rtorrent+rutorrent en contenedor

instalacion rtorrent+rutorrent

1. crear estructura de directorios:

```
mkdir -p data/downloads/completo
mkdir -p data/config
```

2. copiar ficheros de configuración (extraidos de propio contenedor y modificados a conveniencia):

   - rutorrent-tls.nginx

```
server {
    listen 443 ssl;
  listen [::]:443 default_server ipv6only=on;

        keepalive_timeout   60;
        ssl_certificate      /etc/nginx/ssl/nginx.crt;
        ssl_certificate_key  /etc/nginx/ssl/nginx.key;
                ssl_ciphers "AES128+EECDH:AES128+EDH";
                ssl_protocols TLSv1 TLSv1.1 TLSv1.2;
                ssl_prefer_server_ciphers on;
                ssl_session_cache shared:SSL:10m;
                add_header X-Frame-Options SAMEORIGIN;
                add_header X-Content-Type-Options nosniff;

    root /var/www/rutorrent;
    index index.php index.html index.htm;

    # Make site accessible from http://localhost/
    server_name localhost;

    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
                auth_basic "Restricted";
                auth_basic_user_file /var/www/rutorrent/.htpasswd;
    }

    # Only for nginx-naxsi used with nginx-naxsi-ui : process denied
requests
    #location /RequestDenied {
    #    proxy_pass http://127.0.0.1:8080;
    #}

    #error_page 404 /404.html;

    # redirect server error pages to the static page /50x.html
    #
```

```
    #error_page 500 502 503 504 /50x.html;
    #location = /50x.html {
    #    root /usr/share/nginx/html;
    #}

    # pass the PHP scripts to FastCGI server listening on
127.0.0.1:9000
    #
    location ~ \.php$ {
        fastcgi_split_path_info ^(.+\.php)(/.+)$;
    # NOTE: You should have "cgi.fix_pathinfo = 0;" in php.ini

        # With php5-cgi alone:
    #    fastcgi_pass 127.0.0.1:9000;
    #    # With php5-fpm:
        fastcgi_pass unix:/var/run/php/php7.2-fpm.sock;
        fastcgi_index index.php;
        include fastcgi_params;
                fastcgi_param HTTPS on;
                fastcgi_param SCRIPT_FILENAME $request_filename;
    }

    # deny access to .htaccess files, if Apache's document root
    # concurs with nginx's one
    #
    #location ~ /\.ht {
    #    deny all;
    #}

    location /RPC2 {
            include scgi_params;
            scgi_pass 127.0.0.1:5000;
                scgi_param SCRIPT_NAME /RPC2;
    }

        location /completo {

        try_files $uri $uri/ =404;
        # Uncomment to enable naxsi on this location
        # include /etc/nginx/naxsi.rules
                auth_basic "Restricted";
                auth_basic_user_file /var/www/rutorrent/.htpasswd;

                alias /downloads/completo;
                autoindex on;
        }

}
```

- copiar fichero **config.php** en **data/config** (para cambiar variable `$forbidUserSettings = true;` - originalmente en `false`, evita creación de perfiles por usuario .htaccess)

3. crear enlaces simbólicos:

```
# los enlaces funcionarán desde dentro del contenedor por el mapeo de volumen
ln -s /etc/letsencrypt/live/k1.vividumcodex.com/cert.pem nginx.crt
```

```
ln -s /etc/letsencrypt/live/k1.vividumcodex.com/privkey.pem nginx.pem
```

4. crear fichero **.htaccess** en **data/downloads**
5. ejecutar:

```
docker run \
    -dt \
    --name rtorrent-rutorrent \
    -p 443:443 \
    -p 49160:49160/udp \
    -p 49161:49161 \
    -v $PWD/data/downloads:/downloads \
    -v /etc/letsencrypt:/etc/letsencrypt \
    -v $PWD/data/config/config.php:/var/www/rutorrent/conf/config.php \
    -v $PWD/data/config/rutorrent-tls.nginx:/root/rutorrent-tls.nginx \
diameter/rtorrent-rutorrent:latest
```

   - https://hub.docker.com/r/diameter/rtorrent-rutorrent
   - https://github.com/diameter/rtorrent-rutorrent/tree/master

old

- rtorrent+rutorrent en contenedor (OLD1)
- rtorrent+rutorrent en contenedor (OLD2)

+ info

- https://www.rapidseedbox.com/kb/beginners-guide-to-rutorrent
- https://github.com/Novik/ruTorrent/wiki/Config

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Permanent link:
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