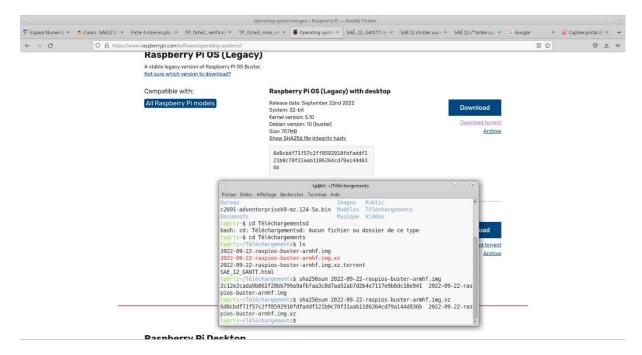
DAKHOUCHE BILAL GROUPE 10

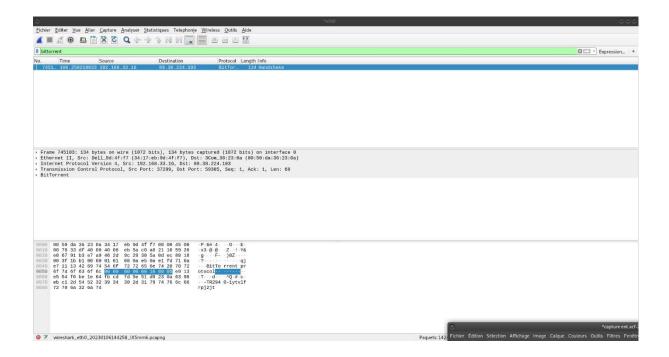
## Jalon 2:

L'adresse IP du PC utilisé est : **192.168.33.36** lors d'un redémarrage elle a changé en **192.168.33.180** et son adresse MAC est : **dc:a6:32:2b:30:20** 

Voici la capture d'écran du hash généré pour l'image iso téléchargée



Voici la copie écran Wireshark du port de destination du Torrent.



L'IP du serveur DNS est : **194.57.85.210** 

L'adresse IP de meteofrance.fr est : 185.86.168.100

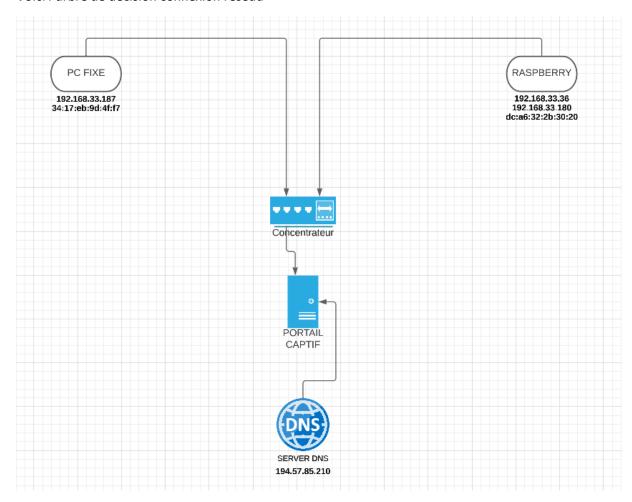
Voici la capture d'écran du traceroute meteofrance.fr

```
pidRapberry: $ traceroute intenfrance.fr (185.80.186.160), 30 hops max, 60 byte packets (1.12.160.160), 30 hops max, 60 byte packets (1.12.160), 30 h
```

Voici la capture d'écran du ping vers le site de l'université

```
pi@Raspberry:~ $ ping ent.univ-fcomte.fr
PING ufc224.univ-fcomte.fr (194.57.91.224) 56(84) bytes of data.
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=1
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=2
                                                                                                  icmp_seq=2 ttl=55 time=40.0 ms
64 bytes from ufc224.univ-fcomte.fr
                                                                   (194.57.91.224):
(194.57.91.224):
(194.57.91.224):
                                                                                                   icmp_seq=3 ttl=55 time=30.3 ms
64 bytes from ufc224.univ-fcomte.fr
                                                                                                   icmp_seq=4 ttl=55 time=36.4 ms
64 bytes from ufc224.univ-fcomte.fr
                                                                                                  icmp_seq=5 ttl=55 time=23.1 ms
     bytes from ufc224.univ-fcomte.fr
                                                                                                   icmp_seq=6 ttl=55 time=39.8 ms
      bytes from ufc224.univ-fcomte.fr
                                                                   (194.57.91.224):
                                                                                                   icmp_seq=7 ttl=55 time=29.8 ms
      bytes from ufc224.univ-fcomte.fr
                                                                   (194.57.91.224):
                                                                                                   icmp_seq=8 ttl=55 time=28.9 ms
 64 bytes from ufc224.univ-fcomte.fr
                                                                                                   icmp_seq=9 ttl=55 time=35.6 ms
                                                                                                  icmp_seq=10 ttl=55 time=30.3 ms
icmp_seq=11 ttl=55 time=39.6 ms
                                                                    (194.57.91.224):
                                                                                                  icmp_seq=11 ttl=55 time=39.6 ms
icmp_seq=12 ttl=55 time=27.6 ms
icmp_seq=13 ttl=55 time=8.63 ms
icmp_seq=14 ttl=55 time=33.4 ms
icmp_seq=15 ttl=55 time=32.2 ms
icmp_seq=16 ttl=55 time=34.5 ms
icmp_seq=17 ttl=55 time=34.5 ms
64 bytes from ufc224.univ-fcomte.fr
64 bytes from ufc224.univ-fcomte.fr
                                                                   (194.57.91.224):
(194.57.91.224):
64 bytes from ufc224.univ-fcomte.fr
                                                                   (194.57.91.224):
(194.57.91.224):
64 bytes from ufc224.univ-fcomte.fr
                                                                   (194.57.91.224);
(194.57.91.224);
(194.57.91.224);
64 bytes from ufc224.univ-fcomte.fr
                                                                                                   icmp_seq=17 ttl=55 time=25.2 ms
64 bytes from ufc224.univ-fcomte.fr
64 bytes from ufc224.univ-fcomte.fr
                                                                                                   icmp_seq=18 ttl=55 time=40.7 ms
                                                                   (194.57.91.224):
(194.57.91.224):
64 bytes from ufc224.univ-fcomte.fr
                                                                                                   icmp_seq=19 ttl=55 time=24.6 ms
     bytes from ufc224.univ-fcomte.fr
                                                                                                   icmp_seq=20 ttl=55 time=38.2 ms
                                                                   (194.57.91.224):
                                                                                                   icmp_seq=21 ttl=55 time=26.1 ms
                                                                                                   icmp_seq=22 ttl=55 time=27.4 ms
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=22 ttl=55 time=27.4 ms
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=23 ttl=55 time=2.92 ms
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=24 ttl=55 time=18.9 ms
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=25 ttl=55 time=28.7 ms
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=26 ttl=55 time=28.1 ms
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=27 ttl=55 time=31.7 ms
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=28 ttl=55 time=29.3 ms
64 bytes from ufc224.univ-fcomte.fr (194.57.91.224): icmp_seq=29 ttl=55 time=2.51 ms
--- ufc224.univ-fcomte.fr ping statistics ---
29 packets transmitted, 29 received, 0% packet loss, time 28041ms
rtt min/avg/max/mdev = 2.513/28.382/40.745/9.672 ms
```

## Voici l'arbre de décision connexion réseau



## Voici l'agenda hebdomadaire réactualisé à la fin de notre deuxième jalon.

