

Step I: Installation
Return to the installation manual.

Configuration

- **Original** kismet configuration
- **Modified** kismet configuration

OUI Database

A quite good summary about OUI databases can be read here. To simplify things and save space and computing power on the Rasp, I suggest you'll use the following script to fetch the latest and largest OUI available database.

The script should be run at every start-up or at least once a month.

<sxh bash;> ~:$ </sxh>

<sxh bash;> #/bin/bash TIMESTAMP=$(date +"%y-%m-%d @ %H-%M")

if [-e "/etc/mac-manuf"]; then

```
  echo "File has changed. Fetching update..."
  wget --timestamping --tries=3 --quiet -O /etc/mac-manuf
https://anonsvn.wireshark.org/wireshark/trunk/manuf
  echo "$TIMESTAMP: Fetching OUI file update." >> /var/log/fmm.log
```

else

```
  echo "Fetching file..."
  wget --timestamping --tries=3 --quiet -O /etc/mac-manuf
https://anonsvn.wireshark.org/wireshark/trunk/manuf
  echo "$TIMESTAMP: Fetching OUI file for the first time." >>
/var/log/fmm.log
```

fi </sxh>

get-oui for ethernet is also available. The original OUI db can be found here (3.2MB text file).

From:
https://wiki.c3l.lu/ - **Chaos Computer Club Lëtzebuerg**

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https://wiki.c3l.lu/doku.php?id=projects:security:warxing:kismet:configuration

Last update: **2021/10/10 22:51**