



Review of Domaintools.com

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Introduction

This report provides a review of the key factors that influence the SEO and usability of your website.

The homepage rank is a grade on a 100-point scale that represents your Internet Marketing Effectiveness. The algorithm is based on 70 criteria including search engine data, website structure, site performance and others. A rank lower than 40 means that there are a lot of areas to improve. A rank above 70 is a good mark and means that your website is probably well optimized.

Internal pages are ranked on a scale of A+ through E and are based on an analysis of nearly 30 criteria.

Our reports provide actionable advice to improve a site's business objectives.

Please contact us for more information.

Search Engine Optimization

Usability

Mobile

Technologies

Visitors

Social

Link Analysis

Iconography

Hard to solve

• Little tough to solve

Errors

Easy to solve

Not Important

To Improve

No action necessary



Search Engine Optimization



DomainTools | Cyber Threat Intelligence | Threat Investigation Platform

Length: 71 character(s)

Ideally, your title tag should contain between 10 and 70 characters (spaces included).

Make sure your title is explicit and contains your most important keywords.

Be sure that each page has a unique title.



Turn domain and DNS data into threat intelligence with DomainTools. Connect network indicators to investigate, profile and map attacker infrastructure.

Length: 151 character(s)

Meta descriptions contains between 100 and 300 characters (spaces included).

It allow you to influence how your web pages are described and displayed in search results.

Ensure that all of your web pages have a unique meta description that is explicit and contains your most important keywords (these appear in bold when they match part or all of the user's search query).

A good meta description acts as an organic advertisement, so use enticing messaging with a clear call to action to maximize click-through rate.

Meta Keywords

No Keywords

Meta Keywords are a specific type of meta tag that appear in the HTML code of a Web page and help tell search engines what the topic of the page is.

However, google can't use meta keywords.





<u>DomainTools | Cyber Threat Intelligence | Threat Investigation Platform</u> <u>domaintools.com/</u>

Turn domain and DNS data into threat intelligence with DomainTools. Connect network indicators to investigate, profile and map attacker infrastructure.

This is an example of what your Title Tag and Meta Description will look like in Google search results.

While Title Tags & Meta Descriptions are used to build the search result listings, the search engines may create their own if they are missing, not well written, or not relevant to the content on the page.

Title Tags and Meta Descriptions are cut short if they are too long, so it's important to stay within the suggested character limits.





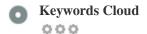
<H1> <H2> <H3> <H4> <H5> <H6> 1 8 23 1 0 0

<h1> Turn Threat Data Into Threat Intelligence </h1>
<h2> Empower Your Team With The World's Largest DNS Dataset </h2>
<h2> Iris Investigate </h2>
<h2> Enterprise Security Solutions </h2>
<h2> Confidence in the Data </h2>
<h2> Featured Integrations </h2>
<h2> Related Resources </h2>
<h2> The industry's fastest domain discovery engine and broadest, most accurate data. </h2>
<h2> Assess risk, hunt threats, and profile infrastructure with the world's largest DNS forensics database. </h2>
<h3> Detect. Investigate. Prevent. </h3>
<h3> Threat Intelligence </h3>
<h3> Forensics and Incident Response </h3>
<h3> Threat Hunting </h3>
<h3> Phishing Detection </h3>
<h3> Brand Protection </h3>
<h3> Online Fraud Investigation </h3>
<h3> Accurate </h3>
<h3> Timely </h3>
<h3> Comprehensive </h3>
<h3> Top 10 Ways Attackers Mangle Your Good Domain name </h3>
<h3> Top 10 Ways Attackers Mangle Your Good Domain name </h3>
<h3> 109. The Big REvil </h3>
<h3> 109. The Big REvil </h3>
<h3> Bringing the Fire Against Threat Actors </h3>
<h3> Bringing the Fire Against Threat Actors </h3>
<h3> 108. Malware is not my Cup of IoT </h3>
<h3> 108. Malware is not my Cup of IoT </h3>
<h3> Give Threat Actors a Rum for Their Money </h3>
<h3> Give Threat Actors a Rum for Their Money </h3>
<h3> 107. A Fraudster's Scam Dunk </h3>
<h3> 107. A Fraudster's Scam Dunk </h3>
<h3> Who uses DomainTools? </h3>
<h4> Who uses Iris: </h4>

Use your keywords in the headings and make sure the first level (H1) includes your most important keywords. Never duplicate your title tag content in your header tag.

While it is important to ensure every page has an H1 tag, never include more than one per page. Instead, use multiple H2 - H6 tags.







This Keyword Cloud provides an insight into the frequency of keyword usage within the page.

It's important to carry out keyword research to get an understanding of the keywords that your audience is using. There are a number of keyword research tools available online to help you choose which keywords to target.



Keywords threat	Freq 21	Title ✓	Desc	<h></h>
domaintools	20		1	-
domain	12	✓	✓	-
partners	10	×	×	×
security	9	×	×	-
fraud	9	×	×	-
products	9	×	×	×
learn	8	×	×	×
intelligence	8	V	*	-
investigation	7	✓	×	-
incident	7	×	×	-
listen	6	×	×	×
badness	6	×	×	×
webinar	6	×	×	×
data	6	×	*	-

This table highlights the importance of being consistent with your use of keywords.

To improve the chance of ranking well in search results for a specific keyword, make sure you include it in some or all of the following: page URL, page content, title tag, meta description, header tags, image alt attributes, internal link anchor text and backlink anchor text.





We found 64 images on this web page * 11 ALT attributes are empty or missing.

/assets/images/splunk-thumbnail-logo.jpg
/assets/images/anomali-thumbnail-logo.jpg
/assets/images/anomali-thumbnail-logo.jpg
/assets/images/cortex-xsoar-thumbnail-logo.jpg
/assets/images/elastic-thumbnail-logo.jpg
/assets/images/misp-thumbnail-logo.jpg
/assets/images/crowdstrike-thumbnail-image.jpg
/assets/images/thehive-cortex-logo-thumbnail.jpg
/assets/images/ibm-qradar-thumbnail.jpg
/assets/images/ibm-resilient-thumbnail.jpg

Alternative text is used to describe images to give the search engine crawlers (and the visually impaired).

Also, more information to help them understand images, which can help them to appear in Google Images search results.



HTML to Text Ratio is: 9.58%

Text content size 9591 bytes Total HTML size 100150 bytes

Code to text ratio represents the percentage of actual text on a web page compared to the percentage of HTML code, and it is used by search engines to calculate the relevancy of a web page.

A higher code to text ratio will increase your chances of getting a better rank in search engine results.



Wow! It's GZIP Enabled.

✓ Your webpage is compressed from 98 KB to 15 KB (84.2 % size savings)

Gzip is a method of compressing files (making them smaller) for faster network transfers.

It allows to reduce the size of web pages and any other typical web files to about 30% or less of its original size before it transfer.



To check this for your website, enter your IP address in the browser and see if your site loads with the IP address.

Ideally, the IP should redirect to your website's URL or to a page from your website hosting provider.

If it does not redirect, you should do an htaccess 301 redirect to make sure the IP does not get indexed.

URL Rewrite

Good, all URLs look clean and friendly

Your site's URLs contain unnecessary elements that make them look complicated.

A URL must be easy to read and remember for users. Search engines need URLs to be clean and include your page's most important keywords.

Clean URLs are also useful when shared on social media as they explain the page's content.

Underscores in the URLs

Oh no, you are using underscores (these_are_underscores) in your URLs

000

Great, you are not using ?underscores (these_are_underscores) in your URLs.

While Google treats hyphens as word separators, it does not for underscores.





Great, a redirect is in place to redirect traffic from your non-preferred domain.

Redirecting requests from a non-preferred domain is important because search engines consider URLs with and without "www" as two different websites.



Good, you have XML Sitemap file! http://domaintools.com/sitemap.xml

A robots.txt file allows you to restrict the access of search engine robots that crawl the web and it can prevent these robots from accessing specific directories and pages. It also specifies where the XML sitemap file is located.

You can check for errors in your robots.txt file using Google Search Console (formerly Webmaster Tools) by selecting 'Robots.txt Tester' under 'Crawl'. This also allows you to test individual pages to make sure that Googlebot has the appropriate access.



Good, you have Robots.txt file! http://domaintools.com/robots.txt

A sitemap lists URLs that are available for crawling and can include additional information like your site's latest updates, frequency of changes and importance of the URLs. This allows search engines to crawl the site more intelligently.

We recommend that you generate an XML sitemap for your website and submit it to both Google Search Console and Bing Webmaster Tools. It is also good practice to specify your sitemap's location in your robots.txt file.



Perfect, no embedded objects has been detected on this page

Embedded Objects such as Flash. It should only be used for specific enhancements.

Although Flash content often looks nicer, it cannot be properly indexed by search engines.

Avoid full Flash websites to maximize SEO.

Iframe

Oh no, iframe content has been detected on this page

Frames can cause problems on your web page because search engines will not crawl or index the content within them.

Avoid frames whenever possible and use a NoFrames tag if you must use them.

Domain Registration 000

Exactly how many years and months

Domain Age: 23 Years, 184 Days

Created Date: 2nd-Aug-1998

Updated Date: 9th-Jan-2020

Expiry Date: 1st-Aug-2027

Domain age matters to a certain extent and newer domains generally struggle to get indexed and rank high in search results for their first few months (depending on other associated ranking factors). Consider buying a second-hand domain name.

Do you know that you can register your domain for up to 10 years? By doing so, you will show the world that you are serious about your business.



Indexed pages in search engines

39 Page(s)

This is the number of pages that we have discovered on your website.

A low number can indicate that bots are unable to discover your webpages, which is a common cause of a bad site architecture & internal linking, or you're unknowingly preventing bots and search engines from crawling & indexing your pages.



Number of backlinks to your website

0 Backlink(s)

Backlinks are links that point to your website from other websites. They are like letters of recommendation for your site. Since this factor is crucial to SEO, you should have a strategy to improve the quantity and quality of backlinks.



Usability



http://domaintools.com
Length: 11 characters

Keep your URLs short and avoid long domain names when possible.

A descriptive URL is better recognized by search engines.

A user should be able to look at the address bar and make an accurate guess about the content of the page before reaching it (e.g., http://www.mysite.com/en/products).



Great, your website has a favicon.

Favicons improve a brand's visibility.

As a favicon is especially important for users bookmarking your website, make sure it is consistent with your brand.

Custom 404 Page Great, your website has a custom 404 error page.

When a visitor encounters a 404 File Not Found error on your site, you're on the verge of losing the visitor that you've worked so hard to obtain through the search engines and third party links.

Creating your custom 404 error page allows you to minimize the number of visitors lost that way.



Two of the main reasons for an increase in page size are images and JavaScript files.

Page size affects the speed of your website; try to keep your page size below 2 Mb.

Tip: Use images with a small size and optimize their download with gzip.



4.58 second(s)

Site speed is an important factor for ranking high in Google search results and enriching the user experience.

Resources: Check out Google's developer tutorials for tips on how to to make your website run faster.



Good, you have declared your language Declared Language: English

Make sure your declared language is the same as the language detected by Google

Also, define the language of the content in each page's HTML code.



Domain Availability

Domains (TLD)	Status
domaintools.net	Already Registered
domaintools.org	Already Registered
domaintools.biz	Already Registered
domaintools.io	Already Registered
domaintools.info	Already Registered

Register the various extensions of your domain to protect your brand from cybersquatters.

Typo Availability

Domains (TLD)	Status
domaintols.com	Already Registered
xomaintools.com	Available
somaintools.com	Available
womaintools.com	Available
eomaintools.com	Available

Register the various typos of your domain to protect your brand from cybersquatters.





Good, no email address has been found in plain text.

We don't recommend adding plain text/linked email addresses to your webpages.

As malicious bots scrape the web in search of email addresses to spam. Instead, consider using a contact form.

Safe Browsing

The website is not blacklisted and looks safe to use.

Safe Browsing to identify unsafe websites and notify users and webmasters so they can protect themselves from harm.

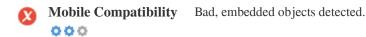


Mobile



Awesome! This page is mobile-friendly! Your mobile friendly score is 80/100

Mobile Friendliness refers to the usability aspects of your mobile website, which Google uses as a ranking signal in mobile search results.



Embedded Objects such as Flash, Silverlight or Java. It should only be used for specific enhancements.

But avoid using Embedded Objects, so your content can be accessed on all devices.









The number of people using the Mobile Web is huge; over 75 percent of consumers have access to smartphones. ??

Your website should look nice on the most popular mobile devices.

Tip: Use an analytics tool to track mobile usage of your website.



Technologies



Server IP	Server Location	Service Provider
141.193.213.20	United States	DomainTools, LLC

Your server's IP address has little impact on your SEO. Nevertheless, try to host your website on a server which is geographically close to your visitors.

Search engines take the geolocation of a server into account as well as the server speed.

Speed Tips

Tips for authoring fast-loading HTML pages:

- Perfect, your website has few CSS files.
- Perfect, your website has few JavaScript files.
- Perfect, your website doesn't use nested tables.
- * Too bad, your website is using inline styles.

Website speed has a huge impact on performance, affecting user experience, conversion rates and even rankings.

???By reducing page load-times, users are less likely to get distracted and the search engines are more likely to reward you by ranking your pages higher in the SERPs.

Conversion rates are far higher for websites that load faster than their slower competitors.



We didn't detect an analytics tool installed on this website.

Web analytics let you measure visitor activity on your website.

You should have at least one analytics tool installed, but It can also be good to install a second in order to cross-check the data.





Your Web Page doctype is HTML 5

The Doctype is used to instruct web browsers about the document type being used.

For example, what version of HTML the page is written in.

Declaring a doctype helps web browsers to render content correctly.

W3C Validity

W3C not validated

W3Cis a consortium that sets web standards.

Using valid markup that contains no errors is important because syntax errors can make your page difficult for search engines to index. Run the W3C validation service whenever changes are made to your website's code.



Great, language/character encoding is specified: UTF-8

Specifying language/character encoding can prevent problems with the rendering of special characters.



Social



Your social media status







Social data refers to data individuals create that is knowingly and voluntarily shared by them.

Cost and overhead previously rendered this semi-public form of communication unfeasible.

But advances in social networking technology from 2004-2010 has made broader concepts of sharing possible.

Visitors

Traffic Rank

1,026th most visited website in the World.

A low rank means that your website gets a lot of visitors.

Your Alexa Rank is a good estimate of the worldwide traffic to your website, although it is not 100 percent accurate.

Visitors Localization

Your website is popular on following countries:

Popularity at	United States
Regional Rank	592

We recommend that you book the domain names for the countries where your ??website is popular.

This will prevent potential competitors from registering these domains and taking advantage of your reputation in such countries.

Estimated Worth \$2,215,992 USD

Just a estimated worth of your website based on Alexa Rank.



We found a total of 135 links including both internal & external links of your site

	_	
Anchor	Type	Follow
Home	Internal Links	Dofollow
Support	Internal Links	Dofollow
Iris Investigation Platform Identify threats, map adversary infrastructure, and streamline investigations.	Internal Links	Dofollow
APIs Easily integrate DomainTools data into existing workflows and solutions.	Internal Links	Dofollow
PhishEye Monitor the Internet for suspicious domain names and new registrations.	Internal Links	Dofollow
Risk Feeds Immediately predict the risk level and likely threats associated with a domain.	Internal Links	Dofollow
Monitoring Products Track information and receive alerts as soon as changes are detected.	Internal Links	Dofollow
Get Started	Internal Links	Dofollow
All Integrations Leverage DomainTools data through partnerships with leading security vendors.	Internal Links	Dofollow
SIEM Enrich your SIEM and SOC capabilities with the DomainTools API integration.	Internal Links	Dofollow
SOAR Use DomainTools data to create repeatable workflows and extensible integrations.	Internal Links	Dofollow
Threat Intelligence Lead enhanced investigations within your preferred threat intelligence platform.	Internal Links	Dofollow
Anomali	Internal Links	Dofollow
Cortex XSOAR	Internal Links	Dofollow
CrowdStrike	Internal Links	Dofollow
Elastic	Internal Links	Dofollow
IBM QRadar	Internal Links	Dofollow
IBM Resilient	Internal Links	Dofollow
Maltego	Internal Links	Dofollow
MISP	Internal Links	Dofollow
Splunk	Internal Links	Dofollow
Splunk Phantom	Internal Links	Dofollow
TheHive And Cortex	Internal Links	Dofollow
Threat Intel Gain better visibility and risk assessment with our domain and DNS data.	Internal Links	Dofollow
Forensics & Incident Response Get real answers and powerful insights for attack response and prevention.	Internal Links	Dofollow
Threat Hunting Improve your threat detection and response time with our threat hunting tools.	Internal Links	Dofollow
Phishing Detection Use proactive monitoring solutions to detect and disrupt phishing activity.	Internal Links	Dofollow
Brand Protection Defend your reputation and online assets from cybercriminals.	Internal Links	Dofollow
Online Fraud Investigation Fight against cybercrime with our database of domain/IP profile information.	Internal Links	Dofollow
DomainTools Report DomainTools Report: Fall 2021 Edition Download Now >	Internal Links	Dofollow
Channel Partner Program Join us in building profitable business and supporting customer success.	Internal Links	Dofollow
Technology Partners Turn threat data into threat intelligence with a DomainTools integration.	Internal Links	Dofollow
MSSP Partners Provide customers with faster results and a proactive security posture.	Internal Links	Dofollow
OEM Partners Differentiate your products with our domain and DNS infrastructure intelligence.	Internal Links	Dofollow



Bandura Cyber and DomainTools Join Forces Learn More >	Internal Links	Dofollow
Webinars Register for expert-led webinars, panel discussions, and on-demand recordings.	Internal Links	Dofollow
Blog Explore DomainTools research, infosecurity insights, company updates, and more.	Internal Links	Dofollow
White Papers Access cybersecurity industry reports, market research, and strategy papers.	Internal Links	Dofollow
User Guides Get answers and guidance on how to use DomainTools products.	Internal Links	Dofollow
Survey Reports Learn about cybersecurity trends and challenges from industry surveys.	Internal Links	Dofollow
DomainTools Reports Examine trends in concentrations of badness in domain and DNS datasets.	Internal Links	Dofollow
Case Studies See how real customers use and benefit from DomainTools products and solutions.	Internal Links	Dofollow
API Documentation Obtain all the resources and information you need for the DomainTools API.	Internal Links	Dofollow
Videos Watch demonstrations and use case overviews of DomainTools products.	Internal Links	Dofollow
Podcasts Listen to security news stories, interviews, and educational discussions.	Internal Links	Dofollow
View All Resources >	Internal Links	Dofollow
Webinar Top 10 Ways Attackers Mangle Your Good Domain Name Watch Now >	Internal Links	Dofollow
Breaking Badness 109. The Big REvil Listen Now >	Internal Links	Dofollow
Upcoming Webinar Bringing the Fire Against Threat Actors Sign Me Up! >	Internal Links	Dofollow
About Us Learn about the DomainTools mission, history, and team culture.	Internal Links	Dofollow
Join Our Team View our open positions and see what it's like to work at DomainTools.	Internal Links	Dofollow
Leadership Meet our exceptional executive team of business leaders and industry experts.	Internal Links	Dofollow
Board of Directors Meet the group of dedicated leaders who oversee our business.	Internal Links	Dofollow
Affiliates Get to know the industry organizations we're proud to be members of.	Internal Links	Dofollow
Press Room See DomainTools in the news and read our latest announcements.	Internal Links	Dofollow
Corporate Responsibility See how DomainTools gives back and supports the community.	Internal Links	Dofollow
CAREER OPPORTUNITIES	Internal Links	Dofollow
Contact	Internal Links	Dofollow
Request A Demo	Internal Links	Dofollow
Webinar Top 10 Ways Attackers Mangle Your Good Domain Name Watch Now >	Internal Links	Dofollow
Breaking Badness 109. The Big REvil Listen Now >	Internal Links	Dofollow
Upcoming Webinar Bringing the Fire Against Threat Actors Sign Me Up! >	Internal Links	Dofollow
Discover Iris	Internal Links	Dofollow
Threat Intelligence Assess risk of domains and augment malware intel with domain data.		Dofollow
Forensics and Incident Response Investigate cyber crimes and online fraud by connecting the dots of cyber fingerprints.		Dofollow
Threat Hunting Proactively hunt using Domain and DNS Profile info.	Internal Links	Dofollow
Phishing Detection Phishing prevention can and should start with monitoring the Internet for "phishy" domain name registrations.	Internal Links	Dofollow
Brand Protection Protect your brand, monitor infringing activity and gather the data to bring down fraudulent sites.	Internal Links	Dofollow
Online Fraud Investigation Find, characterize, and fight perpetrators of ad network fraud and digital piracy.	Internal Links	Dofollow



View All	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
No Anchor Text	Internal Links	Dofollow
Top 10 Ways Attackers Mangle Your Good Domain Name	Internal Links	Dofollow
109. The Big REvil	Internal Links	Dofollow
Bringing the Fire Against Threat Actors	Internal Links	Dofollow
108. Malware is not my Cup of IoT	Internal Links	Dofollow
Give Threat Actors a Rum for Their Money	Internal Links	Dofollow
107. A Fraudster's Scam Dunk	Internal Links	Dofollow
Customer Stories >>	Internal Links	Dofollow
Products	Internal Links	Dofollow
Iris Investigation Platform	Internal Links	Dofollow
APIs	Internal Links	Dofollow
PhishEye	Internal Links	Dofollow
Risk Feeds	Internal Links	Dofollow
Monitoring Products	Internal Links	Dofollow
Solutions	Internal Links	Dofollow
Partners	Internal Links	Dofollow
Channel Partner Program	Internal Links	Dofollow
Technology Partners	Internal Links	Dofollow
MSSP Partners	Internal Links	Dofollow
OEM Partners	Internal Links	Dofollow
Webinars	Internal Links	Dofollow
Blog	Internal Links	Dofollow
White Papers	Internal Links	Dofollow
User Guides	Internal Links	Dofollow
Survey Reports	Internal Links	Dofollow
DomainTools Reports	Internal Links	Dofollow
API Documentation	Internal Links	Dofollow
Videos	Internal Links	Dofollow
Podcasts	Internal Links	Dofollow
Company	Internal Links	Dofollow
Join Our Team	Internal Links	Dofollow
Leadership	Internal Links	Dofollow
Board of Directors	Internal Links	Dofollow
Affiliates	Internal Links	Dofollow
Press Room	Internal Links	Dofollow
Corporate Responsibility	Internal Links	Dofollow
Contact Us	Internal Links	Dofollow
Support	Internal Links	Dofollow
Privacy Policy	Internal Links	Dofollow
California Privacy Notice	Internal Links	Dofollow
Do Not Sell My Personal Information	Internal Links	Dofollow
Terms of Service	Internal Links	Dofollow



No Anchor Text	Internal Links	Dofollow
Sitemap	Internal Links	Dofollow
Research	External Links	Dofollow
PARTNER PORTAL LOGIN	External Links	Dofollow
SDxCentral December 12, 2021 Money Moves: November 2021	External Links	Dofollow
Krebs On Security December 08, 2021 Canada Charges Its "Most Prolific Cybercriminal"	External Links	Dofollow
Recorded Future December 08, 2021 Chinese State-Sponsored Cyber Espionage Activity Supports Expansion of Regional Power and Influence in Southeast Asia	External Links	Dofollow
Login	External Links	Dofollow
Read Product Review	External Links	Dofollow
No Anchor Text	External Links	Dofollow
No Anchor Text	External Links	Dofollow
No Anchor Text	External Links	Dofollow

While there's no exact limit to the number of links you should include on a page, best practice is to avoid exceeding 200 links.

Links pass value from one page to another, but the amount of value that can be passed is split between all of the links on a page. This means that adding unnecessary links will dilute the potential value attributed to your other links.

Using the Nofollow attribute prevents value from being passed to the linking page, but it's worth noting that these links are still taken into account when calculating the value that is passed through each link, so Nofollow links can also dilute pagerank.





Broken links send users to non-existing web pages. They are bad for your site's usability, reputation and SEO. If you find broken links in the future, take the time to replace or remove each one.

