SiteGround Hosting for WessWeb

And the Scourge of Too Many "Account Executions"

Possible Consequences:

- Shut down WessWeb (already happened once) or
- Need to Move to more expensive hosting plan

The

Problem:



Dear Timothy Shipe,

We would like to inform you that your account <u>wessweb.info</u> has consumed 90% of the monthly quota of 300000 program and script executions. Please note that once you hit 100% of the allowed monthly executions, your web service will be limited for the calendar month. The web service limit means you might be having problems accessing your website.

How to lower resource usage

For your convenience, we have opened a report on the monthly number of executions in your User area, from where you can navigate to optimize your resource usage:

https://ua.siteground.com/usagereports.htm

Consider upgrade

If your website will require more server resources on a regular basis, please consider upgrading to one of our higher plans. In addition to our standard service plans, you can also join the beta test for our new cloud platform and get 2 months of FREE hosting. Learn more about the terms of the test here: <u>Learn More</u>

Thank you in advance for your understanding and cooperation!

Good News, Bad News

Robots/Spiders visitors (Top 25) - Full list	- Last visit		
16 different robots*	Hits	Bandwidth	Last visit
Unknown robot (identified by 'bot*')	59,466+1480	845.48 MB	30 May 2014 - 07:16
Yahoo Slurp	19,581+36	129.87 MB	30 May 2014 - 07:17
Unknown robot (identified by 'robot')	14,245+229	158.09 MB	30 May 2014 - 06:58
Googlebot	13,989+100	323.72 MB	30 May 2014 - 07:17
Unknown robot (identified by 'crawl')	5,366+299	25.45 MB	30 May 2014 - 07:12
Unknown robot (identified by 'spider')	1,809+61	13.76 MB	30 May 2014 - 06:41
MSNBot-media	988+543	34.62 MB	30 May 2014 - 05:25
Unknown robot (identified by empty user agent string)	728+2	18.74 MB	30 May 2014 - 07:11
Unknown robot (identified by '*bot')	488	35.56 MB	29 May 2014 - 13:10
Unknown robot (identified by hit on 'robots.txt')	0+258	7.56 KB	30 May 2014 - 06:19
Unknown robot (identified by 'checker')	62+7	730.98 KB	29 May 2014 - 19:34
Alexa (IA Archiver)	32+7	1.71 MB	26 May 2014 - 11:44
MSNBot	11+8	79.64 KB	29 May 2014 - 20:02
Voila	7+8	60.09 KB	29 May 2014 - 21:47
Unknown robot (identified by 'discovery')	1	3.26 KB	05 May 2014 - 13:53
Netcraft	1	29.97 KB	15 May 2014 - 15:15

^{*} Robots shown here gave hits or traffic "not viewed" by visitors, so they are not included in other charts. Numbers after + are successful hits on "robots.txt" files.

Good bots made us visible to the world; Too many bots too often could close down our account.

STATS 🔺					
Main Domain wessweb.info					
Disk Space Usage	1,024.46 / 10240 MB				
Monthly Transfer	892.94 MB / ∞ MB				
Email Accounts	0/∞				
Subdomains	0/∞				
Parked Domains	0/∞				
Addon Domains	0/0				
FTP Accounts	0/∞				
All SQL Databases	1/∞				
Next update: .	CPU Time Usage (2) Click here to check weekly graph Next update: Jan 8 19:00 CDT				
Last 2h					
Last 24h Graph	1843.97/10000				
Account Executions (2) Click here to check weekly graph Next update: Jan 8 19:00 CDT					
Last 2h	386/2000				
Last 24h Graph	5645/10000				
Inode Usage ?	7221/150000				
Running processes 2/10					
	Full Process List				

collapse stats

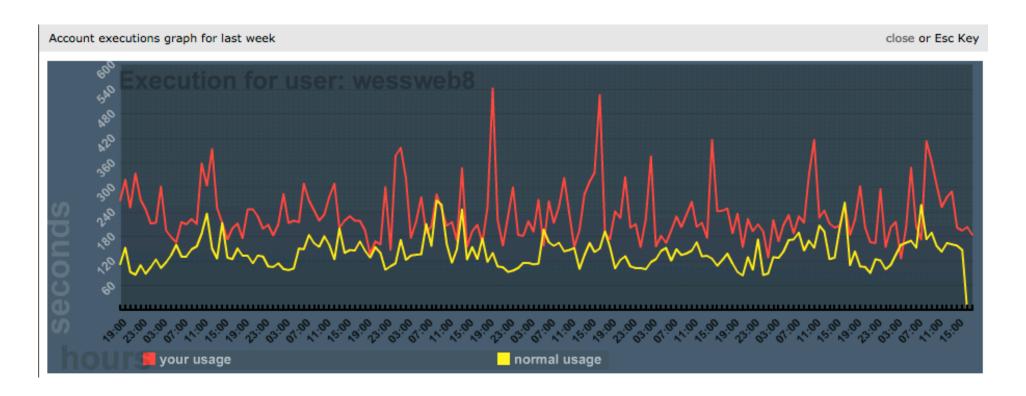
← Good SiteGround Citizens

← Good SiteGround Citizens

← Questionable SiteGround Citizens

← Good SiteGround Citizens

Account Executions Graph



Red = our usage

Yellow = "normal" SiteGround usage

The Possible Solution: Site Management



Identifying Suspect Bots Unnecessary (or Harmful) to WessWeb Search Engine Optimization

Latest visitors to "wessweb.info".

Reporting Period: 1/8/15 3:50 PM - 1/8/15 7:01 PM

Total Data Sent: 12.13 MB

	Q Search		1,000 red	cords ma	tch.	25 100 150 All 🕸 😅
	IP	URL	Time	Size (bytes	Referring URL	User Agent _
	217.79.62.98	1	1/8/15 5:32 PM	0		
	217.79.62.98	/admin	1/8/15 5:32 PM	1772		
,	217.79.62.98	/user	1/8/15 5:32 PM	1772		
	217.79.62.98	/admin	1/8/15 5:32 PM	1772		
	217.79.62.98	/wp-log	1/8/15 5:32 PM	1772		
	208.80.155.255	/api.ph	1/8/15 5:24 PM	224		\${user_agent}
	188.65.117.144	/index.	1/8/15 5:13 PM	5296		CB/Nutch-1.7
	188.65.117.144	/robots	1/8/15 5:13 PM	30		CB/Nutch-1.7
	66.249.75.238	/index.	1/8/15 6:15 PM	8829		DoCoMo/2.0 N905i(c100;TB;W24H16) (compatible; Googlebot
	66.249.75.3	/index.	1/8/15 6:18 PM	5172		DoCoMo/2.0 N905i(c100;TB;W24H16) (compatible; Googlebot
	66.249.75.3	/index.	1/8/15 6:15 PM	4906		DoCoMo/2.0 N905i(c100;TB;W24H16) (compatible; Googlebot
	66.249.75.3	/index.	1/8/15 6:15 PM	4897		DoCoMo/2.0 N905i(c100;TB;W24H16) (compatible; Googlebot

Novosibirsk Guys →

Google Guys →

How to find geolocation of an IP Address?

8+1 +1707 Recommend this on Google

IP Address Location Finder:

How I Know Who the Novosibirsk Guys Are...



Geolocation for 217.79.62.98.

IP Location Finder

IP Address:	217.79.62.98	Query
Here are the re	esults from a few	Geolocation

Here are the results from a few Geolocation providers. Accuracy of geolocation data may vary from a provider to provider. Test drive yourself, and decide on the provider that you like.

Do you have a problem with IP location lookup? Report a problem.

Geolocation data from IP2Location (Product: DB4 updated on 11/30/2014)

IP Address	Country	Region	City	ISP
217.79.62.98	Russian Federation =	Novosibirsk	Novosibirsk	Sb Ras Core Network

Google Map for NOVOSIBIRSK, NOVOSIBIRSK, RUSSIAN FEDERATION (New window)

Geolocation data from IPligence (Product: Max updated on 11/30/2014)

IP Address	Country	Region	City	ISP	
217.79.62.98	Russian Federation =		Novosibirsk	Still Reserved Allocation Dyrka	
	Continent	Latitude	Longitude	Time Zone	
	Europe	55.03	82.92	GMT+6	
Google Map for NOVOSIBIRSK, , RUSSIAN FEDERATION (New window)					

Geolocation data from IP Address Labs (Product: Pro On-demand API)

IP Address	Country	Region	City	ISP
217.79.62.98	Russian Federation	Novosibirsk	Novosibirsk	Institute Of Computational Technologies Of Sb Ras
	Continent	Latitude	Longitude	Organization
	Europe	55.0415	82.9346	SB RAS Core Network

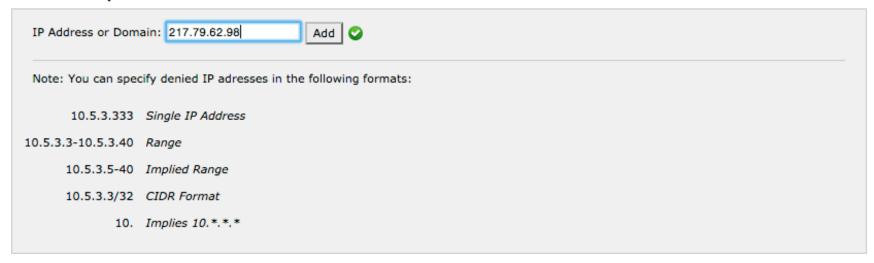
IP Deny Manager



🌠 IP Deny Manager

This feature will allow you to block a range of IP addresses to prevent them from accessing your site. You can also enter a fully qualified domain name, and the IP Deny Manager will attempt to resolve it to an IP address for you.

Add an IP to deny:



Current IP addresses being blocked:

SERVER SETTING	BEGINNING IP		ENDING IP	Remove
41.185.8.105	41.185.8.105	-	41.185.8.105	⊗
180.76.0.0/16	180.76.0.0	-	180.76.255.255	⊗
190.184.150.36	190.184.150.36	-	190.184.150.36	(X)
189.188.187.187	189.188.187.187	-	189.188.187.187	⊗
198.204.225.114	198.204.225.114	-	198.204.225.114	&

Site Security Check



Account:

wessweb.info

cPanel Home

Site Security Check

Website Security is probably the most important aspect of web site administration. It is essential for your public reputation, business growth and even income.

The statuses of your domains and subdomains are as follows:

Checking wessweb.info: clean

Attention: Our automatic software did not detect any malicious software on your account. However, sometimes malicious code is very well hidden and hard to be detected.

Thus we recommend:

- A detailed article about website security
- Our Professional Web Security Services through which we can search your site in details and secure it additionally.
- Make sure that you have a private SSL certificate for your site.

Disclaimer: This check is performed by using third party software such as Google SafeBrowsing Api. Despite our best efforts and frequent updates we cannot guarantee its accuracy.

Good news: Not ONCE has the Site Security Check identified malicious software on WessWeb

Suggested Next Steps:



> Keep monitoring for suspect bots and spiders



→ Deny access only to the most egregious, persistent and geographically remote account execution wasters



→ Regularly check the security of WessWeb to keep malware and cyberjunk out

If the Account Executions Max Out Over the Limit Despite the Measures Listed:

First: Ask SiteGround for restitution of the site, hat in hand, saying "Pretty Please." (This has happened once already).

Second, if necessary: See the next page...

Executive Committee could deliberate on moving up to the next higher plan

