

Install phpFox on nginx server

To Install phpFox on Nginx server, we have to add these rewrite mode to config.

Install on root domain - for example, http://your_domain.com/

```
server {
    listen 80 default_server;
    listen [::]:80 default_server ipv6only=on;

    root /usr/share/nginx/html;
    index index.php index.html index.htm;

    # Make site accessible from http://localhost/
    server_name your_domain.com;
    location ~ ^/index.php/.*$ {
        try_files $uri $uri/ /index.php?$args;
    }

    location / {
        rewrite ^/file/(.*) /PF.Base/file/$1 last;
        rewrite ^/static/ajax.php /index.php last;
        rewrite ^/themes/default/(.*) /PF.Base/theme/default/$1 last;
        rewrite ^/(static|theme|module)/(.*) /PF.Base/$1/$2 last;
        rewrite ^/(Apps|themes)/(.*) /PF.Site/$1/$2 last;
        try_files $uri $uri/ /index.php?$query_string;
    }

    location ~ \.php$ {
        try_files $uri =404;
        fastcgi_split_path_info ^(.+\.(php))(/.+)$;
        fastcgi_pass unix:/var/run/php5-fpm.sock;
        fastcgi_index index.php;
        fastcgi_param SCRIPT_FILENAME $document_root$fastcgi_script_name;
        include fastcgi_params;
    }

    location /PF.Base/file/log {
        deny all;
        return 404;
    }
}
```

Install on a path of domain: for example http://your_domain.com/your_path/

```

server {
    listen 80 default_server;
    listen [::]:80 default_server ipv6only=on;

    root /usr/share/nginx/html;
    index index.php index.html index.htm;

    # Make site accessible from http://localhost/
    server_name your_domain.com;
    location ~ ^/your_path/index.php/.*$ {
        try_files $uri $uri/ /your_path/index.php?$args;
    }

    location /your_path/ {
        rewrite ^/your_path/file/(.*) /your_path/PF.Base/file/$1 last;
        rewrite ^/your_path/static/ajax.php /your_path/index.php last;
        rewrite ^/your_path/themes/default/(.*) /your_path/PF.Base/theme/default/$1 last;
        rewrite ^/your_path/(static|theme|module)/(.*) /your_path/PF.Base/$1/$2 last;
        rewrite ^/your_path/(Apps|themes)/(.*) /your_path/PF.Site/$1/$2 last;
        try_files $uri $uri/ /your_path/index.php?$query_string;
    }

    location /your_path/PF.Base/file/log {
        deny all;
        return 404;
    }

    location / {
        # First attempt to serve request as file, then
        # as directory, then fall back to displaying a 404.
        try_files $uri $uri/ =404;
        # Uncomment to enable naxsi on this location
        # include /etc/nginx/naxsi.rules
    }

    location ~ \.php$ {
        try_files $uri =404;
        fastcgi_split_path_info ^(.+\.(php|php5))(/.+)$;
        fastcgi_pass unix:/var/run/php5-fpm.sock;
        fastcgi_index index.php;
        fastcgi_param SCRIPT_FILENAME $document_root$fastcgi_script_name;
        include fastcgi_params;
    }
}

```

These configs are for reference. Base on your OS, OS version, nginx version, other applications on your server, these configurations might be slightly different. You shall contact your hosting provider for more information.