

ClamAV

The very basic configuration of ClamAV anti-virus running inside the Docker container.

Project structure

```
~
├── docker-compose.yml
├── Dockerfile
├── clamav-monitor.service
├── Install.sh
├── LICENSE
├── README.md
├── README.pdf
├── RealtimeMonitor.sh
├── RunInBackground.sh
├── StartService.sh
├── Update.sh
├── Scripts/
│   ├── GenerateMsmtp.sh
│   ├── ScanAndAlert.sh
│   └── Schedule.sh
```

Setup

Set the environment variables to set on host machine:

```
SMTP_HOST=""           # e.g., smtp.gmail.com
SMTP_PORT=""           # e.g., 587
SMTP_USER=""           # your@email.com
SMTP_PASSWORD=""       # App password
ALERT_EMAIL=""         # Recipient
```

Install everything by running the script **Install.sh**