Connect Mikrotik to Modem

09 Aug 2025

Topology

A white box with blue and black text

AI-generated content may be incorrect.

Think:

* Make Mik Connect to Modem (SSID and password)
* Mikro Wen1 need to get the internet from Model
* Now we have internet in Mikrotik we want to provide the DHCP server to port ether2 to PC
* In Mikrotik need to have Nat to translate DHCP server to internet

1. Enable Wan

A computer screen with a grey background

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1. Connect Wen1 to Modem Wifi

A screenshot of a computer

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1. Setup Security password

A screenshot of a computer

AI-generated content may be incorrect.

Password need to be the same our modem wifi pass

1. Scan and connect to wifi modem

A screenshot of a computer

AI-generated content may be incorrect.

1. After we connect to Modem we need to get the DHCP from the modem

A screenshot of a computer

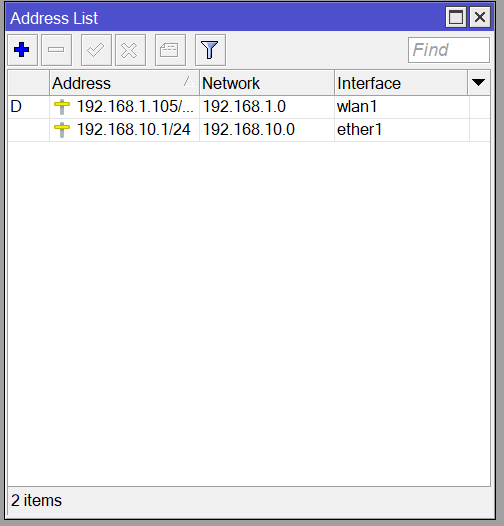
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Status connection bound: then we can ping to the internet

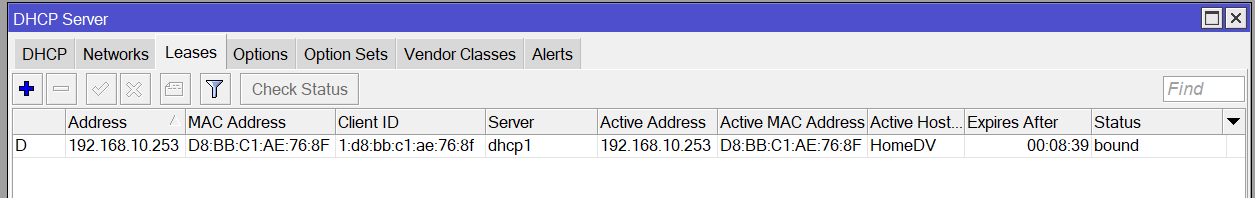
1. Set up port the in Mikrotik to share the internet to computer

Create DHCP server

Prepare our Ip rang that we want the DHCP server to share on which port:



1. Setup DHCP server



1. Setup NAT

A screenshot of a computer

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Now we can ping to the internet from PC !