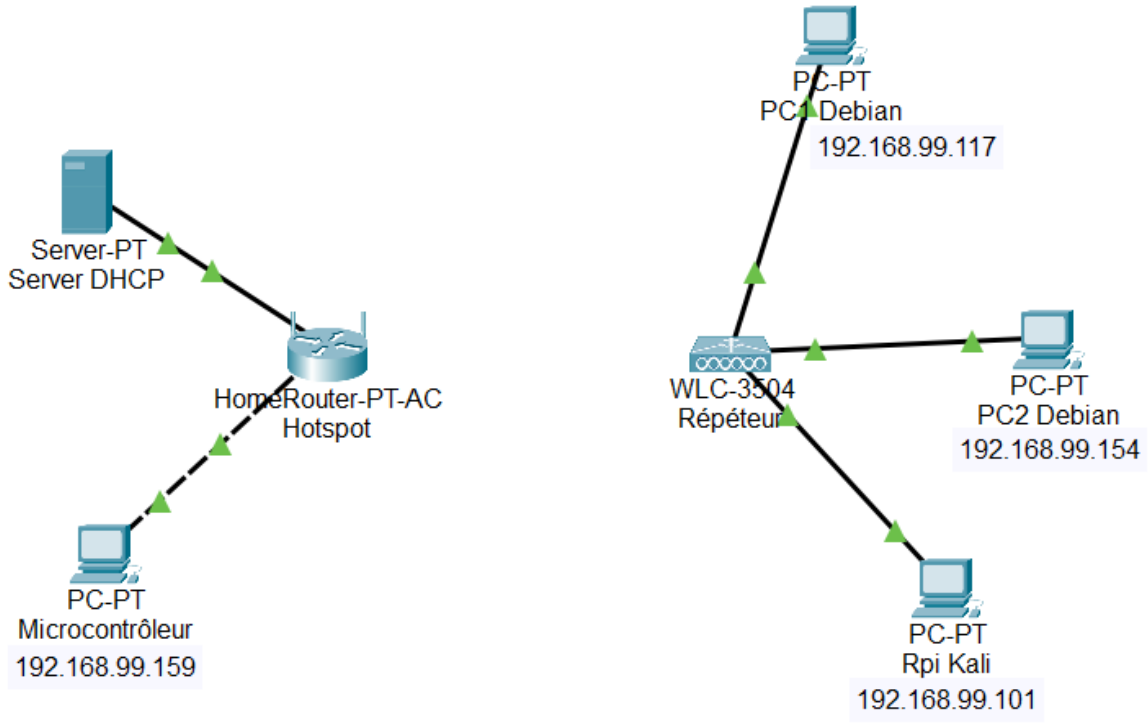
Jalon 1 :

- Schéma hotspot/répéteur/serveur DHCP sur paquet tracer :



- Adresse IP de votre PC et du Rpi-Kali :
  - Pour le PC2 sous Debian :

```
2: eth1: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP gr
oup default qlen 1000
    link/ether e8:94:f6:02:bb:f1 brd ff:ff:ff:ff:ff:ff
    inet 192.168.99.154/24 brd 192.168.99.255 scope global dynamic eth1
       valid_lft 863292sec preferred_lft 863292sec
    inet6 fe80::ea94:f6ff:fe02:bbf1/64 scope link
       valid_lft forever preferred_lft forever
```

- Pour le Rpi sur Kali :

```
┌──(kali㉿kali-raspberry-pi)-[~]
└─$ ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group defau
t qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
       valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
       valid_lft forever preferred_lft forever
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc mq state UP group def
ult qlen 1000
    link/ether dc:a6:32:2b:2b:84 brd ff:ff:ff:ff:ff:ff
    inet 192.168.99.101/24 brd 192.168.99.255 scope global dynamic eth0
       valid_lft 863392sec preferred_lft 863392sec
    inet6 fe80::dea6:32ff:fe2b:2b84/64 scope link
       valid_lft forever preferred_lft forever
3: wlan0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc pfifo_fast state D
WN group default qlen 1000
    link/ether 1e:a6:c3:e1:ae:0d brd ff:ff:ff:ff:ff:ff permaddr dc:a6:32:2b:2b:
5
```

- Copie d'écran de la page d'accueil du serveur Web :

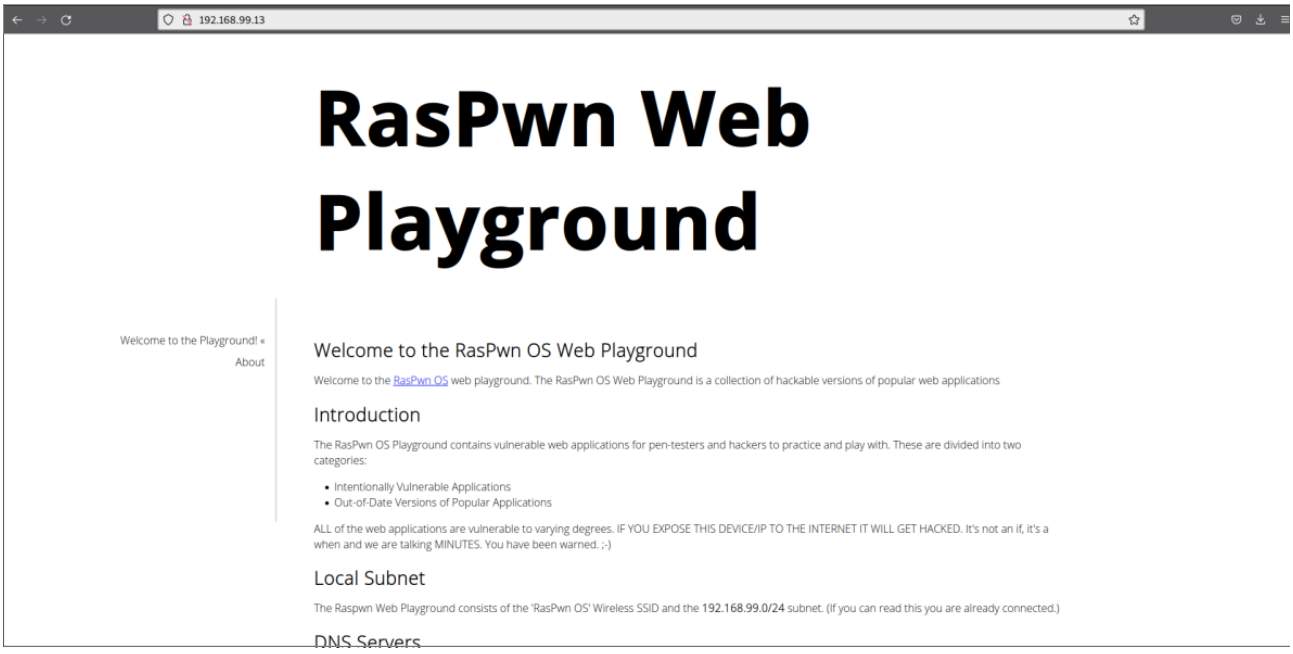


Figure 1 : avec l'IP 192.168.99.13

- Copie du contenu de fichier verif_serveur_web.txt :

```
root@rt:/home/tp# cat verif_serveur_web.txt
hello from esp8266 and binome 4 !
```