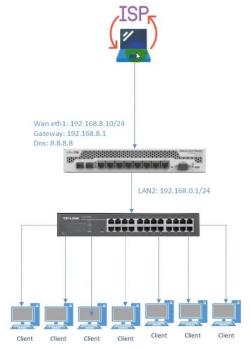
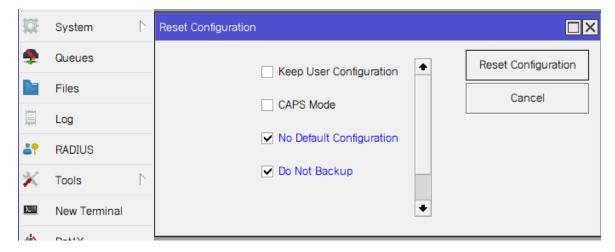
Setup WAN port internet access

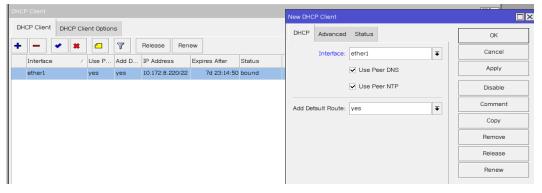
- 1. Static Ip
- 2. PPPoE
- 3. DHCP mode:



- 3 DHCP from ISP-In MikroTik:
- ✓ Reset router: System -Reset Configuration chose: No Default Configuration and Do Not Back up



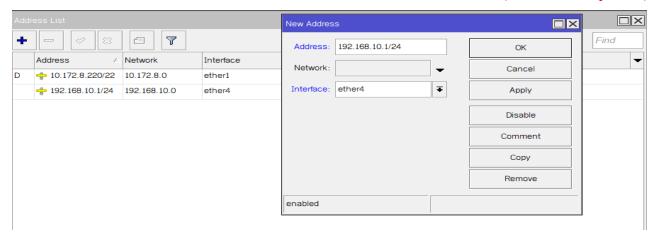
✓ IP -DHCP Client (because we are now the client that why we chose client)-> add-> DHCP->Inteface->ether1 (port we connect from ISP)



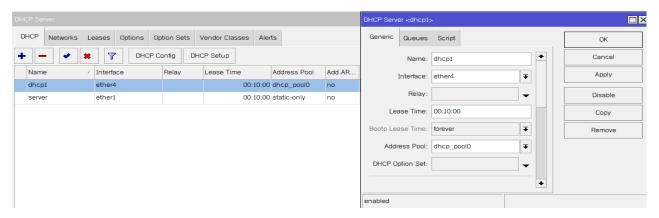
New Terminal -> Ping google.com :: Success!!!

Setup ether4 for the client from the Mikrotik port: Custom our IP Address (192.168.10.1/24)

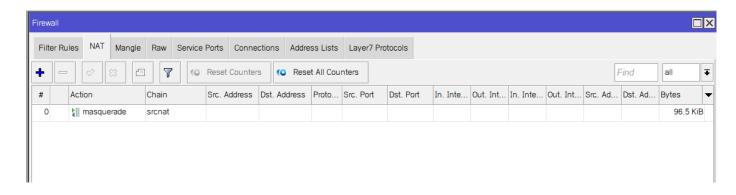
- 1- Think we want to create our own ip so we need to create by ourselves
- ✓ IP->Address->New Address: 192.168.10.1/24->Interface: ether4 (make sure we put /24)



- 2- After we have Ip we need to find where we can deliver these IP: Server
- ✓ IP-> DHCP Server->DHCP Setup->Add ->chose the Interface where we want to deliver ->ether4



- 3- Setup NAT: to translate our own IP to outside
- ✓ IP->Firewall -> NAT->Add new nat: Chain chose srcnat(sourcenat) and Action : masquerade



Link In youtube: https://www.youtube.com/watch?v=IURDuGQhCZc&list=PLCJ-KA2XWJcqiojtYCMyeHX6RpgKaiR3

Physical Reset Mikrotik:

O Method 3: Physical Reset Button

This is useful if you've lost access to the router:

- 1. Power off the router.
- 2. Press and hold the reset button.
- 3. Power on the router while still holding the button.
- 4. Wait until the **LED starts flashing**, then release the button.

⚠ If you hold the button too long (until the LED stops flashing), the router may enter **Netinstall mode** instead.