How to perform OpenAccess captures through NGINX for additional troubleshooting

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Capture information (puts/gets) sent to the OpenAccess service using NGINX for further troubleshooting.

Procedure Steps

Edit C:\ProgramData\Lnl\nginx\conf\nginx.conf as follows:

- 1. Locate the http { section and delete the # signs from the first 4 lines.
- 2. Add a **#** sign to the **access_log off;** line as shown below.
- 3. Save the file and then stop/start the LS Web Service service.

4.

The modified section of the nginx.conf file should now look like this:

http {

include mime.types; default_type application/octet-stream;

#log_format main '\$remote_addr - \$remote_user [\$time_local] "\$request" '

- # '\$status \$body_bytes_sent "\$http_referer" '
- # "\$http_user_agent" "\$http_x_forwarded_for";

#access_log logs/access.log main;
#access_log off;

An **access.log** file is now created, which you can review for troubleshooting purposes. The default location for the log file is the **C:\ProgramData\Lnl\nginx\logs** folder.



OnGuard 7.3 and later

Additional Information

You should check the file size periodically to ensure it remains manageable.