



### Server Configuration > General

LSWS PID: 29689  SYSTEM LOAD AVG: 0, 0, 0 

General | Log | Tuning | Security | External App | Script Handler | App Server | Modules

Server Process	
Server Name	Not Set
Number of Workers	Not Set
Running As	user(nobody) : group(nogroup)
Priority	0
CPU Affinity	Not Set
Cloud Linux	Not Set
Memory I/O Buffer	60M
Swapping Directory	/tmp/lshttpd/swap
Auto Fix 503 Error	Yes
Enable HTTP/2 Over Cleartext TCP	Not Set
Graceful Restart Timeout (secs)	300
Statistics Output Directory	Not Set

General Settings	
MIME Settings	conf/mime.properties
Disable Initial Log Rotation	Not Set
Server Signature	Hide Version
Enable GeoLocation Lookup	Not Set
Use Client IP in Header	No
Administrator Email	admin@domain.com

Index Files	
Index Files	index.html, index.php
Auto Index	Not Set
Auto Index URI	Not Set

Expires Settings	
Enable Expires	Yes
Expires Default	Not Set
Expires By Type	image/*=A604800,text/css=A604800,application/x-javascript=A604800,application/javascript=A604800;font/*=A604800,application/x-font-ttf=A604800

Rewrite Control	
Auto Load from .htaccess	Not Set

File Upload	
Temporary File Path	Not Set
Temporary File Permission	Not Set
Pass Upload Data by File Path	Not Set

MaxMind GeoIP DB		
DB File Path	DB Name	Actions

IP2Location DB	
IP2Location DB File Path	Not Set
DB Cache Type	Not Set

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Server Configuration > Log

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Server Log

File Name	logs/error.log
Log Level	DEBUG
Debug Level	None
Rolling Size (bytes)	10M
Keep Days	Not Set
Compress Archive	Not Set
Enable stderr Log	Yes

Access Log

File Name	Log Format	Rolling Size (bytes)	Actions
logs/access.log	Not Set	10M	 

Server Configuration > Tuning

General Log **Tuning** Security External App Script Handler App Server Modules

OS Optimization

Default SHM Directory

Connection

Max Connections

Max SSL Connections

Connection Timeout (secs)

Max Keep-Alive Requests

Keep-Alive Timeout (secs)

Send Buffer Size (bytes)

Receive Buffer Size (bytes)

Request/Response

Max Request URL Length (bytes)

Max Request Header Size (bytes)

Max Request Body Size (bytes)

Max Dynamic Response Header Size (bytes)

Max Dynamic Response Body Size (bytes)

Static File Delivery Optimization

Max Cached Small File Size (bytes)

Total Small File Cache Size (bytes)

Max MMAP File Size (bytes)

Total MMAP Cache Size (bytes)

Use sendfile()  Yes

File ETag  Inode  Modified Time  Size  None

GZIP/Brotli Compression

Enable Compression  Yes

Compressible Types

Enable GZIP Dynamic Compression  Yes

GZIP Compression Level (Dynamic Content)

Auto Update Static File  Yes

GZIP Compression Level (Static File)

Brotli Compression Level (Static File)

Static Cache Directory

Max Static File Size (bytes)

Min Static File Size (bytes)

SSL Global Settings

SSL Strong DH Key

Enable Multiple SSL Certificates

Enable Session Cache

Session Cache Size (bytes)

Session Cache Timeout (secs)

Enable Session Tickets

SSL Session Ticket Lifetime (secs)

SSL Session Ticket Key File

Location

HTTP3/QUIC

Enable HTTP3/QUIC  Yes

QUIC SHM Directory

HTTP3/QUIC Versions

Congestion Control

Connection Flow Control Window

Max Connection Flow Control Window

Stream Flow Control Window

Max Stream Flow Control Window

Max Concurrent Streams Per Connection

Handshake Timeout (secs)

Idle Timeout (secs)









Enable DPLPMTUD

PLPMTU Base Value



PLPMTU Max Value



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### Server Configuration > Security

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#### File Access

Follow Symbolic Link	<input type="radio"/>	Yes
Check Symbolic Link	<input type="radio"/>	No
Force Strict Ownership	<input type="radio"/>	Not Set

#### Per Client Throttling

Static Requests/second	<input type="radio"/>	0
Dynamic Requests/second	<input type="radio"/>	0
Outbound Bandwidth (bytes/sec)	<input type="radio"/>	0
Inbound Bandwidth (bytes/sec)	<input type="radio"/>	0
Connection Soft Limit	<input type="radio"/>	10000
Connection Hard Limit	<input type="radio"/>	10000
Block Bad Request	<input type="radio"/>	Not Set
Grace Period (sec)	<input type="radio"/>	15
Banned Period (sec)	<input type="radio"/>	300

#### CGI Settings

CGI Daemon Socket	<input type="radio"/>	Not Set
Max CGI Instances	<input type="radio"/>	20
Minimum UID	<input type="radio"/>	11
Minimum GID	<input type="radio"/>	10
Force GID	<input type="radio"/>	Not Set
umask	<input type="radio"/>	Not Set
CGI Priority	<input type="radio"/>	0
CPU Soft Limit (sec)	<input type="radio"/>	10
CPU Hard Limit (sec)	<input type="radio"/>	50
Memory Soft Limit (bytes)	<input type="radio"/>	2047M
Memory Hard Limit (bytes)	<input type="radio"/>	2047M
Process Soft Limit	<input type="radio"/>	400
Process Hard Limit	<input type="radio"/>	450
cgroups	<input type="radio"/>	Not Set

#### LS reCAPTCHA

Enable reCAPTCHA	<input type="radio"/>	Not Set
Site Key	<input type="radio"/>	Not Set
Secret Key	<input type="radio"/>	Not Set
reCAPTCHA Type	<input type="radio"/>	Not Set
Max Tries	<input type="radio"/>	Not Set
Allowed Robot Hits	<input type="radio"/>	Not Set
Bot White List	<input type="radio"/>	Not Set
Connection Limit	<input type="radio"/>	Not Set
SSL Connection Limit	<input type="radio"/>	Not Set

#### Bubblewrap Container

Bubblewrap Container	<input type="radio"/>	Not Set
Bubblewrap Command	<input type="radio"/>	Not Set

#### Access Denied Directories

```

/
/etc/*
/dev/*
/conf/*
admin/conf/*

```

#### Access Control

Allowed List	ALL
Denied List	Not Set

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Server Configuration > External App

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External Applications

Type	Name	Address	Actions
 LiteSpeed SAPI App	lsphp	uds://tmp/lshhttpd/lspsh.sock	  

LiteSpeed SAPI App

Name	lsphp
Address	uds://tmp/lshhttpd/lspsh.sock
Notes	Not Set
Max Connections	10
Environment	PHP_LSAPI_CHILDREN=10 LSAPI_AVOID_FORK=200M
Initial Request Timeout (secs)	60
Retry Timeout (secs)	0
Persistent Connection	Yes
Connection Keep-Alive Timeout	Not Set
Response Buffering	No
Start By Server	Yes (Through CGI Daemon)
Command	lsphp81/bin/lspsh
Back Log	100
Instances	1
Run As User	Not Set
Run As Group	Not Set
umask	Not Set
Run On Start Up	Not Set
Max Idle Time	Not Set
Priority	0
Memory Soft Limit (bytes)	2047M
Memory Hard Limit (bytes)	2047M
Process Soft Limit	1400
Process Hard Limit	1500

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Server Configuration > Script Handler

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Script Handler Definition

	Suffixes	Handler Type	Handler Name	Actions
	php	LiteSpeed SAPI	lsphp	 



• Script handler can be a CGI, an FCGI app, a module handler, a Servlet engine, or a proxy to Web server.  
• Except CGI, other handlers need to be predefined in the "External App" section.

**Script Handler Definition**

Suffixes *	<input type="text" value="php"/>
Handler Type *	<input type="text" value="LiteSpeed SAPI"/>
Handler Name *	<input type="text" value="lsphp"/>
Notes	<input type="text"/>

Rack/Rails Default Settings

Ruby Path	Not Set
Run-time Mode	Not Set
Max Connections	1
Environment	LSAPI_MAX_IDLE=60
Initial Request Timeout (secs)	60
Retry Timeout (secs)	0
Connection Keep-Alive Timeout	60
Response Buffering	No
Back Log	50
Run On Start Up	Yes (Detached Mode)
Max Idle Time	300
Priority	3
Memory Soft Limit (bytes)	2047M
Memory Hard Limit (bytes)	2047M
Process Soft Limit	500
Process Hard Limit	600

Python WSGI Default Settings

WSGI Path	Not Set
Run-time Mode	Not Set
Max Connections	5
Environment	LSAPI_MAX_IDLE=60
Initial Request Timeout (secs)	60
Retry Timeout (secs)	0
Connection Keep-Alive Timeout	60
Response Buffering	No
Back Log	50
Run On Start Up	Yes (Detached Mode)
Max Idle Time	300
Priority	3
Memory Soft Limit (bytes)	2047M
Memory Hard Limit (bytes)	2047M
Process Soft Limit	500
Process Hard Limit	600

Node.js App Default Settings

Node Path	Not Set
Run-time Mode	Not Set
Max Connections	5
Environment	LSAPI_MAX_IDLE=60
Initial Request Timeout (secs)	60
Retry Timeout (secs)	0
Connection Keep-Alive Timeout	60
Response Buffering	No
Back Log	50
Run On Start Up	Yes (Detached Mode)
Max Idle Time	300
Priority	3
Memory Soft Limit (bytes)	2047M
Memory Hard Limit (bytes)	2047M
Process Soft Limit	500
Process Hard Limit	600

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Server Modules Definition

Module	Is Internal	Module Parameters	Enable Module	Actions
cache	Yes	<pre>checkPrivateCache 1 checkPublicCache 1 maxCacheObjSize 10000000 maxStaleAge 200 qsCache 1 reqCookieCache 1 respCookieCache 1 ignoreReqCacheCtrl 1 ignoreRespCacheCtrl 0  enableCache 0 expireInSeconds 3600 enablePrivateCache 0 privateExpireInSeconds 3600</pre>	Yes	