

LOGS LOCATION REFERENCE

cPanel & WHM Version 11.38

These values are based on unaltered configurations on CentOS, Red Hat® Enterprise Linux® and CloudLinux®. Only some of the log locations can be adjusted via configuration files.

cPanel, WHM and Webmail

ACCESS LOGS AND USER ACTIONS /usr/local/cpanel/logs/access_log	CPANEL DNSADMIN DNS CLUSTERING DAEMON /usr/local/cpanel/logs/dnsadmin_log	LOGIN ERRORS (CPSRV D) /usr/local/cpanel/logs/login_log	PER-ACCOUNT BANDWIDTH HISTORY HUMAN READABLE /var/cpanel/bandwidth/{USERNAME}
ACCOUNT TRANSFERS AND MISC. LOGS /var/cpanel/logs/	CPANEL TASKQUEUE PROCESSING DAEMON /usr/local/cpanel/logs/queueprocd_log	LOGS FOR ALL INCOMING REQUESTS FOR CPSRV D /usr/local/cpanel/logs/incoming_http_requests_log	SERVICE STATUS LOGS /var/log/chkservd_log Failed Services are represented with [-], active services with [+]
AUDITING LOG (ACCOUNT CREATIONS, DELETIONS, ETC) /var/cpanel/accounting_log	DBMAPPING /usr/local/cpanel/logs/setupdbmap_log	LOGS FOR SPECIFIC WEBMAIL APPLICATIONS Horde /var/cpanel/horde/log/ RoundCube /var/cpanel/roundcube/log/ SquirrelMail /var/cpanel/squirrelmail/ (Nothing logged)	TAILWATCH DRIVER TAILWATCHD LOG /usr/local/cpanel/logs/tailwatch_log
BACKUP LOGS /usr/local/cpanel/logs/cpbackup	EASYAPACHE BUILD LOGS /usr/local/cpanel/logs/easy/apache/	MYSQL UPGRADE LOG /var/cpanel/logs/mysql_upgrade_log	UPDATE ANALYSIS REPORTING /usr/local/cpanel/logs/update_analysis/{TIMESTAMP}.log You can enable or disable reporting update information to cPanel from WHM > Tweak Settings > Send update analyses to cPanel.
BACKUP TRANSPORT LOGS /usr/local/cpanel/logs/cpbackup_transporter_log	ERROR LOG /usr/local/cpanel/logs/error_log	PANIC LOG /usr/local/cpanel/logs/panic_log This log should be empty. If there are entries, they should be thoroughly investigated.	UPDATE (UPCP) LOG /var/cpanel/updatelogs/update.{TIMESTAMP}.log
BOXTRAPPER LOG ~/mail/MAILDIR/boxtrapper/log	INSTALLATION LOG /var/log/cpanel-install_log	PER-ACCOUNT BANDWIDTH HISTORY - CACHED /var/cpanel/bandwidth.cache/{USERNAME}	WEBDISK (CPDAVD) LOG /usr/local/cpanel/logs/cpdavd_error_log
BRUTE FORCE PROTECTION (CPHULKD) ERROR LOG /usr/local/cpanel/logs/cphulkd_errors_log	LICENSE UPDATES & ERRORS /usr/local/cpanel/logs/license_log		WEBSITE STATISTICS LOG /usr/local/cpanel/logs/stats_log
BRUTE FORCE PROTECTION (CPHULKD) LOG /usr/local/cpanel/logs/cphulkd_log	LOCALE DATABASE MODIFICATIONS /usr/local/cpanel/logs/build_locale_databases_log		

FTP (Pure-FTPD, Pro-FTPD)

FTP TRANSACTION LOG /usr/local/apache/domlogs/	LOGIN ATTEMPTS/GENERAL INFO /var/log/messages
LOG FOR FTP TRANSFERS /usr/local/apache/domlogs/ftpxfer_log	

Named (BIND), NSD, MyDNS, SSHD

LOGIN ATTEMPTS/GENERAL INFO /var/log/messages

Mail Delivery (Exim)

DELIVERY & RECEIPT LOG /var/log/exim_mainlog	LOG OF MESSAGES REJECTED BASED ON ACLS OR OTHER POLICIES /var/log/exim_rejectlog
INCOMING MAIL QUEUE /var/spool/exim/input/	UNEXPECTED/FATAL ERROR LOG /var/log/exim_paniclog This log should be empty. If there are entries they should be thoroughly investigated.

Mail Retrieval & Spam Protection (Courier, Dovecot, SpamAssassin)

IMAP, POP LOGIN ATTEMPTS, TRANSACTIONS, FATAL ERRORS AND SPAM SCORING /var/log/maillog /var/log/messages

Mailman

LOGS /usr/local/cpanel/3rdparty/mailman/logs
--

Munin

LOG FOR MUNIN /var/log/munin
--

MySQL

GENERAL INFORMATION AND ERRORS /var/lib/mysql/{HOSTNAME}.err
--

Top Memory and CPU Consumers (dcpumon)

TOP PROCESSES CONSUMING CPU & MEMORY /var/log/dcpumon/{YEAR}/{MONTH}/{DAY} Use /usr/local/cpanel/bin/dcpumonview to easily interpret the data provided.
--

Web Server (Apache/httpd)

APACHE RESTARTS DONE THROUGH CPANEL & WHM /usr/local/cpanel/logs/safeapacherestart_log	DOMAIN ACCESS LOGS /usr/local/apache/domlogs/{DOMAIN} Individual cPanel users can download their raw access logs via the cPanel interface.	PROCESSING OF LOG SPLITTING /usr/local/cpanel/logs/splitlogs_log	SUEXEC AUDIT LOG /usr/local/apache/logs/suexec_log Useful for diagnosing internal server errors that do not produce relevant information in the error log.
SUPHP AUDIT LOG /usr/local/apache/logs/suphp_log Useful for diagnosing internal server errors that do not produce relevant information in the error log.	WEB SERVER & CGI APPLICATION ERROR LOG /usr/local/apache/logs/error_log		