# "index of /" displayed instead of Luci interface

Asked 9 years, 6 months ago     Modified 6 years, 7 months ago     Viewed 4k times

▲

0

▼

🔖

🕓

I have an openWRT running and I have installed nginx on it. Nginx is running perfectly fine on port 80. In order to avoid conflict in the /etc/config/uhttpd I have changed port from 80 to 89, but when I open it in a web browser, I get "index of /" instead of web interface of Luci. What might be the mistake here?

Thank you in advance.

Nginx.conf

```
user nobody nogroup;
worker_processes  1;

error_log  logs/error.log;

events {
    worker_connections  1024;
}

http {
    include mime.types;
    index index.php index.html index.htm;
    default_type text/html;

    sendfile on;
    keepalive_timeout 65;
    gzip on;
    gzip_buffers     4 16k;
    gzip_http_version 1.0;
    gzip_comp_level 2;
    gzip_types       text/plain application/x-javascript text/css application/xml;
    gzip_vary on;
    gzip_min_length  1k;

    server {
        listen  80; # слушающий порт
        server_name  192.168.1.1; # имя или ip-адрес сервера
        fastcgi_connect_timeout 300;
        fastcgi_send_timeout 300;
        fastcgi_read_timeout 300;
        fastcgi_buffer_size 32k;
        fastcgi_buffers 4 32k;
        fastcgi_busy_buffers_size 32k;
        fastcgi_temp_file_write_size 32k;
        client_body_timeout 10;
        client_header_timeout 10;
        send_timeout 60;
        output buffers 1 32k;
```

uhttpd config

```
# Server configuration
config uhttpd main

        # HTTP listen addresses, multiple allowed
        list listen_http         0.0.0.0:89
#       list listen_http         [::]:80

        # HTTPS listen addresses, multiple allowed
        list listen_https        0.0.0.0:443
#       list listen_https        [::]:443

        # Server document root
        option home              /www

        # Reject requests from RFC1918 IP addresses
        # directed to the servers public IP(s).
        # This is a DNS rebinding countermeasure.
        option rfc1918_filter 1

        # Maximum number of concurrent requests.
        # If this number is exceeded, further requests are
        # queued until the number of running requests drops
        # below the limit again.
        option max_requests 3

        # Certificate and private key for HTTPS.
        # If no listen_https addresses are given,
        # the key options are ignored.
        option cert              /etc/uhttpd.crt
        option key               /etc/uhttpd.key

        # CGI url prefix, will be searched in docroot.
        # Default is /cgi-bin
        option cgi_prefix        /cgi-bin


        # List of extension->interpreter mappings.
        # Files with an associated interpreter can
```

php.ini

```
doc_root = "YOUR/DOCUMENT/ROOT"
cgi.force_redirect = 1
cgi.redirect_status_env = "yes";
```

nginx    openwrt    luci

Share   Improve this question   Follow          edited Aug 23, 2015 at 13:38          asked Aug 23, 2015 at 12:29

Чингиз Марданов
**99** ● 1 ● 14

## 2 Answers

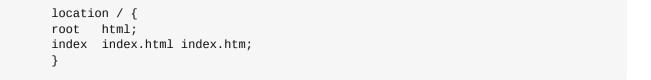Sorted by:   Highest score (default) ⇕

The default nginx.conf which comes with OpenWrt nginx packages only contains this:

```
location / {
root    html;
index   index.html index.htm;
}
```

And by default your LUCI index file is under `/www` so please check whether your /etc/nginx/nginx.conf is correctly set to your LUCI index file. If your LUCI files are on the default location then your nginx.conf should include this:

```
location / {
root    /www;
}
```

Don't forget to apply changes with: `nginx -s reload`

Share  Improve this answer  Follow

answered Aug 23, 2015 at 12:57

**Ferenc Géczi**
**563**  ● 3  ● 6

---

I have tried this, but it did not help. What is the name for the Luci's index file? I am not positive I have it in the /www directory. I will try to use all the default configs, to see if it helps. – Чингиз Марданов  Aug 23, 2015 at 13:28

Did not help. I have added my config files to the question. – Чингиз Марданов  Aug 23, 2015 at 13:39

---

LuCI on Nginx is now possible, thanks to work done by LEDE forum users.

Share  Improve this answer  Follow          edited Jul 19, 2018 at 5:27          answered Sep 11, 2016 at 15:39

**JW0914**
**191**  ● 1  ● 8