

Docker

Docker Config

Configure Docker for rootless running

/etc/docker/daemon.json

```
# /etc/docker/daemon.json
{
  "userns-remap": "docker"
}
```

/etc/subuid

docker:231072:65536

/etc/subgid

docker:231072:65536

docker_setup_rootless_system.sh

```
#!/bin/bash

cat << EOF > /tmp/daemon.json
{
  "userns-remap": "docker"
}
EOF

cat << EOF > /tmp/subuid
docker:231072:65536
EOF
```

```
cat << EOF > /tmp/subgid
docker:231072:65536
EOF
```

```
docker_setup_rootless_folders.sh
```

```
#!/bin/bash
```

```
cat << EOF > /tmp/daemon.json
{
  "usersns-remap": "docker"
}
EOF
```

```
cat << EOF > /tmp/subuid
docker:231072:65536
EOF
```

```
cat << EOF > /tmp/subgid
docker:231072:65536
EOF
```

Docker Networks Docker

```
docker network create --ipv6=false --subnet=172.22.20.0/24 proxy
docker network create --ipv6=false --subnet=172.22.21.0/24 admin
```

```
core ("docker_automation" "caddy" "internal-proxy" "tinyauth" "proxymanager-admin" ".git" "ldap"
"proxymanager" "squid")
```

frontend ("metube" "sso-registration" ".git" "jellyfin-10.10.7" "jellyseerr" "jellyfin-preview" "ytdlp-music")

backend ("radarr" "sonarr" "notflix-reddit-webhook" "utorrent" "flaresolverr" ".git" "jackett")

user-apps ("filebrowser" "iso-user-dashboard" "uptime-kuma" "aliasvault" "offlineu" "iso-urls" "iso-info-dashboard" ".git" "bookstack")

admin-apps ("portainer" "dockman" "caddyui" "admin-apps-dashboard" "glances")

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