b>	<b>676.85 MiB</b>	—	—	<b>858</b>

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**NOTFOUNDURLS (404S)***TOP NOTFOUNDURLS SORTED BY HITS[,AVGTS,CUMTS,MAXTS,MTHD,PROTO]*

Panel Options

GET /robots.txt HTTP/1.1GET /ru/comment/reply/6339 HTTP/1.1GET /en/node/1695 HTTP/1.1GET /ru/node/1859 HTTP/1.1GET /ru/taxonomy/term/255/all/feed HTTP/1.1GET /en/content/swan-vacancy-advocacy-officer HTTP/1.1GET /ru/Члены/фонд-здоровья-и-общественного-развития HTTP/1.1GET /ru/taxonomy/term/98/&lt;?&gt; HTTP/1.1GET /ru/node/6245 HTTP/1.1GET /ru/node/634 HTTP/1.10.023466992120140160180210HitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.03%)	—	—	—	—	—
<b>MAX.</b>	229 (7.90%)	—	739.76 KiB (1.43%)	—	—	—
<b>AVG.</b>	1 (0.03%)	—	27.62 KiB (0.05%)	—	—	—
<b>1</b>	229 (0.74%)	0 (0.00%)	154.44 KiB (0.01%)	GET	HTTP/1.1	/robots.txt
<b>2</b>	52 (0.17%)	0 (0.00%)	7.48 KiB (0.00%)	GET	HTTP/2	/favicon.ico
<b>3</b>	29 (0.09%)	0 (0.00%)	5.47 KiB (0.00%)	GET	HTTP/1.1	/profiles/deanjorgensen/activity
<b>4</b>	28 (0.09%)	0 (0.00%)	127.84 KiB (0.01%)	GET	HTTP/2	/robots.txt
<b>5</b>	25 (0.08%)	0 (0.00%)	168.56 KiB (0.01%)	GET	HTTP/1.1	/.env
<b>6</b>	24 (0.08%)	0 (0.00%)	3.83 KiB (0.00%)	GET	HTTP/1.0	/robots.txt
<b>7</b>	19 (0.06%)	0 (0.00%)	2.52 KiB (0.00%)	GET	HTTP/1.1	/wp-content/
<b>8</b>	14 (0.05%)	0 (0.00%)	2.12 KiB (0.00%)	GET	HTTP/1.1	/favicon.ico

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.03%)	—	—	—	—	—
<b>MAX.</b>	229 (7.90%)	—	739.76 KiB (1.43%)	—	—	—
<b>AVG.</b>	1 (0.03%)	—	27.62 KiB (0.05%)	—	—	—
<b>9</b>	7 (0.02%)	0 (0.00%)	2.31 KiB (0.00%)	GET	HTTP/2	/apple-touch-icon-precomposed.png
<b>10</b>	6 (0.02%)	0 (0.00%)	75.98 KiB (0.00%)	GET	HTTP/1.1	/wp-content/plugins/wp-automatic/wp-pinterest-automatic
<b>11</b>	6 (0.02%)	0 (0.00%)	642 B (0.00%)	GET	HTTP/2	/apple-touch-icon.png
<b>12</b>	6 (0.02%)	0 (0.00%)	106.04 KiB (0.01%)	GET	HTTP/1.1	/ru/taxonomy/term/231/&lt;?&gt;
<b>13</b>	6 (0.02%)	0 (0.00%)	106.04 KiB (0.01%)	GET	HTTP/1.1	/ru/taxonomy/term/88/&lt;?&gt;
<b>14</b>	6 (0.02%)	0 (0.00%)	30.05 KiB (0.00%)	GET	HTTP/1.1	/process-payment?paymentId=6cd0f51dc318ec119988001dd8b71cf3
<b>15</b>	5 (0.02%)	0 (0.00%)	1.45 KiB (0.00%)	GET	HTTP/1.1	/wp-login.php
<b>16</b>	5 (0.02%)	0 (0.00%)	680 B (0.00%)	GET	HTTP/1.1	/config/getuser?index=0

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.03%)	—	—	—	—	—
<b>MAX.</b>	229 (7.90%)	—	739.76 KiB (1.43%)	—	—	—
<b>AVG.</b>	1 (0.03%)	—	27.62 KiB (0.05%)	—	—	—
<b>17</b>	5 (0.02%)	0 (0.00%)	88.36 KiB (0.01%)	GET	HTTP/1.1	/ru/taxonomy/term/89/&lt;?&gt;
<b>18</b>	4 (0.01%)	0 (0.00%)	66.67 KiB (0.00%)	GET	HTTP/1.1	/node/1379
<b>19</b>	4 (0.01%)	0 (0.00%)	16.26 KiB (0.00%)	GET	HTTP/1.0	/contact-info/
<b>20</b>	4 (0.01%)	0 (0.00%)	66.67 KiB (0.00%)	GET	HTTP/1.1	/en/content/brothel-“protectors”-were-exposed-department-ukrainian-ministry-interior
<b>21</b>	4 (0.01%)	0 (0.00%)	66.67 KiB (0.00%)	GET	HTTP/1.1	/en/content/lgbti-and-sex-workers-rights-activist-kemal-ördek-was-raped-and-assaulted-their-home
<b>22</b>	4 (0.01%)	0 (0.00%)	66.67 KiB (0.00%)	GET	HTTP/1.1	/en/content/make-or-break-year-hiv-prevention-bulgaria-“goodwill”-campaign
<b>23</b>	4 (0.01%)	0 (0.00%)	70.69 KiB (0.00%)	GET	HTTP/1.1	/ru/Члены/са-одиссей
<b>24</b>	4 (0.01%)	0 (0.00%)	70.69 KiB (0.00%)	GET	HTTP/1.1	/ru/Члены/всеукраинская-лига-«легалайф»

#	HITS	VISITORS	TX. AMOUNT	METHOD	PROTOCOL	DATA
<b>MIN.</b>	1 (0.03%)	—	—	—	—	—
<b>MAX.</b>	229 (7.90%)	—	739.76 KiB (1.43%)	—	—	—
<b>AVG.</b>	1 (0.03%)	—	27.62 KiB (0.05%)	—	—	—
<b>TOT.</b>	<b>2 898</b>	—	<b>50.63 MiB</b>	—	—	<b>1 877</b>

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**VISITOR HOSTNAMES AND IPS***TOP VISITOR HOSTS SORTED BY [HITS, AVGTS, CUMTS, MAXTS]*

Panel Options

52.169.80.5537.76.82.109134.255.105.140193.148.19.3923.228.109.14766.249.69.22566.249.88.252185.191.171.3891.104.210.24884.225.182.880.01402804205607108509901.1k1.3k0.02.04.06.08.010HitsVisitors  
HitsVisitors

#	HITS	VISITORS	TX. AMOUNT	COUNTRY	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	—		—
<b>MAX.</b>	1 407 (4.57%)	11 (0.27%)	487.08 MiB (28.41%)		—
<b>AVG.</b>	8 (0.03%)	1 (0.02%)	462.82 KiB (0.03%)		—
<b>1</b>	1 407 (4.57%)	1 (0.02%)	2.7 MiB (0.16%)	IE Ireland	52.169.80.55
<b>2</b>	712 (2.31%)	1 (0.02%)	10.16 MiB (0.59%)	DE Germany	95.91.42.9
<b>3</b>	657 (2.13%)	1 (0.02%)	5.92 MiB (0.35%)	DE Germany	164.68.111.45
<b>4</b>	632 (2.05%)	1 (0.02%)	4.98 MiB (0.29%)	CA Canada	192.99.160.200
<b>5</b>	601 (1.95%)	1 (0.02%)	5.23 MiB (0.30%)	CA Canada	192.99.161.45
<b>6</b>	578 (1.88%)	1 (0.02%)	5.14 MiB (0.30%)	DE Germany	5.9.156.20
<b>7</b>	496 (1.61%)	1 (0.02%)	3.34 MiB (0.19%)	CA Canada	167.114.101.65
<b>8</b>	305 (0.99%)	1 (0.02%)	2.87 MiB (0.17%)	DE Germany	207.180.245.134

#	HITS	VISITORS	TX. AMOUNT	COUNTRY	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	—		—
<b>MAX.</b>	1 407 (4.57%)	11 (0.27%)	487.08 MiB (28.41%)		—
<b>AVG.</b>	8 (0.03%)	1 (0.02%)	462.82 KiB (0.03%)		—
<b>9</b>	301 (0.98%)	1 (0.02%)	487.08 MiB (28.41%)	DE Germany	148.251.9.145
<b>10</b>	257 (0.83%)	3 (0.07%)	2.07 MiB (0.12%)	HU Hungary	5.204.83.177
<b>11</b>	240 (0.78%)	1 (0.02%)	1.51 MiB (0.09%)	CA Canada	167.114.211.237
<b>12</b>	221 (0.72%)	1 (0.02%)	2.78 MiB (0.16%)	DE Germany	148.251.244.137
<b>13</b>	200 (0.65%)	1 (0.02%)	1.37 MiB (0.08%)	DE Germany	144.76.40.222
<b>14</b>	179 (0.58%)	1 (0.02%)	6.31 MiB (0.37%)	US United States	216.244.66.250
<b>15</b>	153 (0.50%)	1 (0.02%)	4.46 MiB (0.26%)	DE Germany	5.9.154.68
<b>16</b>	152 (0.49%)	1 (0.02%)	4.19 MiB (0.24%)	HU Hungary	94.44.243.74

#	HITS	VISITORS	TX. AMOUNT	COUNTRY	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	—		—
<b>MAX.</b>	1 407 (4.57%)	11 (0.27%)	487.08 MiB (28.41%)		—
<b>AVG.</b>	8 (0.03%)	1 (0.02%)	462.82 KiB (0.03%)		—
<b>17</b>	144 (0.47%)	1 (0.02%)	14.66 MiB (0.86%)	US United States	98.26.13.104
<b>18</b>	143 (0.46%)	1 (0.02%)	3.71 MiB (0.22%)	HU Hungary	91.82.213.25
<b>19</b>	129 (0.42%)	2 (0.05%)	7.31 MiB (0.43%)	CN China	180.163.220.68
<b>20</b>	127 (0.41%)	1 (0.02%)	186 B (0.00%)	Unknown	10.0.0.129
<b>21</b>	122 (0.40%)	1 (0.02%)	1.22 MiB (0.07%)	DE Germany	144.76.137.254
<b>22</b>	122 (0.40%)	0 (0.00%)	67.2 KiB (0.00%)	ID Indonesia	114.7.131.90
<b>23</b>	104 (0.34%)	2 (0.05%)	53.58 KiB (0.00%)	HU Hungary	134.255.66.179
<b>24</b>	102 (0.33%)	5 (0.12%)	2.18 MiB (0.13%)	HU Hungary	188.36.223.207

#	HITS	VISITORS	TX. AMOUNT	COUNTRY	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	—	—	—
<b>MAX.</b>	1 407 (4.57%)	11 (0.27%)	487.08 MiB (28.41%)	—	—
<b>AVG.</b>	8 (0.03%)	1 (0.02%)	462.82 KiB (0.03%)	—	—
<b>TOT.</b>	<b>30 780</b>	<b>4 075</b>	<b>1.67 GiB</b>	—	<b>3 793</b>

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**OPERATING SYSTEMS**  
*TOP OPERATING SYSTEMS SORTED BY HITS[,AVGTS,CUMTS,MAXTS]*

Panel Options

UnknownAndroidWindowsiOSLinuxMacintoshUnix-likeChrome OSDarwin0.09501.9k2.9k3.8k4.8k5.7k6.7k7.6k8.6k0.01503004506007508901.0k1.2k1.3kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	5 B (0.00%)	
<b>MAX.</b>	9 499 (30.86%)	823 (20.20%)	791.88 MiB (46.19%)	
<b>AVG.</b>	362 (1.18%)	47 (1.15%)	20.17 MiB (1.18%)	
<b>1</b>	9 499 (30.86%)	704 (17.28%)	791.88 MiB (46.19%)	Unknown
<b>2</b>	8 573 (27.85%)	897 (22.01%)	380.34 MiB (22.19%)	Android
<b>3</b>	7 269 (23.62%)	1 482 (36.37%)	305.59 MiB (17.83%)	Windows
<b>4</b>	2 250 (7.31%)	238 (5.84%)	127.4 MiB (7.43%)	iOS
<b>5</b>	1 648 (5.35%)	422 (10.36%)	36.17 MiB (2.11%)	Linux
<b>6</b>	1 330 (4.32%)	241 (5.91%)	57.74 MiB (3.37%)	Macintosh
<b>7</b>	198 (0.64%)	89 (2.18%)	14.86 MiB (0.87%)	Unix-like
<b>8</b>	11 (0.04%)	1 (0.02%)	340.36 KiB (0.02%)	Chrome OS

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	5 B (0.00%)	
<b>MAX.</b>	9 499 (30.86%)	823 (20.20%)	791.88 MiB (46.19%)	
<b>AVG.</b>	362 (1.18%)	47 (1.15%)	20.17 MiB (1.18%)	
<b>9</b>	2 (0.01%)	1 (0.02%)	5 B (0.00%)	Darwin
<b>TOT.</b>	<b>30 780</b>	<b>4 075</b>	<b>1.67 GiB</b>	<b>85</b>

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**BROWSERS**  
*TOP BROWSERS SORTED BY HITS[, AVGTS, CUMITS, MAXTS]*

Panel Options

ChromeCrawlersFirefoxSafariUnknownOthersEdgeOperaMSIEYandex.Brows0.01.2k2.4k3.6k4.7k5.9k7.1k8.3k9.5k11k0.01903805807709601.2k1.3k1.5k1.7kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	—	
<b>MAX.</b>	6 091 (19.79%)	679 (16.66%)	676.77 MiB (39.48%)	
<b>AVG.</b>	77 (0.25%)	10 (0.25%)	4.31 MiB (0.25%)	
<b>1</b>	11 855 (38.52%)	1 917 (47.04%)	556.9 MiB (32.49%)	Chrome
<b>2</b>	9 034 (29.35%)	719 (17.64%)	826.76 MiB (48.23%)	Crawlers
<b>3</b>	2 822 (9.17%)	531 (13.03%)	74.22 MiB (4.33%)	Firefox
<b>4</b>	2 331 (7.57%)	307 (7.53%)	134.17 MiB (7.83%)	Safari
<b>5</b>	1 820 (5.91%)	113 (2.77%)	15.34 MiB (0.89%)	Unknown
<b>6</b>	1 597 (5.19%)	267 (6.55%)	68.57 MiB (4.00%)	Others
<b>7</b>	590 (1.92%)	91 (2.23%)	22.24 MiB (1.30%)	Edge
<b>8</b>	508 (1.65%)	60 (1.47%)	12.63 MiB (0.74%)	Opera

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	—	
<b>MAX.</b>	6 091 (19.79%)	679 (16.66%)	676.77 MiB (39.48%)	
<b>AVG.</b>	77 (0.25%)	10 (0.25%)	4.31 MiB (0.25%)	
<b>9</b>	185 (0.60%)	37 (0.91%)	2.67 MiB (0.16%)	MSIE
<b>10</b>	6 (0.02%)	4 (0.10%)	11.8 KiB (0.00%)	Yandex.Brows
<b>TOT.</b>	<b>30 780</b>	<b>4 075</b>	<b>1.67 GiB</b>	<b>398</b>

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**TIME DISTRIBUTION**  
*DATA SORTED BY HOUR [,AVGTS,CUMTS,MAXTS]*

Panel Options  
 00030609141720230.03306601.0k1.3k1.7k2.0k2.3k2.7k3.0k0.050100150200250300350400450HitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	72 (0.23%)	24 (0.46%)	2.12 MiB (0.12%)	
<b>MAX.</b>	3 312 (10.76%)	495 (9.42%)	612.1 MiB (35.71%)	
<b>AVG.</b>	1 399 (4.55%)	238 (4.53%)	77.92 MiB (4.55%)	
<b>1</b>	1 120 (3.64%)	159 (3.90%)	19.51 MiB (1.14%)	00
<b>2</b>	720 (2.34%)	153 (3.75%)	24.11 MiB (1.41%)	01
<b>3</b>	1 199 (3.90%)	128 (3.14%)	15.16 MiB (0.88%)	02
<b>4</b>	380 (1.23%)	162 (3.98%)	33.03 MiB (1.93%)	03
<b>5</b>	585 (1.90%)	181 (4.44%)	19.12 MiB (1.12%)	04
<b>6</b>	617 (2.00%)	194 (4.76%)	20.4 MiB (1.19%)	05
<b>7</b>	1 709 (5.55%)	202 (4.96%)	55.7 MiB (3.25%)	06
<b>8</b>	1 971 (6.40%)	250 (6.13%)	55.94 MiB (3.26%)	07

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	72 (0.23%)	24 (0.46%)	2.12 MiB (0.12%)	
<b>MAX.</b>	3 312 (10.76%)	495 (9.42%)	612.1 MiB (35.71%)	
<b>AVG.</b>	1 399 (4.55%)	238 (4.53%)	77.92 MiB (4.55%)	
<b>9</b>	1 665 (5.41%)	267 (6.55%)	57.42 MiB (3.35%)	<b>08</b>
<b>10</b>	453 (1.47%)	94 (2.31%)	13.24 MiB (0.77%)	<b>09</b>
<b>11</b>	96 (0.31%)	28 (0.69%)	4.6 MiB (0.27%)	<b>10</b>
<b>12</b>	72 (0.23%)	24 (0.59%)	2.12 MiB (0.12%)	<b>11</b>
<b>13</b>	365 (1.19%)	112 (2.75%)	20.49 MiB (1.20%)	<b>14</b>
<b>14</b>	1 744 (5.67%)	335 (8.22%)	91.67 MiB (5.35%)	<b>15</b>
<b>15</b>	1 460 (4.74%)	294 (7.21%)	122.96 MiB (7.17%)	<b>16</b>
<b>16</b>	2 351 (7.64%)	401 (9.84%)	612.1 MiB (35.71%)	<b>17</b>

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	72 (0.23%)	24 (0.46%)	2.12 MiB (0.12%)	
<b>MAX.</b>	3 312 (10.76%)	495 (9.42%)	612.1 MiB (35.71%)	
<b>AVG.</b>	1 399 (4.55%)	238 (4.53%)	77.92 MiB (4.55%)	
<b>17</b>	2 843 (9.24%)	495 (12.15%)	100.9 MiB (5.89%)	18
<b>18</b>	2 888 (9.38%)	469 (11.51%)	120.85 MiB (7.05%)	19
<b>19</b>	3 312 (10.76%)	439 (10.77%)	95.92 MiB (5.60%)	20
<b>20</b>	2 411 (7.83%)	394 (9.67%)	113.13 MiB (6.60%)	21
<b>21</b>	1 150 (3.74%)	249 (6.11%)	48.66 MiB (2.84%)	22
<b>22</b>	1 669 (5.42%)	227 (5.57%)	67.26 MiB (3.92%)	23
<b>TOT.</b>	<b>30 780</b>	<b>5 257</b>	<b>1.67 GiB</b>	<b>22</b>

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**REFERRING SITES**

TOP REFERRING SITES SORTED BY HITS [,AVGTS,CUMTS,MAXTS]

Panel Options

tamogass.ahang.hukorbe.huwww.swannet.orgsimplesite.comstat.linkensphere.comSwannet.orgwebtechsurvey.comgoogle.comnyitottakvagyunk.orgwww.kornyved.hu0.08501.7k2.6k3.4k4.3k5.1k6.0k6.8k7.7k0.01402704105506908209601.1k1.2kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.04%)	—	
<b>MAX.</b>	8 511 (52.29%)	1 370 (48.22%)	420.26 MiB (53.57%)	
<b>AVG.</b>	208 (1.28%)	36 (1.27%)	10.06 MiB (1.28%)	
<b>1</b>	8 511 (27.65%)	1 370 (33.62%)	420.26 MiB (24.51%)	tamogass.ahang.hu
<b>2</b>	2 853 (9.27%)	81 (1.99%)	83.87 MiB (4.89%)	nyitottakvagyunk.hu
<b>3</b>	1 230 (4.00%)	84 (2.06%)	94.25 MiB (5.50%)	swannet.org
<b>4</b>	867 (2.82%)	29 (0.71%)	35.18 MiB (2.05%)	ma-puppetry.eu
<b>5</b>	682 (2.22%)	43 (1.06%)	117.35 MiB (6.85%)	nohastudio.hu

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.04%)	—	
<b>MAX.</b>	8 511 (52.29%)	1 370 (48.22%)	420.26 MiB (53.57%)	
<b>AVG.</b>	208 (1.28%)	36 (1.27%)	10.06 MiB (1.28%)	
<b>6</b>	625 (2.03%)	501 (12.29%)	2.35 MiB (0.14%)	ahang.hu
<b>7</b>	307 (1.00%)	5 (0.12%)	2.06 MiB (0.12%)	metabase.tamogass.ahang.hu
<b>8</b>	165 (0.54%)	70 (1.72%)	54.74 KiB (0.00%)	decidim.ahang.hu
<b>9</b>	159 (0.52%)	15 (0.37%)	9.47 MiB (0.55%)	korbe.hu
<b>10</b>	142 (0.46%)	136 (3.34%)	760.62 KiB (0.04%)	com.google.android.gm
<b>11</b>	129 (0.42%)	119 (2.92%)	530.25 KiB (0.03%)	elovalasztas.hu
<b>12</b>	111 (0.36%)	81 (1.99%)	422.76 KiB (0.02%)	terjed.ahang.hu
<b>13</b>	69 (0.22%)	69 (1.69%)	279.22 KiB (0.02%)	szabad.ahang.hu

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.04%)	—	
<b>MAX.</b>	8 511 (52.29%)	1 370 (48.22%)	420.26 MiB (53.57%)	
<b>AVG.</b>	208 (1.28%)	36 (1.27%)	10.06 MiB (1.28%)	
<b>14</b>	48 (0.16%)	37 (0.91%)	7.52 MiB (0.44%)	www.google.com
<b>15</b>	45 (0.15%)	3 (0.07%)	3.6 MiB (0.21%)	193.32.232.143
<b>16</b>	40 (0.13%)	12 (0.29%)	77.71 KiB (0.00%)	dev.ahang.hu
<b>17</b>	30 (0.10%)	15 (0.37%)	276.08 KiB (0.02%)	www.swannet.org
<b>18</b>	23 (0.07%)	10 (0.25%)	247.17 KiB (0.01%)	baidu.com
<b>19</b>	19 (0.06%)	17 (0.42%)	153.06 KiB (0.01%)	m.facebook.com
<b>20</b>	19 (0.06%)	18 (0.44%)	103.42 KiB (0.01%)	freemail.hu
<b>21</b>	17 (0.06%)	15 (0.37%)	141.88 KiB (0.01%)	lm.facebook.com

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.01%)	1 (0.04%)	—	
<b>MAX.</b>	8 511 (52.29%)	1 370 (48.22%)	420.26 MiB (53.57%)	
<b>AVG.</b>	208 (1.28%)	36 (1.27%)	10.06 MiB (1.28%)	
<b>22</b>	16 (0.05%)	1 (0.02%)	368.25 KiB (0.02%)	dev.szavazas.eleve.hu
<b>23</b>	13 (0.04%)	8 (0.20%)	149.3 KiB (0.01%)	youtube.com
<b>24</b>	9 (0.03%)	7 (0.17%)	505.57 KiB (0.03%)	www.google.hu
<b>TOT.</b>	<b>16 276</b>	<b>2 841</b>	<b>784.56 MiB</b>	<b>78</b>

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**HTTP STATUS CODES**

TOP HTTP STATUS CODES SORTED BY HITS [,AVGTS,CUMITS,MAXTS]

Panel Options

2xx Success3xx Redirection4xx Client Errors5xx Server Errors1xx Informational0.02.1k4.2k6.3k8.4k10k13k15k17k19k0.03607101.1k1.4k1.8k2.1k2.5k2.9k3.2kHitsVisitorsHitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	3 (0.01%)	3 (0.06%)	—	
<b>MAX.</b>	20 823 (67.65%)	3 554 (71.32%)	1.62 GiB (96.75%)	
<b>AVG.</b>	1 923 (6.25%)	311 (6.24%)	107.14 MiB (6.25%)	
<b>1</b>	20 969 (68.13%)	3 570 (87.61%)	1.62 GiB (96.85%)	2xx Success
<b>2</b>	5 534 (17.98%)	1 247 (30.60%)	2.57 MiB (0.15%)	3xx Redirection
<b>3</b>	3 577 (11.62%)	0 (0.00%)	50.68 MiB (2.96%)	4xx Client Errors
<b>4</b>	697 (2.26%)	163 (4.00%)	745.02 KiB (0.04%)	5xx Server Errors
<b>5</b>	3 (0.01%)	3 (0.07%)	46 B (0.00%)	1xx Informational
<b>TOT.</b>	<b>30 780</b>	<b>4 983</b>	<b>1.67 GiB</b>	<b>16</b>

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**GEOLOCATION**

CONTINENT > COUNTRY SORTED BY UNIQUE HITS [, AVGTS, CUMTS, MAXTS]

Panel Options

EU Europe NA North America AS Asia SA South America AF Africa OC Oceania 0.02.3k4.5k6.8k9.0k11k14k16k18k20k0.02605307901.1k1.3k1.6k1.8k2.1k2.4k HitsVisitors HitsVisitors

#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	166 B (0.00%)	
<b>MAX.</b>	13 872 (45.07%)	1 482 (36.37%)	627.84 MiB (36.62%)	
<b>AVG.</b>	349 (1.13%)	46 (1.13%)	19.48 MiB (1.14%)	
<b>1</b>	22 586 (73.38%)	2 622 (64.34%)	1.32 GiB (78.70%)	EU Europe
<b>2</b>	5 333 (17.33%)	956 (23.46%)	272.88 MiB (15.92%)	NA North America
<b>3</b>	2 460 (7.99%)	446 (10.94%)	69.06 MiB (4.03%)	AS Asia
<b>4</b>	204 (0.66%)	23 (0.56%)	6.57 MiB (0.38%)	SA South America
<b>5</b>	126 (0.41%)	20 (0.49%)	10.03 MiB (0.58%)	AF Africa
<b>6</b>	71 (0.23%)	8 (0.20%)	6.7 MiB (0.39%)	OC Oceania

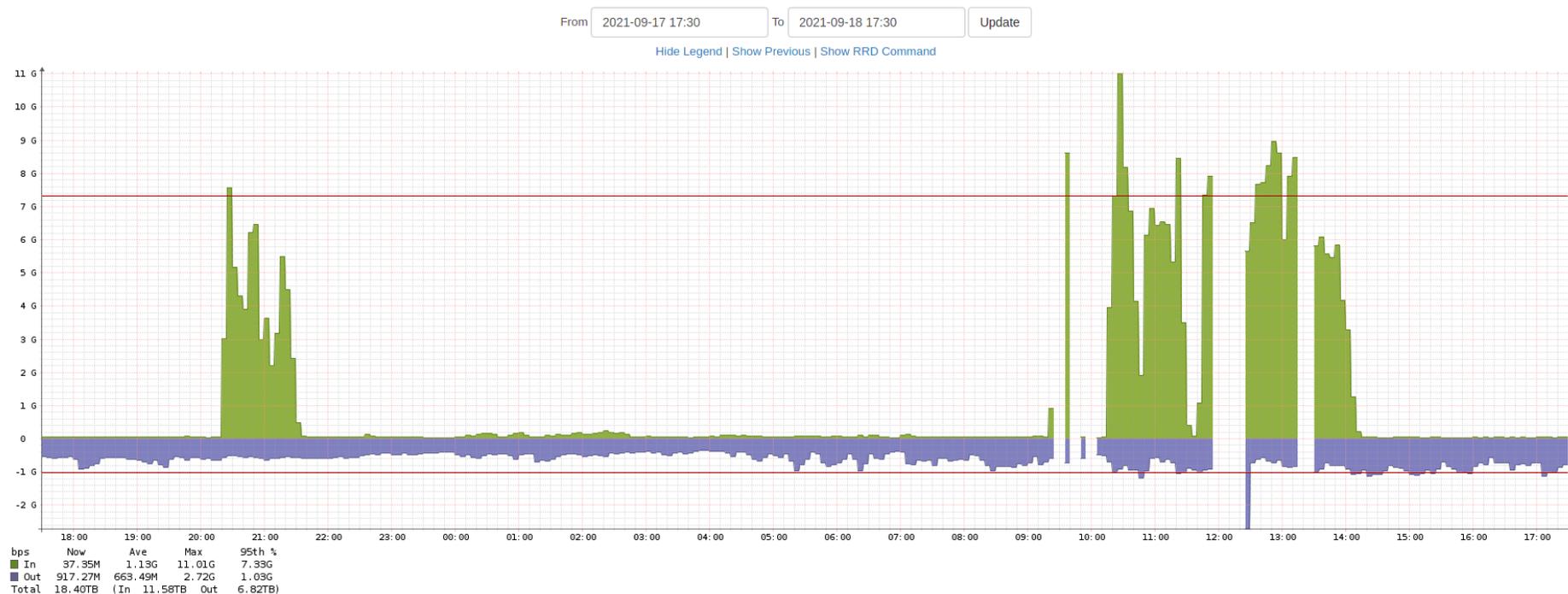
#	HITS	VISITORS	TX. AMOUNT	DATA
<b>MIN.</b>	1 (0.00%)	1 (0.02%)	166 B (0.00%)	
<b>MAX.</b>	13 872 (45.07%)	1 482 (36.37%)	627.84 MiB (36.62%)	
<b>AVG.</b>	349 (1.13%)	46 (1.13%)	19.48 MiB (1.14%)	
<b>TOT.</b>	<b>30 780</b>	<b>4 075</b>	<b>1.67 GiB</b>	<b>88</b>

## Kiberbiztonsági elemzés

A kiberbiztonsági incidens kivizsgálása a 2021.08.18-i eseményekre fókuszál. A grafikonból jól látszik, hogy a szerverek hálózati befogadó képességének a többszöröse, mintegy 8-szoros forgalom érintette a szervereket.

A hosting szolgáltató hálózati terhelés kimutatása:

xy

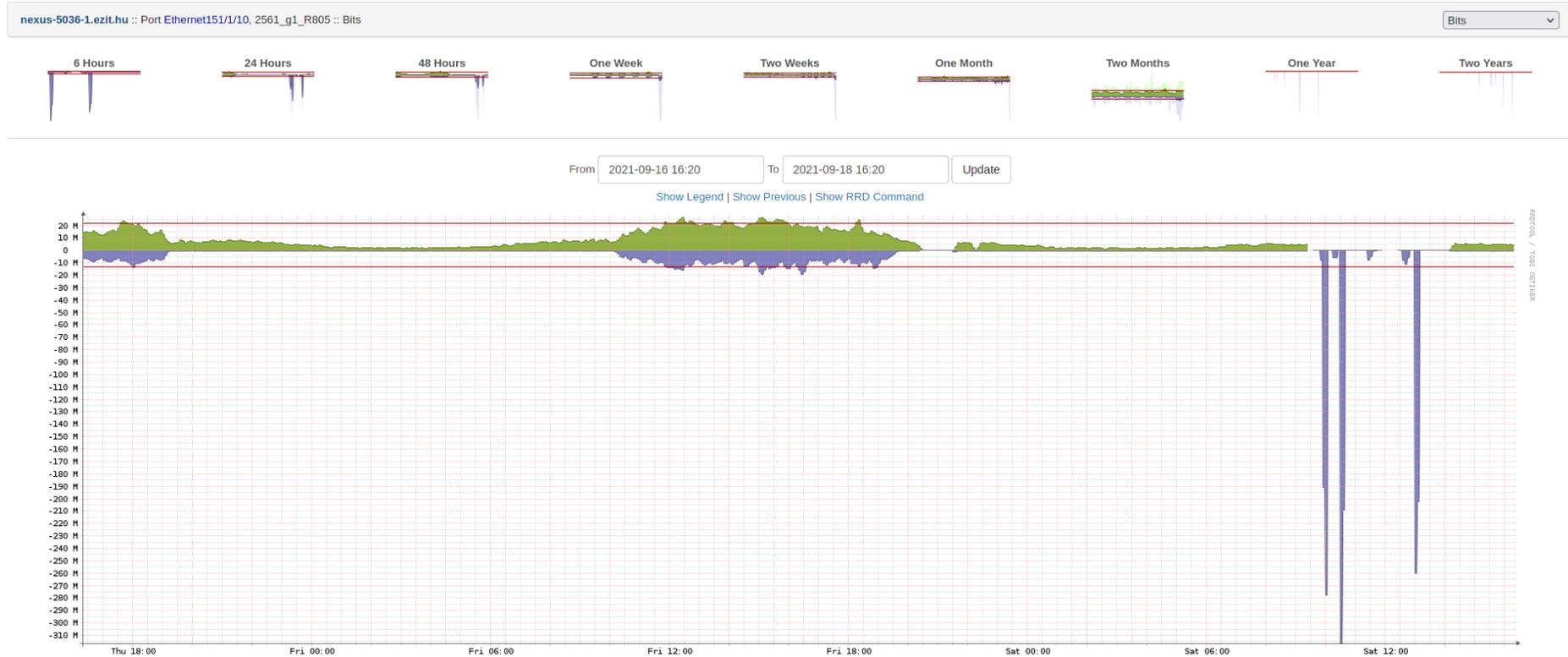




From 2021-09-16 16:20 To 2021-09-18 16:20 Update

[Hide Legend](#) | [Show Previous](#) | [Show RRD Command](#)



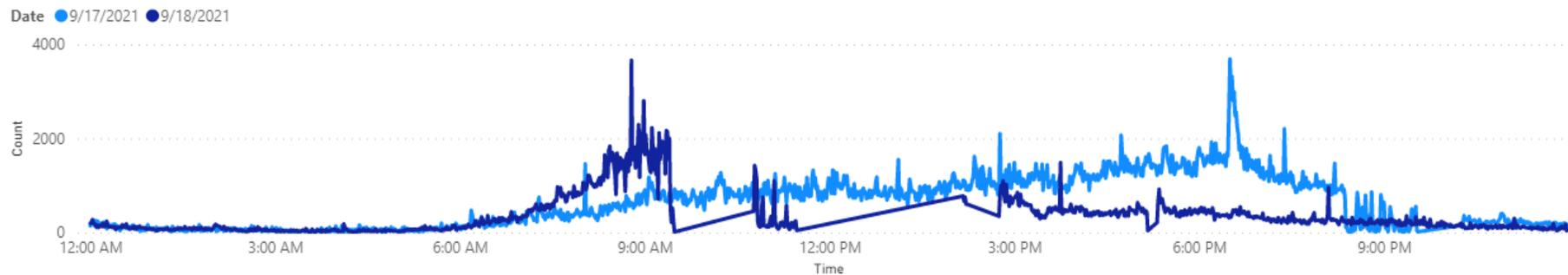


A fenti grafikonokból kiderül, hogy a rendszer alulméretezett volt. A hálózati kapcsolat megszűnt, a szinkronizáció nem volt lehetséges, így a szerver menedzser szoftver lezárta a kapcsolatokat, mivel nem tudta elérni a többi kiszolgálót.

## Támadási minták

Az összes konkurens kérés mintázata

Web requests time series



Látható, hogy a kiszolgálók mindkét időpontban elérték a terhelés csúcsát, egymást már nem érték el, így omlott össze a szinkron működés közöttük, ezért az adatintegritás megőrzése miatt a vezérlés az össze szerver elérhetőségét blokkolta.

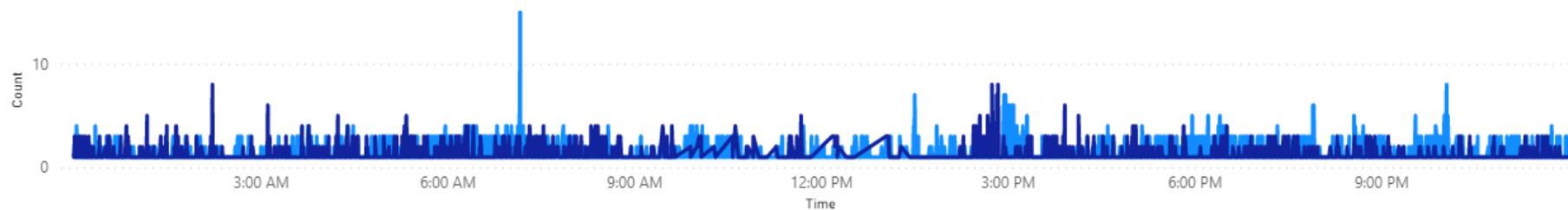
Ezzel megszűnt a szerverek közötti szinkronizáció, ami a rendszer teljes leállításához vezetett.

Az SSH bejelentkezési felület támadása

A grafikonon látható, hogy a távoli bejelentkezés feltörési próbálkozásai botnet tevékenységet mutatnak, a kiugrást az adminisztrátorok bejelentkezési kísérletei okozták. Az eloszlás botnet tevékenység mintázata.

Node1 auth log time series

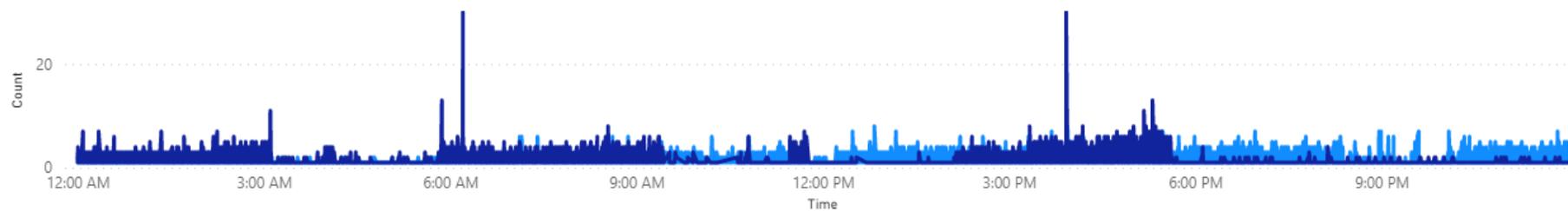
Date ● 9/17/2021 ● 9/18/2021



A webes admin felület támadási mintázata

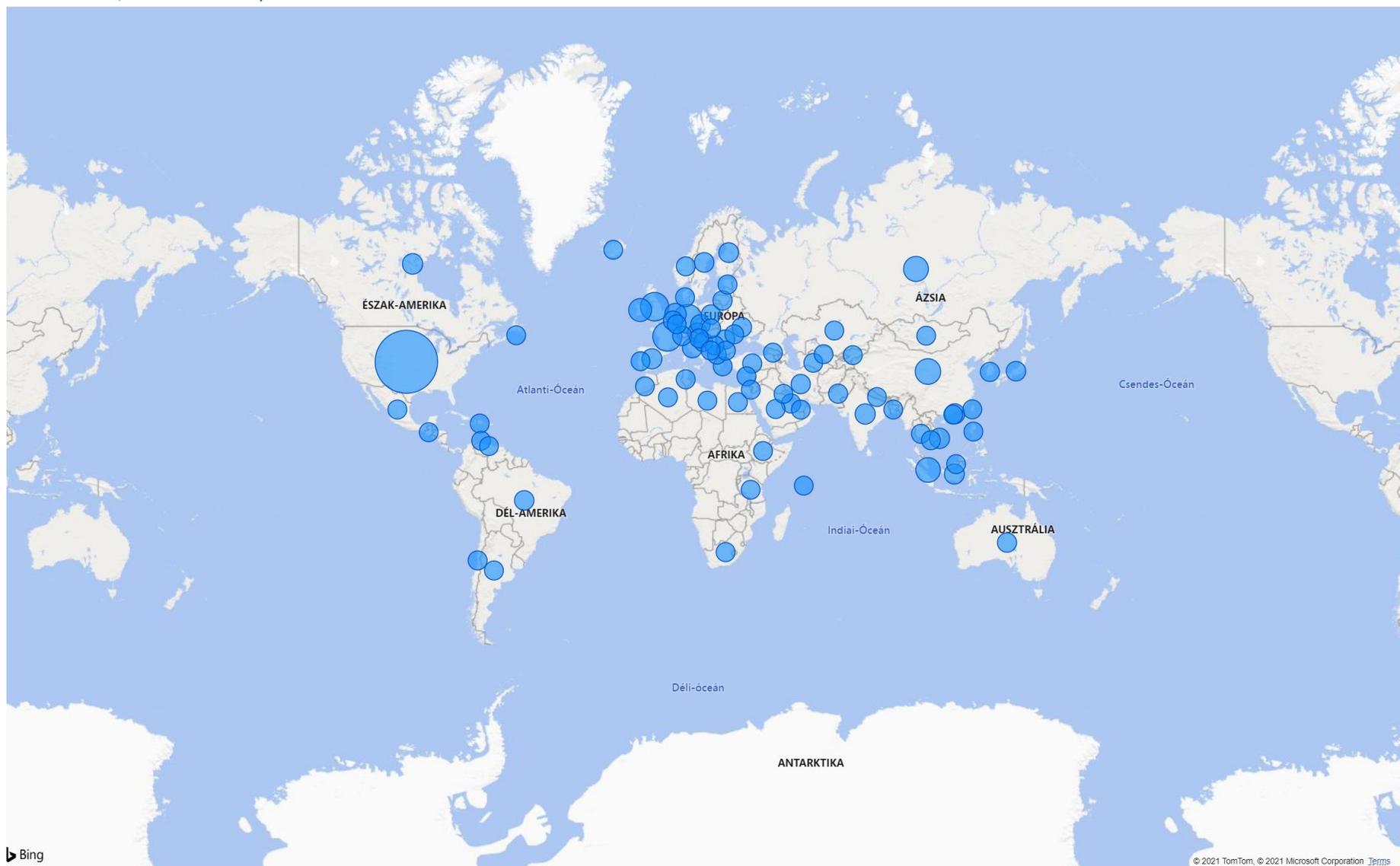
Node1 pveproxy time series

Date ● 9/17/2021 ● 9/18/2021



A rendszer webes adminfelületének elérési, próbálkozási mintázata is követi a terhelési görbe mintáját. Hálózati elérés híján az adminok sem tudtak bejelentkezni a vezérlő felületre.

A rendszert, nem szabványos módon elérni kívánó IP címek eloszlása



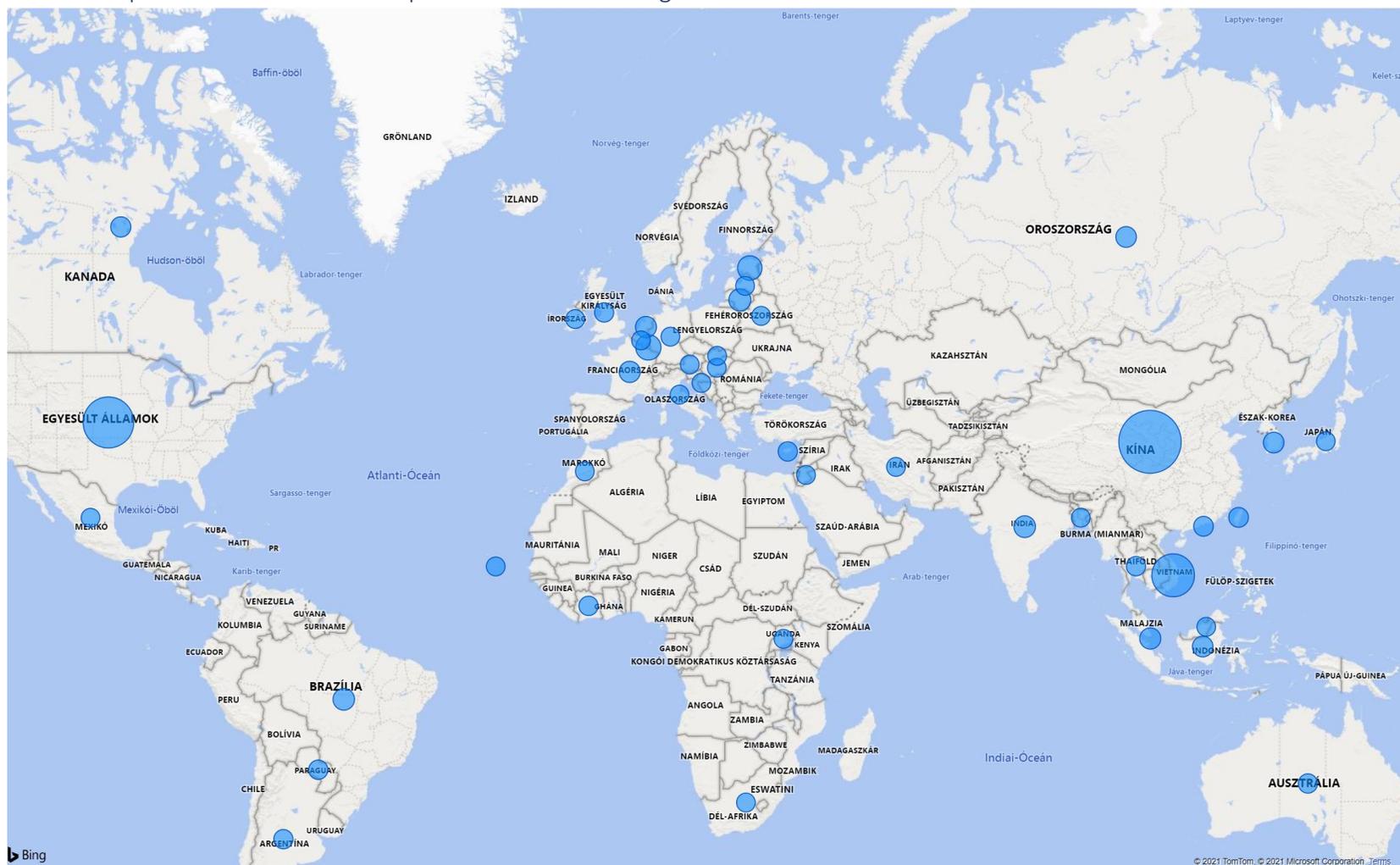
A rendszert nem szabványos módon elérni kívánó IP címek országokénti eloszlása

18 Sep - Count of Uniq IPs per country (without CF and Hun IP)



A grafikonon több szabályszerűség is lászik, az egyenlő arányok különböző botnet tevékenységre utalnak.

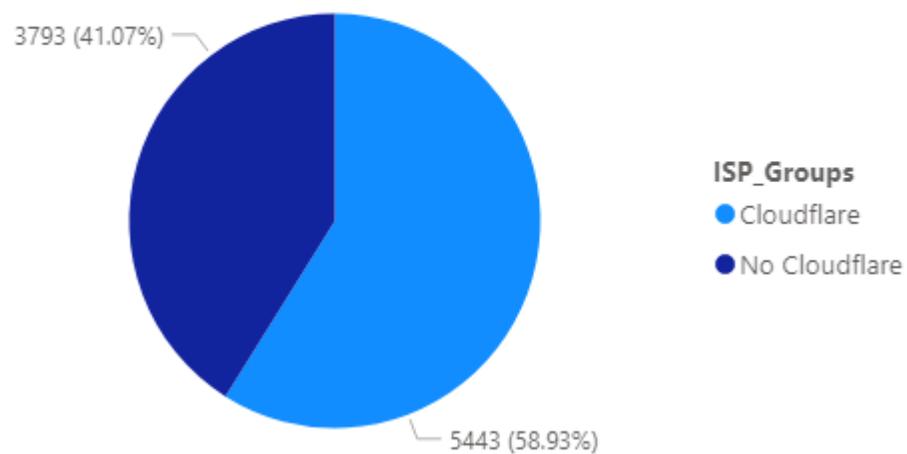
A rendszer parancssori elérést célzó ip címek eloszlása országonként



A forráscímeket elemezve jól ismert, korábban például az amerikai választásokat is támadó botnet tevékenység is kimutatható.

A szabványos kérések és a támadások eloszlása forrás címekhez viszonyítva

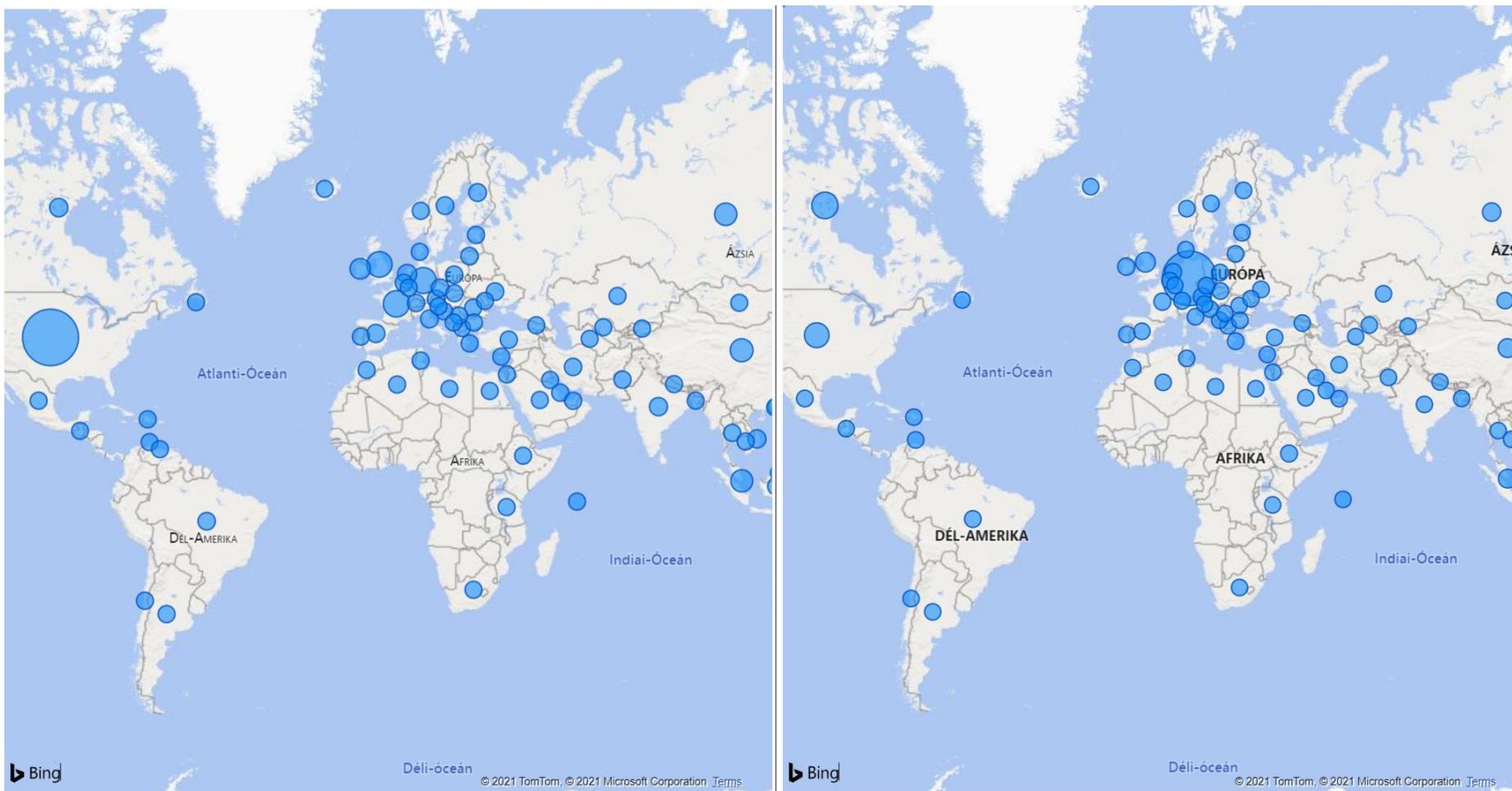
IP-k száma (szept. 18.)



Egyértelműen kimutatható, hogy a normál kéréseket indító forráscímek, valamint a normális kéréseken kívül kérést küldő címek aránya 59%-41%.

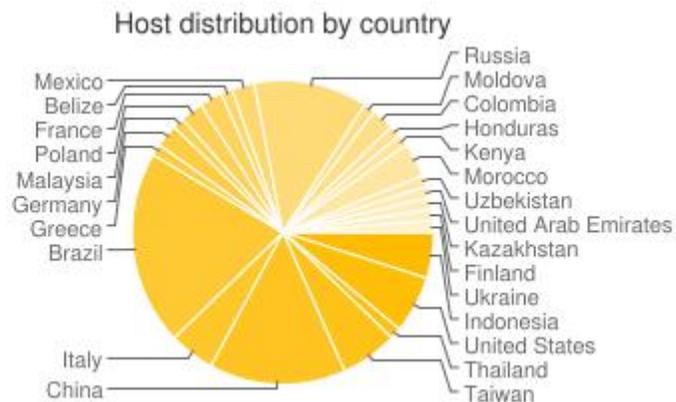
## Terheléses támadás

A legtöbb IP az USA-ból, a legnagyobb nem szabványos terhelés viszont Európából érkezett a weboldalra.



## A támadó IP címek attribútumai

- Rengeteg kérés a publikus sérülékenység kereső szolgáltatások botnet hálózatához köthető, azaz letapogatás, támadás előkészítésre használt, publikusan elérhető botnet forgalom.
- A legújabb Linux alapú virtualizációs sérülékenységet kereső botnet forgalom is látható a logokban.
- A távoli bejelentkezést célzó bruteforce kérések a jól ismert Cobalt Strike, Trickbot, Locki botnetek forgalma, amik az elmúlt 5 évben szerepet játszottak az amerikai és európai választásokat befolyásoló, valamint a legutóbbi zsaroló vírus támadásokban is.



A legtöbb, a rendszer feltörését célzó támadás a fenti grafikon alapján Braziliából és Kínából érkezett a rendszer ellen. Ezek mindegyike Botnet tevékenységhez és nem célzott, humán támadáshoz köthető.

## Összefoglalás

- Kijelenthető, hogy a rendszer a nem tervezett hálózati terhelés miatt nem tudott kiszolgálni.
- Támadási minták tapasztalhatóak a forgalomban, de ezek egyike sem hálózati túlterhelés, sokkal inkább a kiszolgálók és az alkalmazás sérülékenységeit letapogató próbálkozások voltak.
- A megnövekedett forgalom, melynek 41%-a nem rendeltetés szerű volt, valamint a szerverek internet kapcsolatának alul méretezése és a belső szinkronizáció hiányának együttese okozta a leállást.