

Compte rendu TP 6 Screenshot

J'ai malheureusement perdu de nombreux screenshot au cours du TP du au fait du nombreux changement de postes au cours des TP.

Exercice 6

Question 1

```
GNU nano 6.2 /etc/bind/named.conf.local
//
// Do any local configuration here
//

// Consider adding the 1918 zones here, if they are not used in your
// organization
//include "/etc/bind/zones.rfc1918";
zone "tpadmin.local" IN {
    type master;
    file "/etc/bind/db.tpadmin.local";
};
```

Question 3

```
GNU nano 6.2 named.conf.local
//
// Do any local configuration here
//

// Consider adding the 1918 zones here, if they are not used in your
// organization
//include "/etc/bind/zones.rfc1918";
zone "tpadmin.local" IN {
    type master;
    file "/etc/bind/db.tpadmin.local";
};

zone "100.168.192.in-addr.arpa" {
    type master;
    file "/etc/bind/db.192.168.100";
};
```

```
GNU nano 6.2 /etc/bind/db.192.168.100
;
; BIND reverse data file for local loopback interface
;
$TTL 604800
@ IN SOA tpadmin.local. root.tpadmin.local. (
    1 ; Serial
    604800 ; Refresh
    86400 ; Retry
    2419200 ; Expire
    604800 ) ; Negative Cache TTL
;
@ IN NS tpadmin.local.
1 IN PTR SRV.tpadmin.local.
20 IN PTR client.tpadmin.local
```

Question 4

```
[07:09] - User@SRV:/etc/bind$ named-checkconf named.conf.local
[07:10] - User@SRV:/etc/bind$ named-checkzone tpadmin.local /etc/bind/db.tpadmin.local
zone tpadmin.local/IN: loaded serial 2
OK
[07:10] - User@SRV:/etc/bind$ named-checkzone 100.168.192.in-addr.arpa /etc/bind/db.192.168.100
zone 100.168.192.in-addr.arpa/IN: loaded serial 1
OK
[07:10] - User@SRV:/etc/bind$ _
```

```
GNU nano 6.2 /etc/systemd/resolved.conf
# This file is part of systemd.
#
# systemd is free software; you can redistribute it and/or modify it under the
# terms of the GNU Lesser General Public License as published by the Free
# Software Foundation; either version 2.1 of the License, or (at your option)
# any later version.
#
# Entries in this file show the compile time defaults. Local configuration
# should be created by either modifying this file, or by creating "drop-ins" in
# the resolved.conf.d/ subdirectory. The latter is generally recommended.
# Defaults can be restored by simply deleting this file and all drop-ins.
#
# Use 'systemd-analyze cat-config systemd/resolved.conf' to display the full config.
#
# See resolved.conf(5) for details.

[Resolve]
# Some examples of DNS servers which may be used for DNS= and FallbackDNS=:
# Cloudflare: 1.1.1.1#cloudflare-dns.com 1.0.0.1#cloudflare-dns.com 2606:4700:4700::1111#cloudflare-dns.com 2606:4700:4700::1111#cloudflare-dns.com
# Google: 8.8.8.8#dns.google 8.8.4.4#dns.google 2001:4860:4860::8888#dns.google 2001:4860:4860::8844#dns.google
# Quad9: 9.9.9.9#dns.quad9.net 149.112.112.112#dns.quad9.net 2620:fe::fe#dns.quad9.net 2620:fe::9#dns.quad9.net
DNS=
#FallbackDNS=
#Domains=
#DNSSEC=no
#DNSOverTLS=no
#MulticastDNS=no
#LLMNR=no
#Cache=no-negative
#CacheFromLocalHost=no
#DNSStubListener=yes
#DNSStubListenerExtra=
#ReadEtcHosts=yes
#ResolveUnicastSingleLabel=no
```