

# Media Download Factory

- [Mise en place de la Stack](#)

# Mise en place de la Stack

Créer un fichier `docker-compose.yml` puis saisir la configuration suivante.

Remplacer les `/path/to/` par les chemins voulu pour chaque configuration.

Remplacer les variables `<variable>` par les valeurs nécessaires.

```
services:

  jackett:
    image: lscr.io/linuxserver/jackett:latest
    container_name: jackett
    network_mode: "service:gluetun"
#   ports: (il passe par gluten) car il est en network mode 'gluten'
#     - 9117:9117 # port redirigé dans le container gluten
    environment:
      - PUID=1000
      - PGID=1006
      - TZ=Europe/Paris
      # - AUTO_UPDATE=true #optional
      # - RUN_OPTS=<run options here> #optional
    volumes:
      - /path/to/conf/jackett/config:/config
      - /path/to/media/downloads:/downloads
    restart: unless-stopped

  qbittorrent:
    image: lscr.io/linuxserver/qbittorrent:latest
    container_name: qbittorrent
    network_mode: "service:gluetun"
    environment:
      - PUID=1000
      - PGID=1006
      - TZ=Europe/Paris
      - WEBUI_PORT=8085
    volumes:
      - /path/to/conf/qbittorrent/config:/config
```

```
- /path/to/media/downloads:/downloads
# ports: (ils passent par gluten) car ils sont en network mode 'gluten'
# - 8085:8085 # port redirigé dans le container gluten
# - 6881:6881
# - 6881:6881/udp
restart: unless-stopped
```

radarr:

```
image: lscr.io/linuxserver/radarr:latest
container_name: radarr
networks:
  medianet:
    ipv4_address: 172.30.0.71 # Definition statique de l'adresse ip du container
environment:
  - PUID=1000
  - PGID=1006
  - TZ=Europe/Paris
volumes:
  - /path/to/conf/radarr/config:/config
  - /path/to/media/film:/movies #optional
  - /path/to/media/downloads:/downloads #optional
ports:
  - 7878:7878
restart: unless-stopped
```

sonarr:

```
image: lscr.io/linuxserver/sonarr:latest
container_name: sonarr
networks:
  medianet:
    ipv4_address: 172.30.0.72 # Definition statique de l'adresse ip du container
environment:
  - PUID=1000
  - PGID=1006
  - TZ=Europe/Paris
volumes:
  - /path/to/conf/sonarr/config:/config
  - /path/to/media/series:/tv #optional
  - /path/to/media/downloads:/downloads #optional
ports:
  - 8989:8989
```

```
restart: unless-stopped
```

```
# readarr:
```

```
# image: lscr.io/linuxserver/readarr:develop
```

```
# container_name: readarr
```

```
# networks:
```

```
#     medianet:
```

```
#         ipv4_address: 172.30.0.73 # Definition statique de l'adresse ip du container
```

```
# environment:
```

```
#     - PUID=1000
```

```
#     - PGID=1006
```

```
#     - TZ=Europe/Paris
```

```
# volumes:
```

```
#     - /path/to/conf/readarr/config:/config
```

```
#     - /path/to/media/books:/ebooks #optional
```

```
#     - /path/to/media/downloads:/downloads #optional
```

```
# ports:
```

```
#     - 8787:8787
```

```
# restart: unless-stopped
```

```
jellyseerr:
```

```
image: fallenbagel/jellyseerr:latest
```

```
container_name: jellyseerr
```

```
networks:
```

```
    medianet:
```

```
        ipv4_address: 172.30.0.74 # Definition statique de l'adresse ip du container
```

```
environment:
```

```
    - LOG_LEVEL=debug
```

```
    - TZ=Europe/Paris
```

```
ports:
```

```
    - 5055:5055
```

```
volumes:
```

```
    - /path/to/conf/jellyseerr/config:/app/config
```

```
restart: unless-stopped
```

```
gluetun:
```

```
image: qmcgaw/gluetun
```

```
container_name: gluten
```

```
networks:
```

```
    medianet:
```

```
        ipv4_address: 172.30.0.254 # Definition statique de l'adresse ip du container
```

```
ports:          # Tous les ports redirigé par ce container passe par le VPN
  - 9117:9117
  - 8085:8085
  - 6881:6881
  - 6881:6881/udp
  - 8191:8191
cap_add:
  - NET_ADMIN
environment:
  - VPN_SERVICE_PROVIDER=<provider> # proton, cyberghost etc..
  - VPN_TYPE=openvpn # ou wireguard ou custom
  - OPENVPN_USER=<user> # Utilisateur du compte
  - OPENVPN_PASSWORD=<password> # Mot de passe du compte
  - SERVER_COUNTRIES=<localisation> # Localisation du serveur VPN :
Netherlands,Spain,France selon les serveurs disponibles
restart: unless-stopped

flaresolvert: # Permet de résoudre le cloudflare du site si il y'en a un
image: 2lhw/flaresolvert:nodriver
container_name: flaresolvert
network_mode: "service:gluetun" # Passe par le réseau gluten
environment:
  - LOG_LEVEL=${LOG_LEVEL:-debug}
  - LOG_HTML=${LOG_HTML:-false}
  - CAPTCHA_SOLVER=${CAPTCHA_SOLVER:-none}
  - TZ=Europe/Paris
# ports: (ils passent par gluten) car ils sont en network mode 'gluten'
#ports:
# - "8191:8191" # port redirigé dans le container gluten
restart: unless-stopped

volumes:
qbittorrent:
jackett:
radarr:
sonarr:
jellyseerr:
flaresolvert:

networks:
medianet:
```

ipam:

config:

- subnet: 172.30.0.0/24