

Registry Operator Monthly Report

December 2022

Prepared: January 2023

Registry Services, LLC 2155 E. GoDaddy Way Tempe, AZ 85284



Dept of Commerce Contract No: 1331L519C13350044

As required by the Department of Commerce/Registry Services, LLC ("Registry Services") Contract, this report provides an overview of Registry Services' activity during the reporting month.

Table of Contents

| Section 1: | Summary of Major Events | .2 |
|------------|-------------------------------------|-----|
| | | |
| Section 2: | Performance Data | 4 |
| Section 3: | Monthly Transaction Statistics | 5 |
| n | | _ |
| Section 4: | Monthly Registration Data | . 1 |
| Section 5: | Website Statistics | . 7 |
| Spotion 6. | Accredited Registrar Status | _ |
| section o: | Accredited Registrar Status | . / |
| Section 7: | usTLD Locality Statistics | . 7 |
| Section 8: | Nexus & WHOIS Compliance Statistics | 5 |

.US

Monthly Progress Report for November 2022

Section 1: Summary of Major Events

Contractor and Policy Update

The usTLD Stakeholder Council met for the Q4 meeting on December 15, 2022 at 12:00 pm Eastern Time. The agenda was: Marketing update, updates and planning from the Stakeholder Council Chair and a Security & Policy update. There was increased inquiry regarding the status of the WHOIS Gateway Proposal regarding accountable WHOIS features. Registry Services shared its intention to develop a public facing summary document to share with the Stakeholder Council and public to provide more explanation to the intent and scope of the submitted proposal.

Locality Update

The usTLD Locality space is monitored by Registry Services to ensure adherence to usTLD policies and procedures. We now have 12,493 total usTLD Locality names. Of those, Registry Services manages 9,384 as the Delegated Manager, and the remaining 3,109 are covered by external Delegated Manager Agreements.

There were 0 Delegated Manager agreements executed this month, had there been any, they would be existing Delegated Managers.

Technical and Operational Update

There were no operational changes during December 2022.

Marketing Update

Marketing ended the year strong with one of the best month's performances for paid marketing across social and search efforts. Additionally, partnerships, organic social media, and content initiatives continued through the end of year to engage the small business audience and drive registrations for .US domains. Our blended cost per lead for paid advertising decreased by 15% from the beginning of the year. Both targeted social media and paid search saw decreases in cost, but the majority of the reduction was gained from search which saw a big jump in conversion rates for December due to optimizations and targeting adjustments. Monthly highlights for paid advertising include:

Total Impressions - 920K Total Website Visits - 8,343 Total Online Conversions - 730



Website efforts for the month include the addition of a new blog published to about.us, "How to Pick the Right Domain Name: A Guide for Small Businesses." Based on the keyword value of "domain name," our search engine optimization strategy looks to feature periodic articles focused on the value of domain names. This one specifically includes great examples of short and memorable .US domain names and businesses with tips on how to choose a domain that will stand the test of time. Organic traffic accounts for 25% of total website traffic in December, and 27% of total traffic throughout 2022. Of the organic traffic to the website in December, 87% came from visits to the blog. Blog views have an increased time on site compared to other channel traffic, with an average of 85% of views coming from new website visitors.

Community engagement across social platforms include Facebook and Twitter activation with a combined total of 79 posts for the month and 497K impressions. Twitter drove the majority of impressions while Facebook contributed most of the referral traffic to the website. The "Feature Friday" series as part of the .US Brand Ambassador activation included promotion of:

- casselle.us: Justin Casselle is a Black writer and director who worked as a former broadcast producer in advertising for brands such as McDonald's, Jeep, and Nintendo.
- calicant.us: Provides e-commerce and digital marketing strategies aimed at optimizing the path to purchase.
- arquitecta.us: ARQUITECTA's mission, efficient and essential design, produces beautiful residential and nonresidential spaces that function effortlessly.
- chrisfriend.us: Chris Friend is a teacher, speaker, and podcaster specializing in introducing newcomers to conversations around education, writing, and technology.
- citybuilder.us: A family owned and operated business making a mark by building safer, more sustainable homes for families.

Finally, partnerships with Startup Weekend and Major League Hacking rounded out the month. Startup Weekend held 14 events in December across ten countries. There were a total of 1,892 entrepreneurs in attendance who were offered .US domains as part of the Registry Services onging partnership. Participants are able to redeem the free domain offer at www.startup.co.

Major League Hacking hosted seven events in December with the following themes:

• FinHack 2- 12/2/2022

Weekend focused on financial and fintech hacks - including building a hack to help tackle a budget or a financial hack for stock trading.

• Version Beta 5.0 - 12/2/2022

Version Beta is the annual technical conclave of ISTE SC MANIT. It is the conjugation of some of the nation's greatest technological minds, with an ideal platform for technology enthusiasts to



demonstrate their talents and gain knowledge. Accompanied by workshops and seminar sessions.

• Hack-on-chain - 12/9/2022 Hack-on-chain is a blockchain centric hackathon.

• TechEden 2.0 - 12/10/2022

TechEden is a Hackathon for students to showcase their brainstorming and coding skills. Here the participants can propose ideas to tackle issues that they think need a solution and then work on them to provide a prototype or part of the solution.

• Support-a-thon - 12/16/2022

Focused on bridging the gap for those with a variety of abilities and learning best practices of creating accessible tech across projects.

Design-a-thon - 12/23/2022

Unique hackathon where designers and developers collaborate to create incredible products.

• Hacky New Year! - 12/30/2022 New Year themed hacks.

Some of the domains registered throughout the month include, snowballfightwith.us, appwrite.us, resolutionly.us and devbydev.us.

Other Updates

New registrations in December 2022 were 29.90% higher than December 2021. Names under management in December 2022 were 9.55% higher than December 2021. The renewal rate in October 2022 (most current data available due to 45-day grace period) was lower year over year at 63.41% vs. 71.78% in October 2021.

Section 2: Performance Data

Service Level Agreement Measurements

| Service Level Requirement | Requirement | Actual | |
|------------------------------------|-------------|--------|--|
| Service Availability – SRS | 99.900% | 100% | |
| Service Availability - Nameservers | 100.000% | 100% | |



| Service Availability- Whois | 99.950% | 100% |
|--|------------------|----------------|
| Planned Outage Duration - SRS | 8 hours | 0 hours |
| Planned Outage Duration - Nameservers | None | 0 min |
| Planned Outage Duration - Whois | 8 hours | 0 hours |
| Extended Planned Outage Duration - SRS | 18 hours | 0 hours |
| Extended Planned Outage Duration - Nameservers | None | 0 min |
| Extended Planned Outage Duration - Whois | 18 hours | 0 hours |
| Processing Time - Add, Modify, Delete of all objects | 3,000ms for 95% | 100%< 3,000ms |
| Processing Time - Query Domain | 1,500 ms for 95% | 100% < 1,500ms |
| Processing Time - Whois Query | 1,500 ms for 95% | 100% < 1,500ms |
| Processing Time - Nameserver Resolution | 1,500 ms for 95% | 100% < 1,500ms |
| Update Frequency - Nameserver | 15 min. for 95% | 100% < 15 mins |
| Update Frequency - Whois | 15 min. for 95% | 100% < 15 mins |

Section 3: Monthly Transaction Statistics

| Total Domains Under Management | 1,998,508 | |
|--------------------------------|-----------|--|
| Totals Nameservers Managed | 216,562 | |

Billable Transactions

| Transaction Type | # of Transactions | | |
|----------------------|-------------------|--|--|
| Adds | 45,233 | | |
| Auto-Renews | 6,408 | | |
| Renews | 66,113 | | |
| Transfers | 1,632 | | |
| Deletions for Credit | 2,974 | | |
| Total | 122,360 | | |



Total Extensible Provisioning Protocol (EPP) Transactions during the Month (Includes failed transactions)

| Command | # of Transactions | | |
|------------------|-------------------|--|--|
| Check Contact | 3,531,545 | | |
| Create Contact | 1,186,194 | | |
| Delete Contact | 217,648 | | |
| Info Contact | 3,182,368 | | |
| Transfer Contact | 0 | | |
| Update Contact | 869,863 | | |
| Check Domain | 55,566,137 | | |
| Create Domain | 26,161,371 | | |
| Delete Domain | 69,211 | | |
| Info Domain | 11,607,571 | | |
| Renew Domain | 78,991 | | |
| Transfer Domain | 149,213 | | |
| Update Domain | 713,579 | | |
| Check Host | 13,662,115 | | |
| Create Host | 13,637,594 | | |
| Delete Host | 613,219 | | |
| Info Host | 1,465,120 | | |
| Update Host | 29,053 | | |
| Totals | 132,740,792 | | |

| Daily EPP Transactions | # of Transactions |
|----------------------------|-------------------|
| Maximum Daily Transactions | 5,806,606 |
| Minimum Daily Transactions | 2,460,771 |
| Average Daily Transactions | 4,281,961 |

| Transaction Type | # of Transactions | | |
|-------------------------------|-------------------|--|--|
| Total Billable Transactions | 122,360 | | |
| Total number of Whois Queries | 138,318,199 | | |
| Total number of DNS Queries | 47,350,239,042 | | |
| Total EPP Transactions | 132,740,792 | | |
| Total Registry Transactions | 47,621,420,393 | | |



Section 4: Monthly Registration Data

Spreadsheet provided.

Section 5: Website Statistics

| URL: www.about[.]us | | | |
|----------------------|--------------|--|--|
| Page Views | 15,405 | | |
| Visits | 8,343 | | |
| Average Visit Length | 0 min 51 sec | | |

Section 6: Accredited Registrar Status

| Registrar Status | Count |
|---------------------------|-------|
| Operational Registrars | 236 |
| Registrars in Ramp Up | 0 |
| Registrars in Pre-Ramp Up | 0 |

Section 7: usTLD Locality Statistics

| Statistic | Count |
|-------------------------------|-------|
| Number of Delegated Managers | 268 |
| Changes to Delegated Managers | 0 |
| Updates to Locality Domains | 18 |



Section 8: Nexus & WHOIS Compliance Statistics

The following WHOIS complaints were received during December 2022. There were 0 complaints submitted in December 2022.

| Domain Name | Registrar | Date | Complaint | Action | Comments |
|---------------------|--------------------------|------------|-----------|-----------|----------|
| | | | | | First |
| | | | Whois | Registrar | Reminder |
| jonschubbe.us | GoDaddy.com, LLC | 12/24/2022 | Complaint | Rejected | Sent |
| | | | Whois | | |
| <u>us-rewind.us</u> | NameSilo, LLC | 12/21/2022 | Complaint | Invalid | None |
| | | | Whois | | |
| <u>chlcksw.us</u> | Porkbun | 12/16/2022 | Complaint | Invalid | None |
| | | | Whois | Registrar | |
| <u>us-tkovxc.us</u> | Porkbun | 12/14/2022 | Complaint | Accepted | None |
| | | | Whois | Registrar | Email to |
| <u>talentful.us</u> | NameCheap, Inc. | 12/14/2022 | Complaint | Accepted | CSR Sent |
| | | | Whois | | |
| <u>us-bmctfi.us</u> | Porkbun | 12/13/2022 | Complaint | Invalid | None |
| | | | Whois | | |
| <u>us-yensr.us</u> | NameSilo, LLC | 12/11/2022 | Complaint | Invalid | None |
| | PDR Ltd. d/b/a | | Whois | | |
| <u>nylottery.us</u> | PublicDomainRegistry.com | 12/8/2022 | Complaint | Invalid | None |
| | | | Whois | Registrar | |
| <u>Prechor.us</u> | NameSilo, LLC | 12/6/2022 | Complaint | Accepted | None |
| | | | Whois | | |
| <u>us-ploi.us</u> | NameSilo, LLC | 12/3/2022 | Complaint | Invalid | None |

Registry Services, LLC conducts regular spot-checks for Nexus compliance each month. These checks are in addition to investigating specific validation requests from third parties through the complaint tool.

| Description | |
|--|--------|
| December 2022 [.]us domain names reviewed | 1,203 |
| (Nexus) | |
| % of domain names pass primary investigation | 91.10% |