SIT ICT3215 PA-G 34 Digital-Forensics Project

Automatic Docker Forensics Monitoring and Forensics Tool

A copy of the user manual can be found in user_manual.pdf

1. Install requirements

Install Python libraries

```
sudo python3 -m pip install -r requirements.txt
```

Install required dependencies from your package manager. On Linux, using `apt-get`, do

```
sudo apt-get install tree
```

2. Running the application

After installing the required dependencies, simply do

```
sudo python3 main.py
```

3. Choosing the container

Select the container you want to monitor, and press enter.

"/readme_images/{0B1843BB-FA7A-4FB7-869D-60CF9A4C72E3}.png" could not be found.

4. Choosing monitoring function

Select the monitoring function

"/readme_images/{32F2C8D5-5F21-45F0-A01E-19915A8EFAF4}.png" could not be found.