

Apache2: Configure mod http22022/05/17

```
Configure [mod_http2] to use HTTP/2.
[1] Configure SSL/TLS settings, refer to here. (many Web browsers support HTTP/2 only on HTTPS connection)
   Configure [mod http2].
[2] It's possible to set it for each virtual hostings.
# configure [mod http2] to any virtual host sites you'd like to set
root@www:~#
vi /etc/apache2/sites-enabled/dlp.srv.world.conf
# add [Protocols ***] line
<VirtualHost *:443>
     Protocols h2 http/1.1
    DocumentRoot /var/www/dlp
    ServerName dlp.srv.world:443
    ServerAdmin webmaster@dlp.srv.world
    ErrorLog /var/log/apache2/dlp ssl error log
    CustomLog /var/log/apache2/dlp_ssl_access_log combined
    SSLEngine on
     SSLCertificateFile /etc/letsencrypt/live/dlp.srv.world/cert.pem
    SSLCertificateKeyFile /etc/letsencrypt/live/dlp.srv.world/privkey.pem
    SSLCertificateChainFile /etc/letsencrypt/live/dlp.srv.world/chain.pem
</VirtualHost>
<Directory "/var/www/dlp">
    Options FollowSymLinks
    AllowOverride All
    Require all granted
</Directory>
root@www:~#
a2enmod http2
Enabling module http2.
To activate the new configuration, you need to run:
```

systemctl restart apache2

root@www:~#
systemctl restart apache2
verify accesses
OK if [HTTP/2] is shown

root@www:~#

curl -I https://dlp.srv.world/

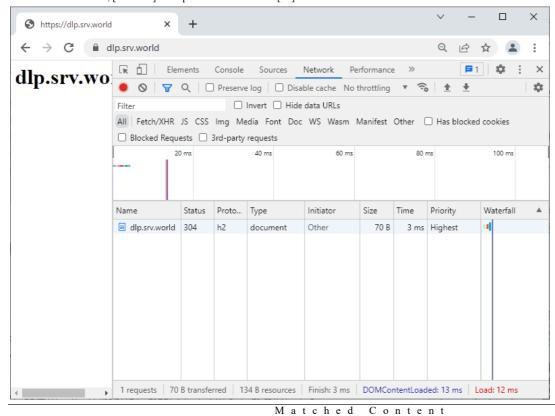
HTTP/2 200

last-modified: Thu, 01 Sep 2022 00:47:10 GMT

etag: "29af-5e792f41ed553" accept-ranges: bytes content-length: 10671 vary: Accept-Encoding content-type: text/html

date: Thu, 01 Sep 2022 00:49:39 GMT server: Apache/2.4.52 (Ubuntu)

It's possible to see HTTP/2 in response header from Web browser access. The example below is on Google Chrome. If HTTP/2 is enabled, [Protocol] in response header turns to [h2] like follows.



Ubuntu 22.04 : Apache2

- (16) Configure mod_http2
- (17) Configure mod_evasive
- (18) Log Report : AWStats
- (19) Blog System : WordPress
- (20) Web Mail : RoundCube

[Previous Page]

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