

Plex

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Transmission

transmission:

container_name: transmission

image: haugene/transmission-openvpn

cap_add:

- NET_ADMIN

devices:

- /dev/net/tun

restart: unless-stopped

ports:

- 9091:9091
- 51413:51413
- 51413:51413/udp

dns:

- 8.8.4.4
- 8.8.8.8

volumes:

- /etc/localtime:/etc/localtime:ro
- /drivespace/movies/downloads:/data

environment:

- OPENVPN_PROVIDER=PIA
- OPENVPN_CONFIG=CA Montreal
- OPENVPN_USERNAME=\${OPENVPN_USERNAME}
- OPENVPN_PASSWORD=\${PASSWORD}
- OPENVPN_OPTS=--inactive 3600 --ping 10 --ping-exit 60 --mssfix 1300 #mssfix will hopefully resolve bad

packet id errors

- LOCAL_NETWORK=192.168.120.0/22
- TRANSMISSION_RATIO_LIMIT_ENABLED=true #was true but trying false and manual monitoring
- TRANSMISSION_RATIO_LIMIT=5
- TRANSMISSION_WEB_UI=kettu #sexier UI
- TRANSMISSION_SCRAPE_PAUSED_TORRENTS_ENABLED=false #useful if having issue with pulling down

torrent info

- TRANSMISSION_DHT_ENABLED=false #disallows sharing outside of private tracker
- TRANSMISSION_PEX_ENABLED=false #similar to above
- TRANSMISSION_ENCRYPTION=1 #prefer encrypted connections
- TRANSMISSION_WATCH_DIR_ENABLED=true

- TRANSMISSION_WATCH_DIR=/data/watching
- TRANSMISSION_INCOMPLETE_DIR=/data/incomplete
- TRANSMISSION_INCOMPLETE_DIR_ENABLED=true
- TRANSMISSION_DOWNLOAD_DIR=/data/completed
- TRANSMISSION_DOWNLOAD_QUEUE_ENABLED=1 #enables download queue to go beyond limit of 5
- TRANSMISSION_DOWNLOAD_QUEUE_SIZE=50 #increase download queue to 50 assuming
- TRANSMISSION_QUEUE_STALLED_ENABLED=false #stop downloads pausing when stalled
- TRANSMISSION_SCRIPT_TORRENT_DONE_ENABLED=true #enable script on download completion
- TRANSMISSION_SCRIPT_TORRENT_DONE_FILENAME=/data/unrar #script to run
- PGID=1000
- PUID=1000

networks:

web:

ipv4_address: 172.18.0.5

labels:

- "traefik.enable=true"
- "traefik.http.routers.transmission-web.rule=Host(`downloads.kevinsloan.net`)"
- "traefik.http.routers.transmission-web.entrypoints=web"
- "traefik.http.routers.transmission-web.middlewares=redirect@file"
- "traefik.http.routers.transmission-secured.rule=Host(`downloads.kevinsloan.net`)"
- "traefik.http.routers.transmission-secured.entrypoints=web-secured"
- "traefik.http.routers.transmission-secured.tls.certresolver=mytlschallenge"
- "traefik.http.routers.transmission-secured.middlewares=test-auth@file"
- "traefik.http.services.transmission.loadbalancer.server.port=9091"

Sonarr

sonarr:

image: linuxserver/sonarr

container_name: sonarr

environment:

- PUID=1000
- PGID=1000
- TZ=America/New_York
- UMASK_SET=022 #optional

volumes:

- /Docker/trackers/Sonarr:/config
- /drivespace/TV:/tv
- /drivespace/movies/downloads/completed:/downloads
- /drivespace/movies/downloads/completed:/data/completed

restart: unless-stopped

networks:

web:

ipv4_address: 172.18.0.7

labels:

- "traefik.enable=true"
- "traefik.http.routers.sonarr-web.rule=Host(`sonarr.kevinsloan.net`)"
- "traefik.http.routers.sonarr-web.entrypoints=web"
- "traefik.http.routers.sonarr-web.middlewares=redirect@file"
- "traefik.http.routers.sonarr-secured.rule=Host(`sonarr.kevinsloan.net`)"
- "traefik.http.routers.sonarr-secured.entrypoints=web-secured"
- "traefik.http.routers.sonarr-secured.tls.certresolver=mytlschallenge"
- "traefik.http.routers.sonarr-secured.middlewares=test-auth@file"

Radarr

radarr:

image: linuxserver/radarr

container_name: radarr

environment:

- PUID=1000
- PGID=1000
- TZ=America/New_York
- UMASK_SET=022 #optional

volumes:

- /Docker/trackers/Radarr:/config
- /drivespace/movies/movies_real:/movies
- /drivespace/movies/downloads/completed:/downloads
- /drivespace/movies/downloads/completed:/data/completed #adding this because importer was looking for

"data"

restart: unless-stopped

networks:

web:

ipv4_address: 172.18.0.8

labels:

- "traefik.enable=true"
- "traefik.http.routers.radarr-web.rule=Host(`radarr.kevinsloan.net`)"
- "traefik.http.routers.radarr-web.entrypoints=web"
- "traefik.http.routers.radarr-web.middlewares=redirect@file"
- "traefik.http.routers.radarr-secured.rule=Host(`radarr.kevinsloan.net`)"
- "traefik.http.routers.radarr-secured.entrypoints=web-secured"
- "traefik.http.routers.radarr-secured.tls.certresolver=mytlschallenge"
- "traefik.http.routers.radarr-secured.middlewares=test-auth@file"

Jackett

jackett:

image: linuxserver/jackett

container_name: jackett

environment:

- PUID=1000
- PGID=1000
- TZ=America/New_York

volumes:

- /Docker/trackers/Jackett:/config
- /drivespace/movies/downloads/completed:/downloads

restart: unless-stopped

networks:

web:

ipv4_address: 172.18.0.6

labels:

- "traefik.enable=true"
- "traefik.http.routers.jackett-web.rule=Host(`jackett.kevinsloan.net`)"
- "traefik.http.routers.jackett-web.entrypoints=web"
- "traefik.http.routers.jackett-web.middlewares=redirect@file"
- "traefik.http.routers.jackett-secured.rule=Host(`jackett.kevinsloan.net`)"
- "traefik.http.routers.jackett-secured.entrypoints=web-secured"
- "traefik.http.routers.jackett-secured.tls.certresolver=mytlschallenge"

Plex

plex:

image: linuxserver/plex

container_name: plex

environment:

- PUID=1000
- PGID=1000
- VERSION=docker
- UMASK_SET=022 #optional
- PLEX_CLAIM="claim-TC4UsrTshyZ2qCUWPy7o"

volumes:

- /Docker/Plex/Library:/config
- /drivespace/TV:/tv
- /drivespace/movies:/movies
- /mnt/RAMDISK:/transcode

restart: unless-stopped

networks:

web:

ipv4_address: 172.18.0.9

labels:

- "traefik.enable=true"
- "traefik.http.routers.plex-web.rule=Host(`plex.kevinsloan.net`)"
- "traefik.http.routers.plex-web.entrypoints=web"
- "traefik.http.routers.plex-web.middlewares=redirect@file"
- "traefik.http.routers.plex-secured.rule=Host(`plex.kevinsloan.net`)"
- "traefik.http.routers.plex-secured.entrypoints=web-secured"
- "traefik.http.routers.plex-secured.tls.certresolver=mytlschallenge"
- "traefik.http.services.plex.loadbalancer.server.port=32400"

Tautulli

tautulli:

image: tautulli/tautulli

container_name: tautulli

volumes:

- /Docker/tautulli:/config
- /Docker/Plex/Library/Library/Application Support/Plex Media Server/Logs:/plex_logs:ro

environment:

- PGID=1000
- PUID=1000
- TZ=America/New_York

networks:

web:

ipv4_address: 172.18.0.10

labels:

- "traefik.enable=true"
- "traefik.http.routers.tautulli-web.rule=Host(`monitorplex.kevinsloan.net`)"
- "traefik.http.routers.tautulli-web.entrypoints=web"
- "traefik.http.routers.tautulli-web.middlewares=redirect@file"
- "traefik.http.routers.tautulli-secured.rule=Host(`monitorplex.kevinsloan.net`)"
- "traefik.http.routers.tautulli-secured.entrypoints=web-secured"
- "traefik.http.routers.tautulli-secured.tls.certresolver=mytlschallenge"

restart: unless-stopped

Ombi

ombi:

image: linuxserver/ombi

container_name: ombi

environment:

- PUID=1000
- PGID=1000
- TZ=America/New_York
- BASE_URL=/ombi

volumes:

- /Docker/ombi/config:/config

restart: unless-stopped

networks:

web:

ipv4_address: 172.18.0.17

labels:

- "traefik.enable=true"
- "traefik.http.routers.ombi-web.rule=Host(`plexRequest.kevinsloan.net`)"
- "traefik.http.routers.ombi-web.entrypoints=web"
- "traefik.http.routers.ombi-web.middlewares=redirect@file"
- "traefik.http.routers.ombi-secured.rule=Host(`plexRequest.kevinsloan.net`)"
- "traefik.http.routers.ombi-secured.entrypoints=web-secured"
- "traefik.http.routers.ombi-secured.tls.certresolver=mytlschallenge"