

Security

- fixed bash fork bomb vulnerability, edit /etc/security/limits.conf
- for an extra layer of security, we'll have clients ssh into a public VE instead of the actual machine, and from there ssh into their own.
- I was able to do a memory overload, which killed blaine.
- definitely disable account/account

```
Chain PREROUTING (policy ACCEPT 81 packets, 6084 bytes)
 pkts bytes target    prot opt in     out     source    destination
    0    0 ACCEPT    icmp -- any    any     anywhere  anywhere   icmp echo-request
    0    0 ACCEPT    all  -- venet0 any     anywhere  anywhere   state RELATED,
ESTABLISHED
    0    0 ACCEPT    tcp  -- venet0 any     anywhere  anywhere   tcp dpt:www
    0    0 ACCEPT    tcp  -- venet0 any     anywhere  anywhere   tcp dpt:domain
    0    0 ACCEPT    udp  -- venet0 any     anywhere  anywhere   udp dpt:domain
    0    0 DROP     all  -- venet0 any     anywhere  anywhere
```

Above is the PREROUTING iptables chain in the mangle table that drops all outgoing packets except DNS (53), WWW (80), and ICMP (7).