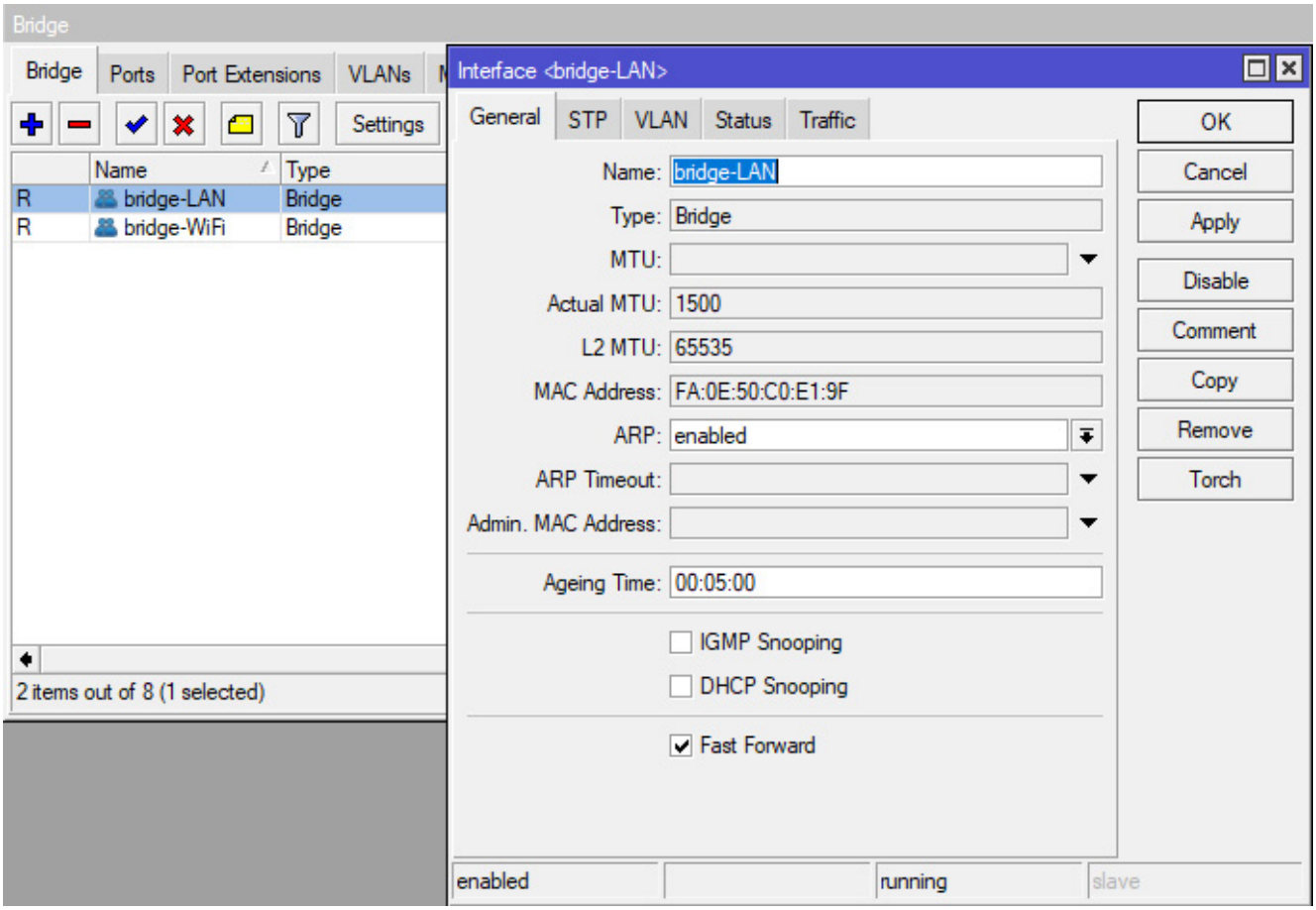
VLAN ACCESS/UNTAGGED порты

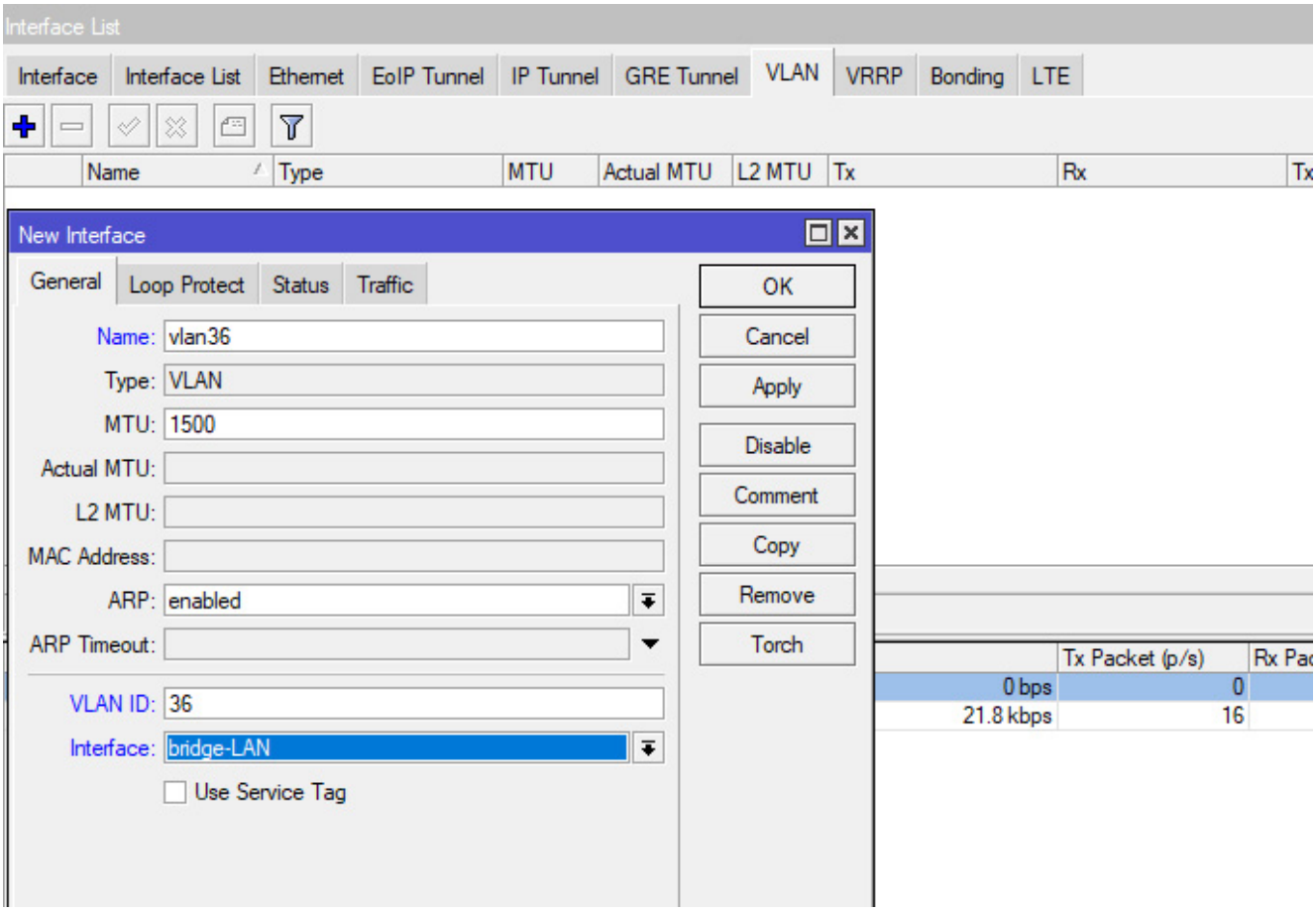
Алгоритм

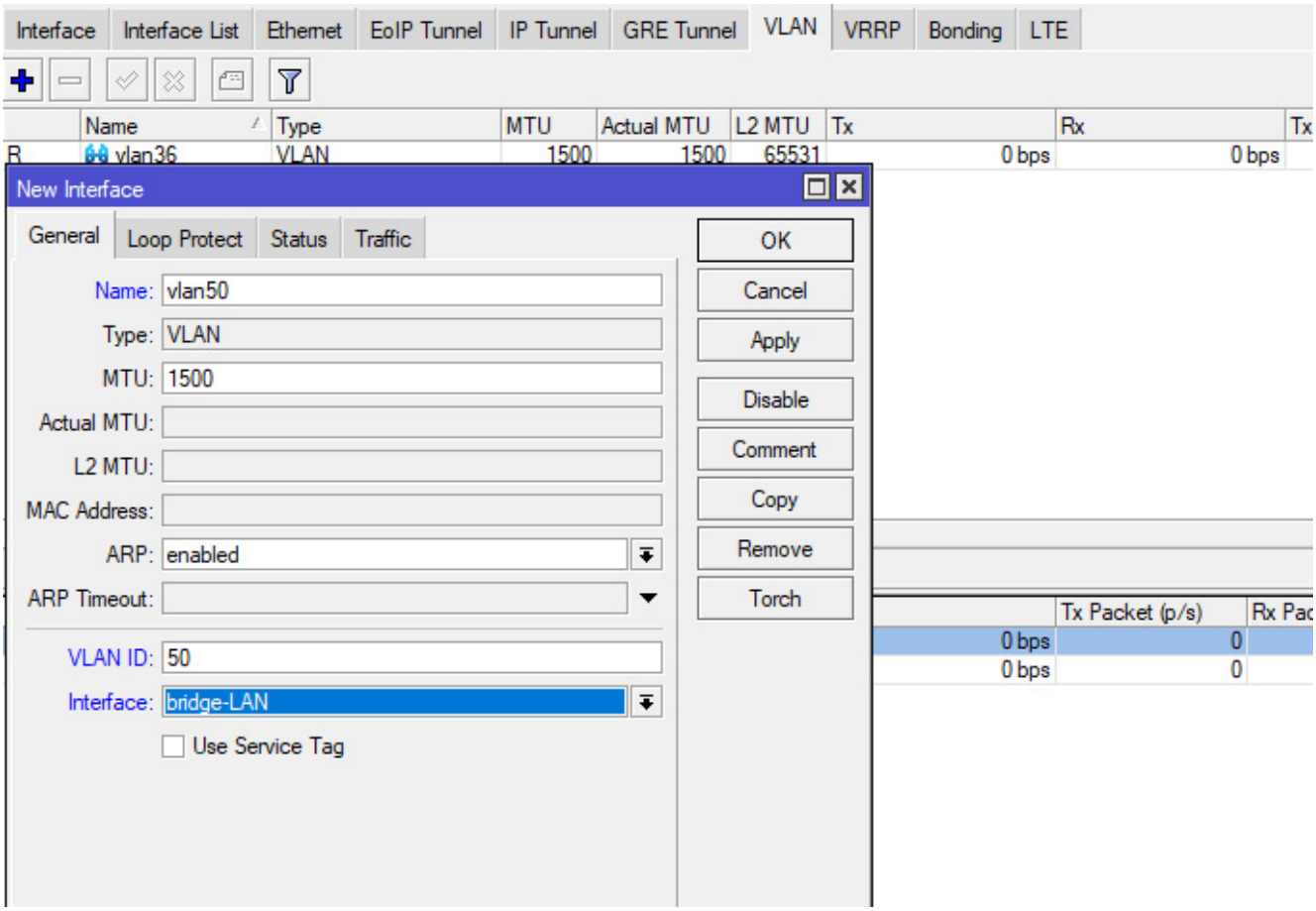
1. Создаем бридж
2. Создаем интерфейсы vlan и включаем в бридж
3. Добавляем порты в наш бридж
4. Назначаем IP для наших vlan
5. Поднимаем DHCP сервера для этих подсетей
6. Добавляем vlan в бридж
7. Включаем Vlan Filtering на бридже

1. Создаем bridge-LAN



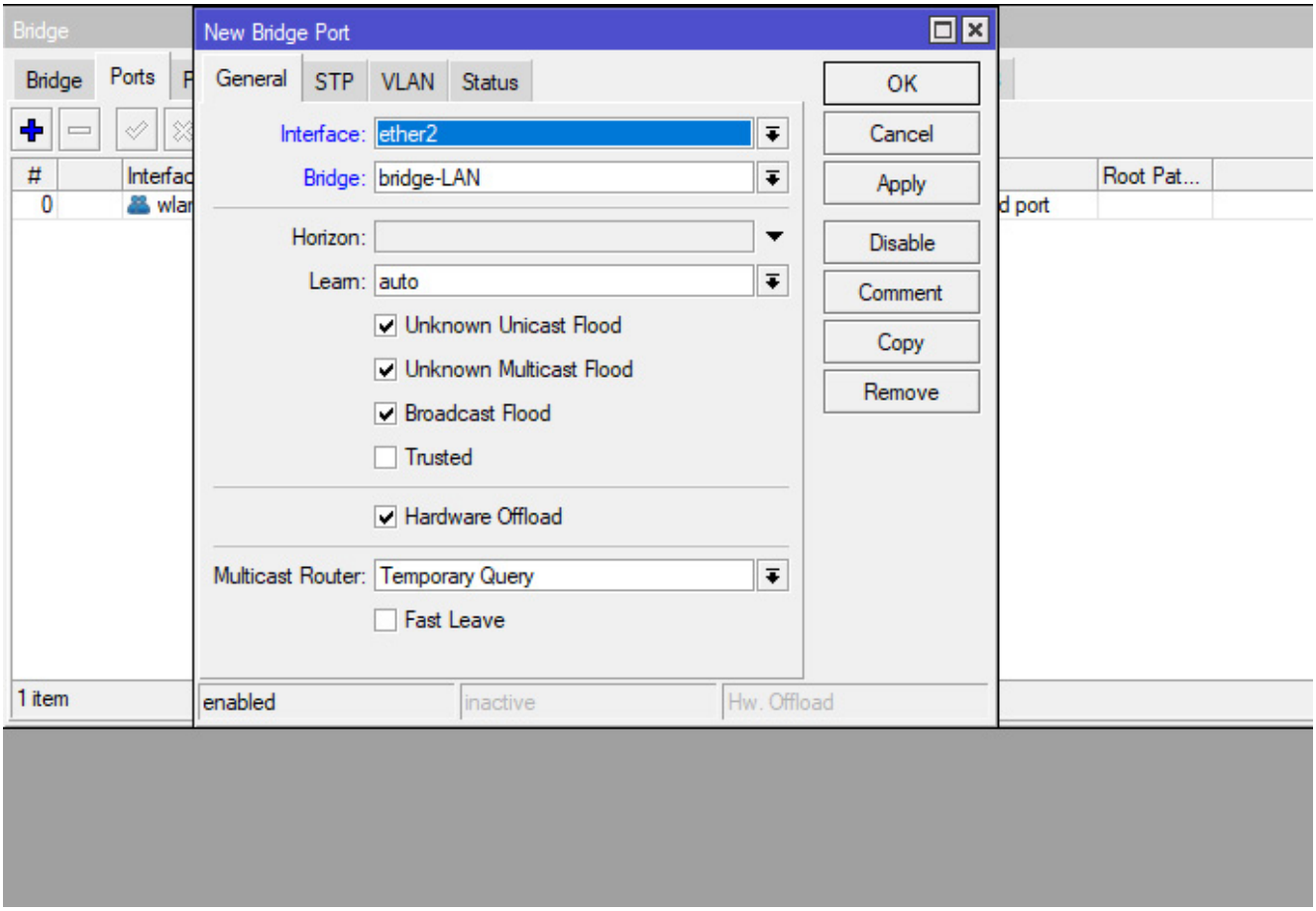
2. Создаем vlan интерфейсы – vlan36 и vlan50

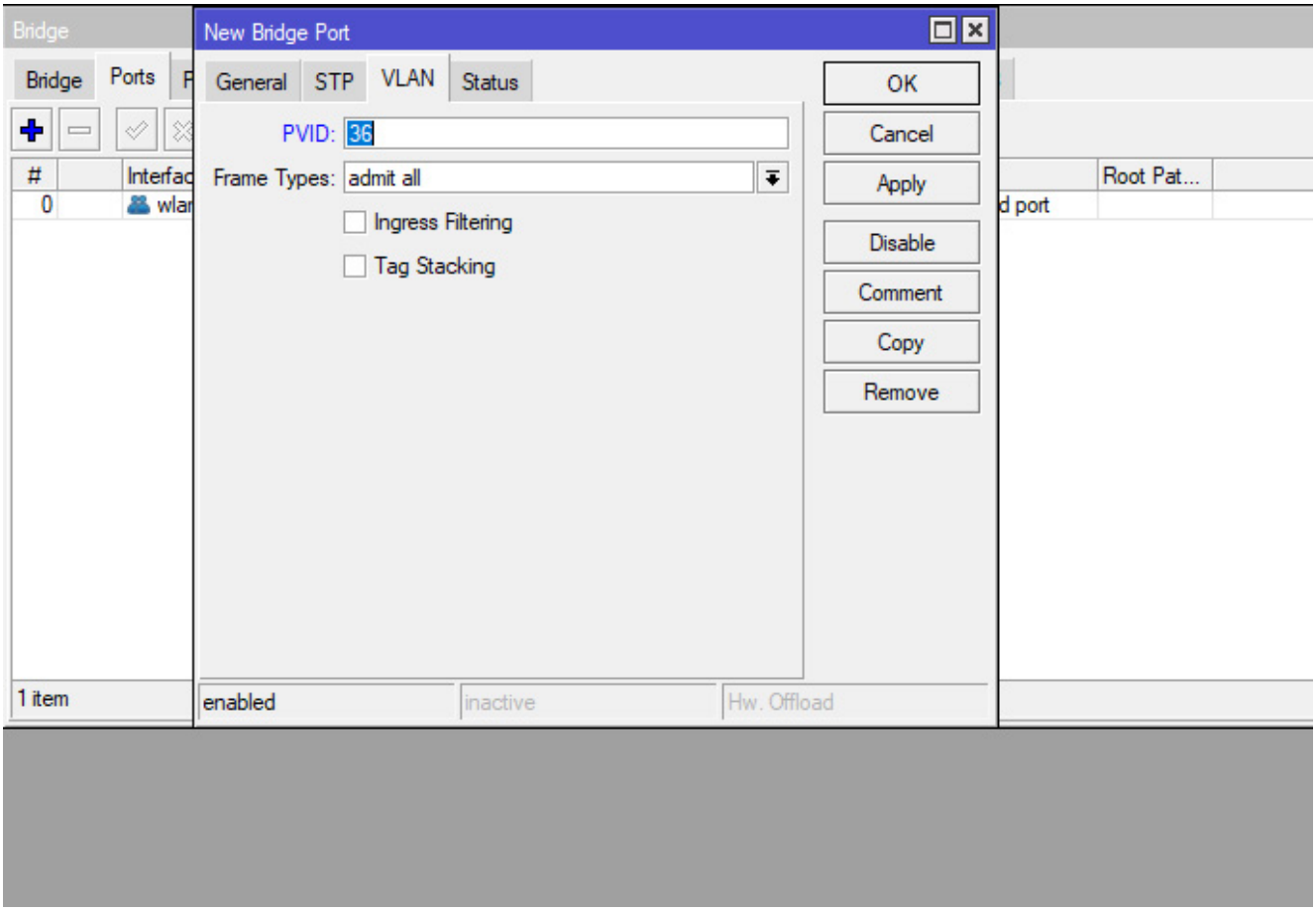


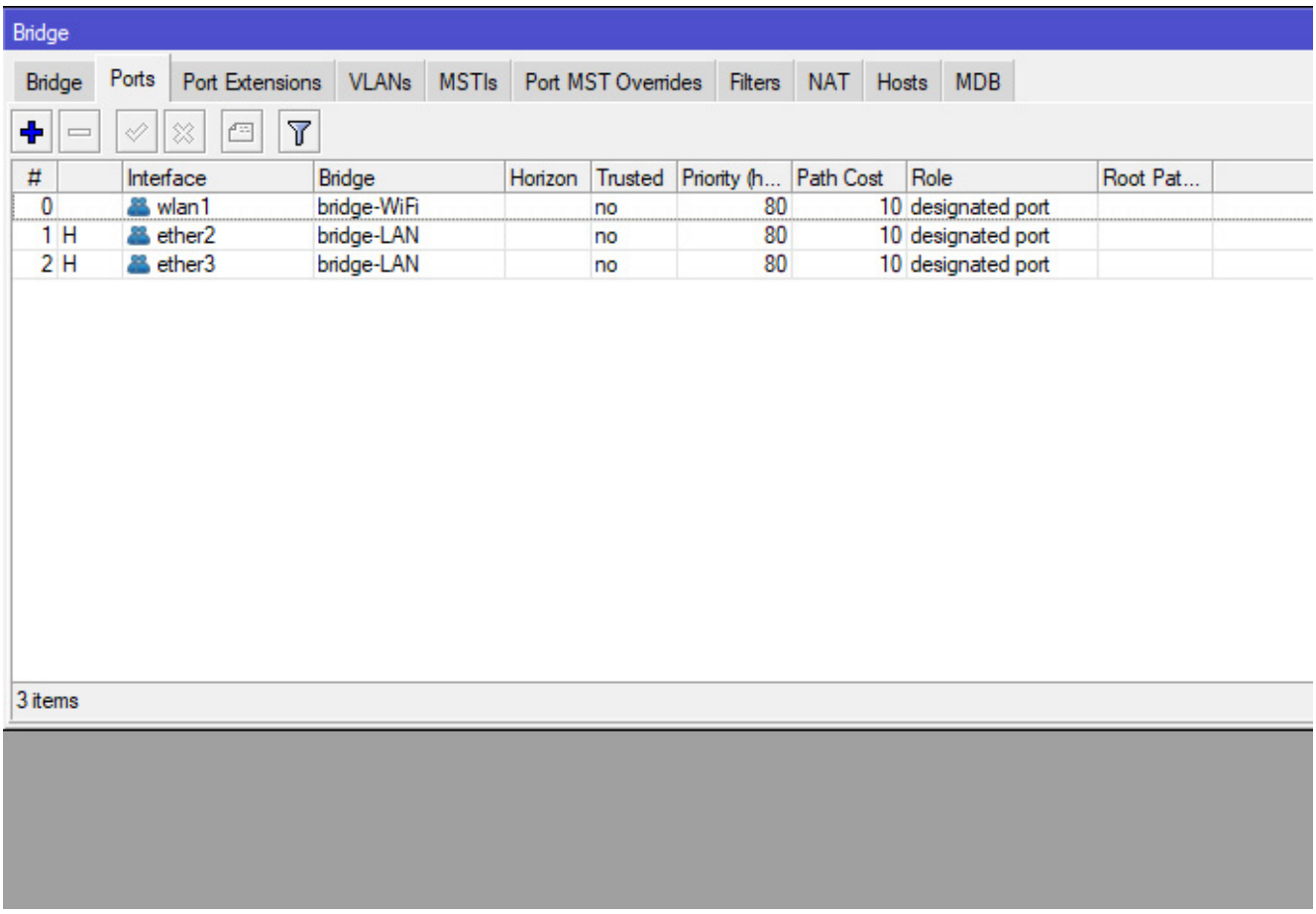


3. Добавляем порты ether2 и ether3 в bridge-LAN и назначаем им

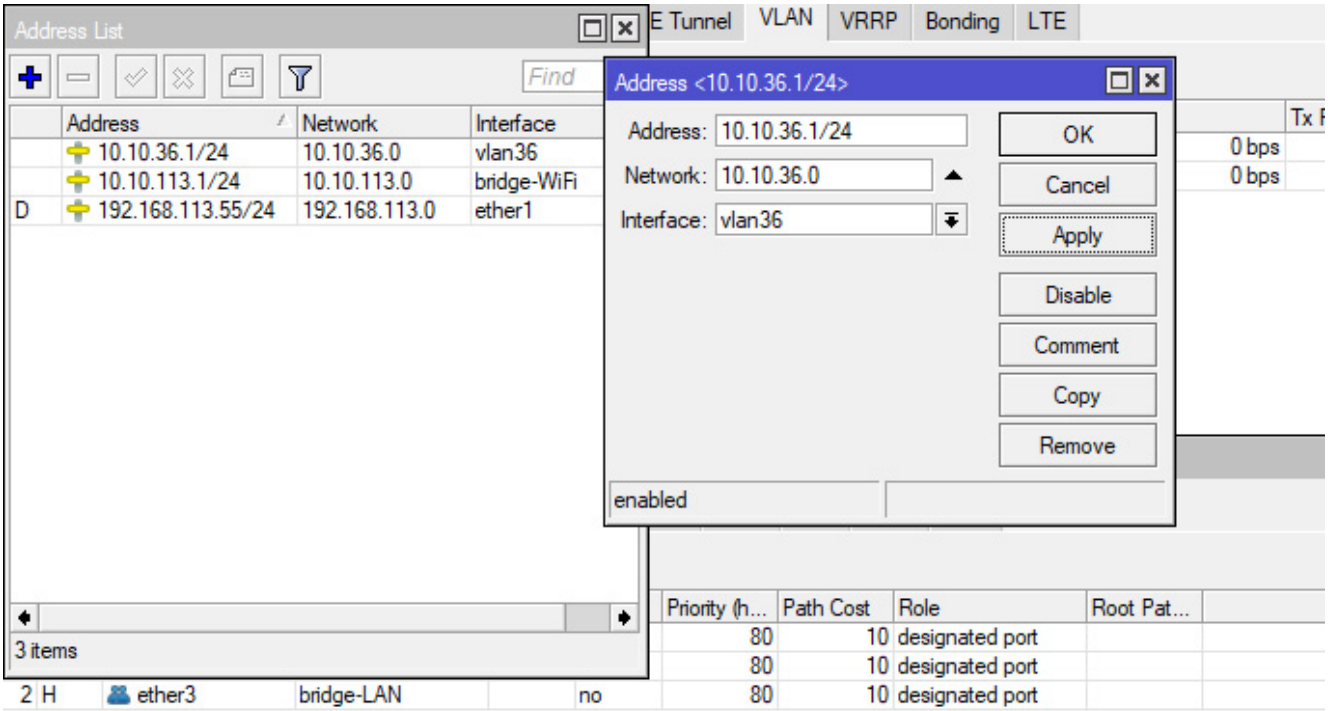
соответственный PVID

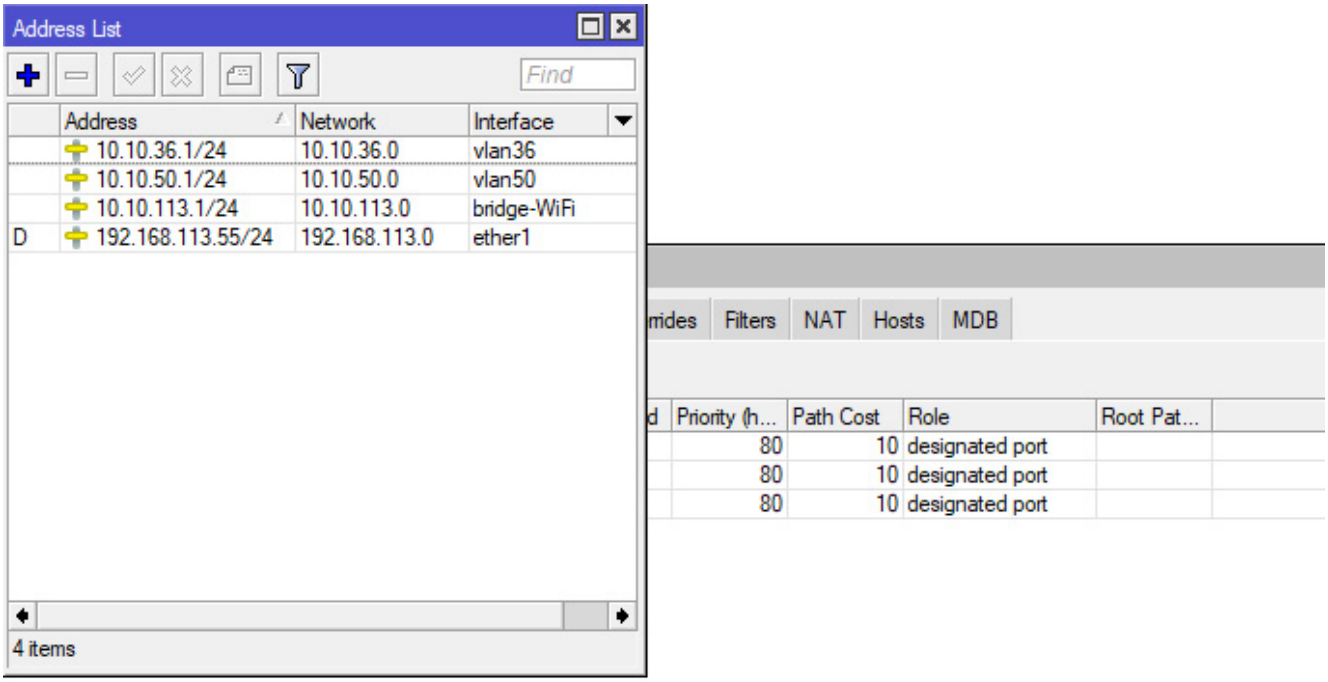




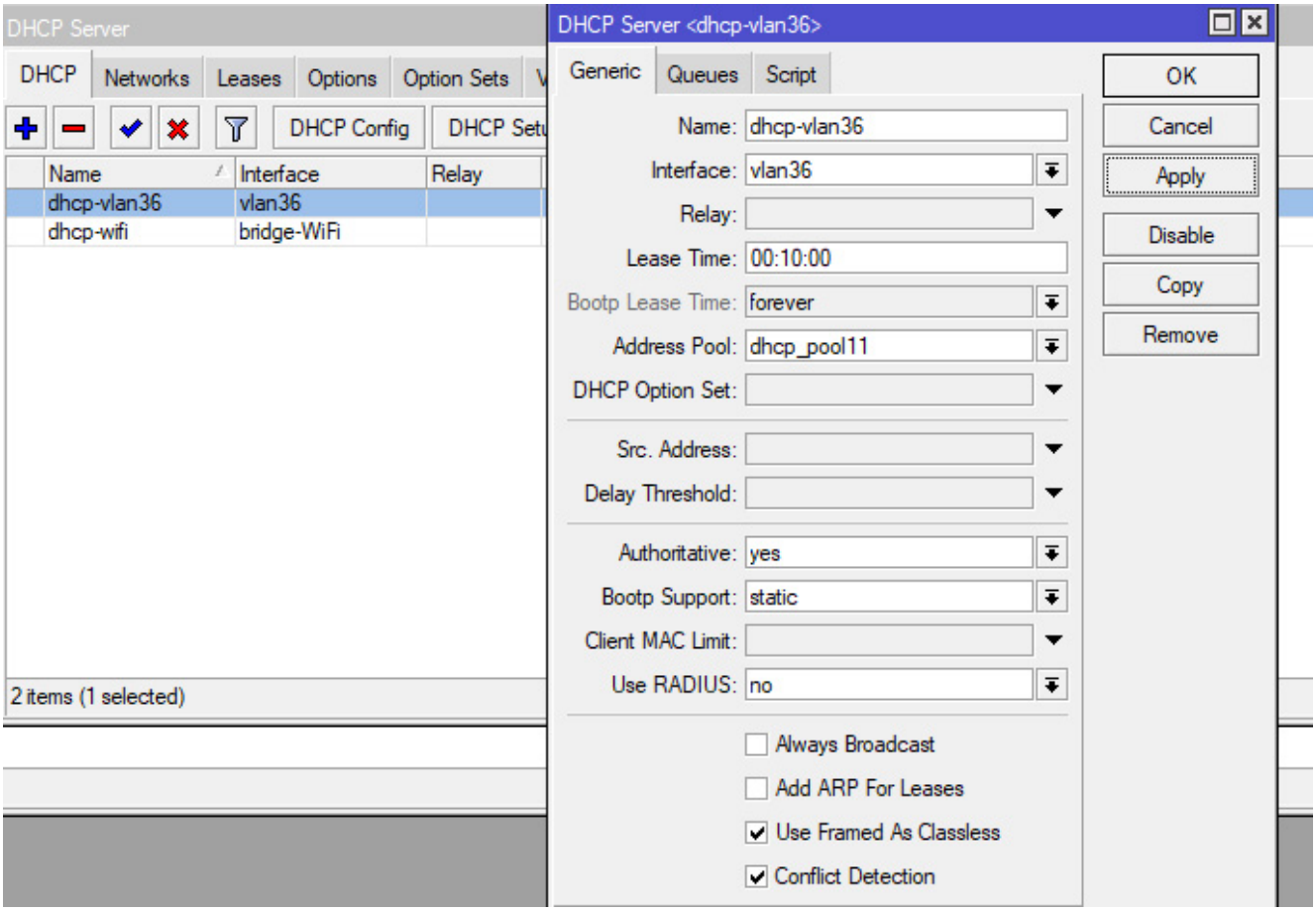


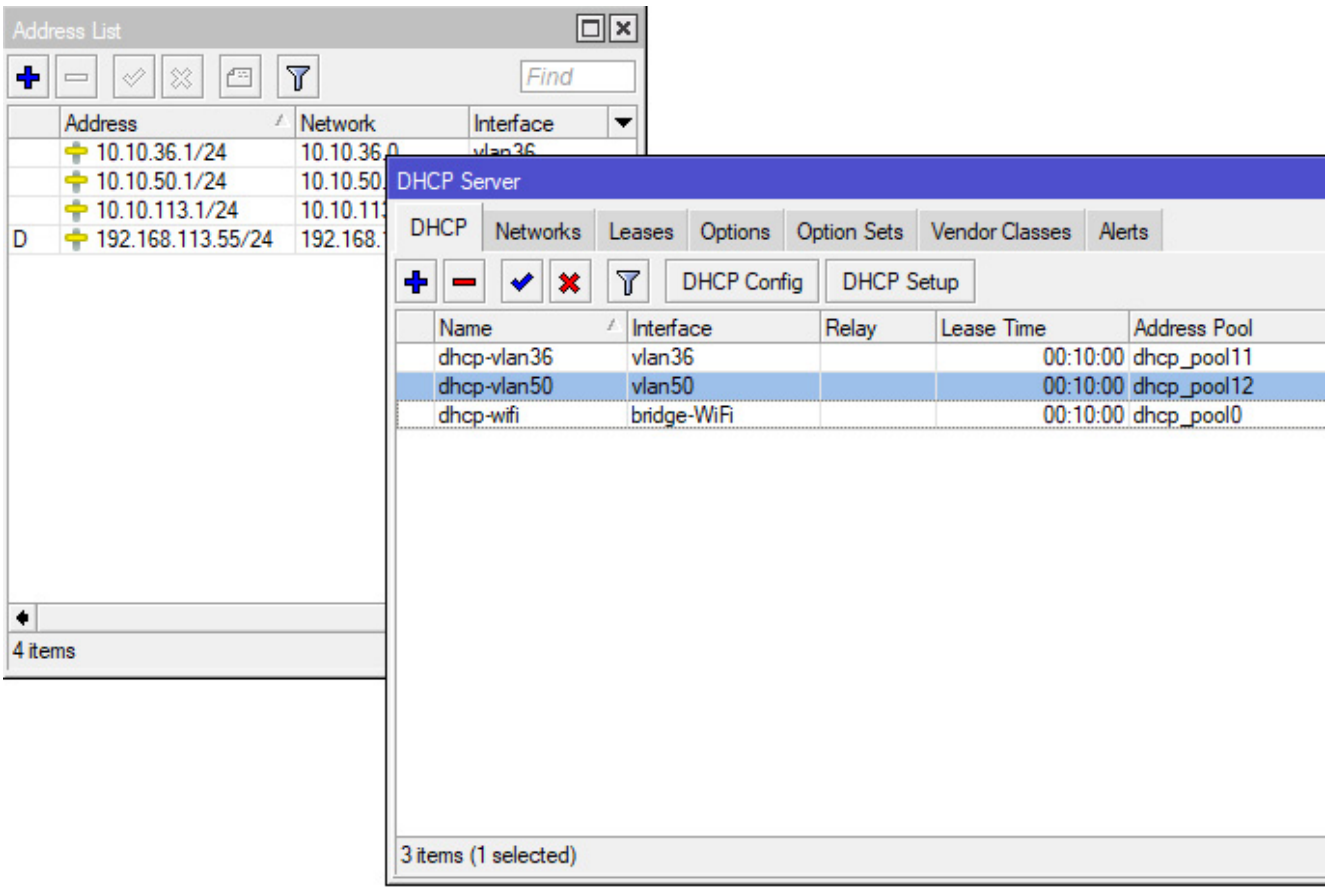
4. Назначаем IP адреса этим vlan интерфейсам



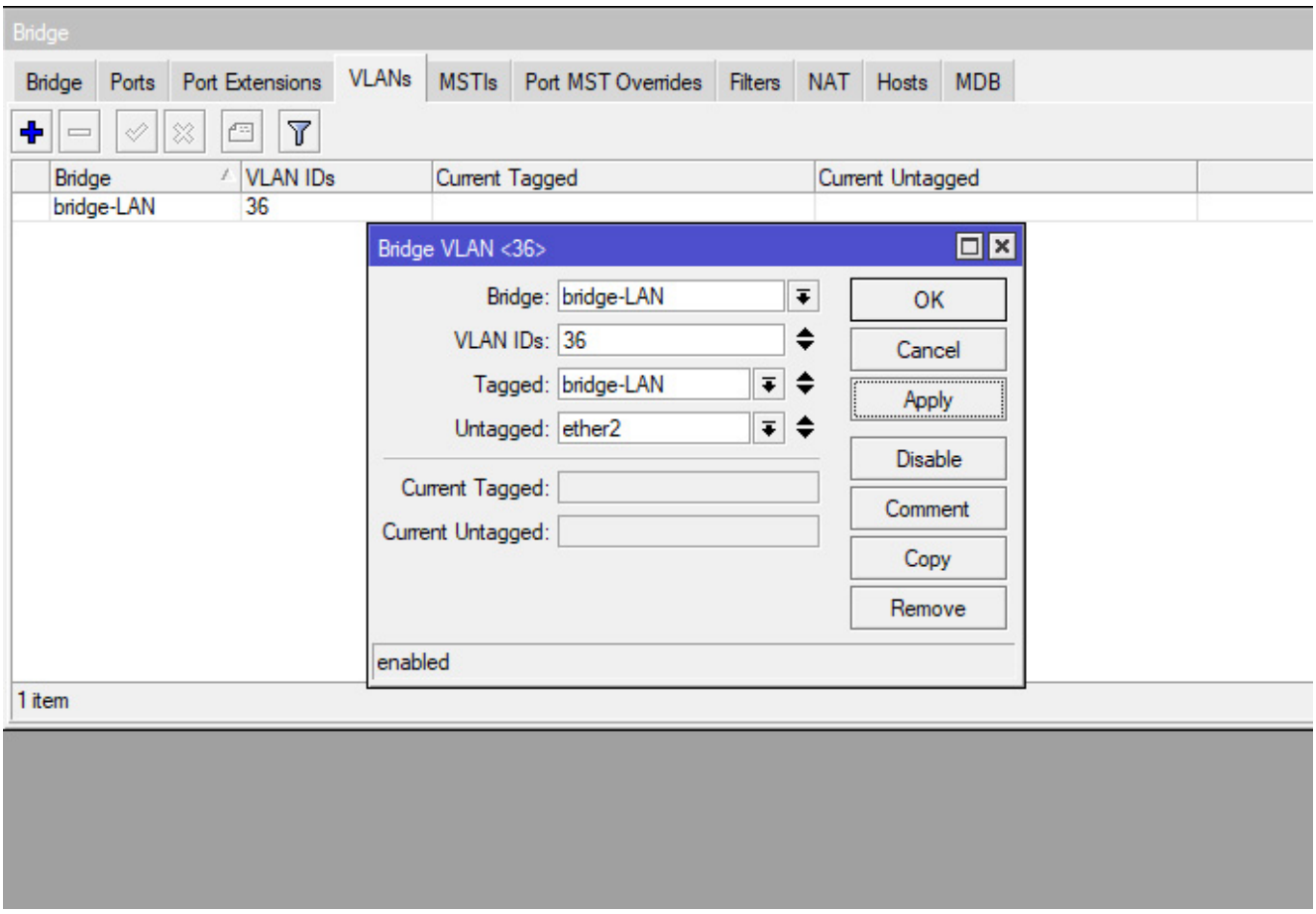


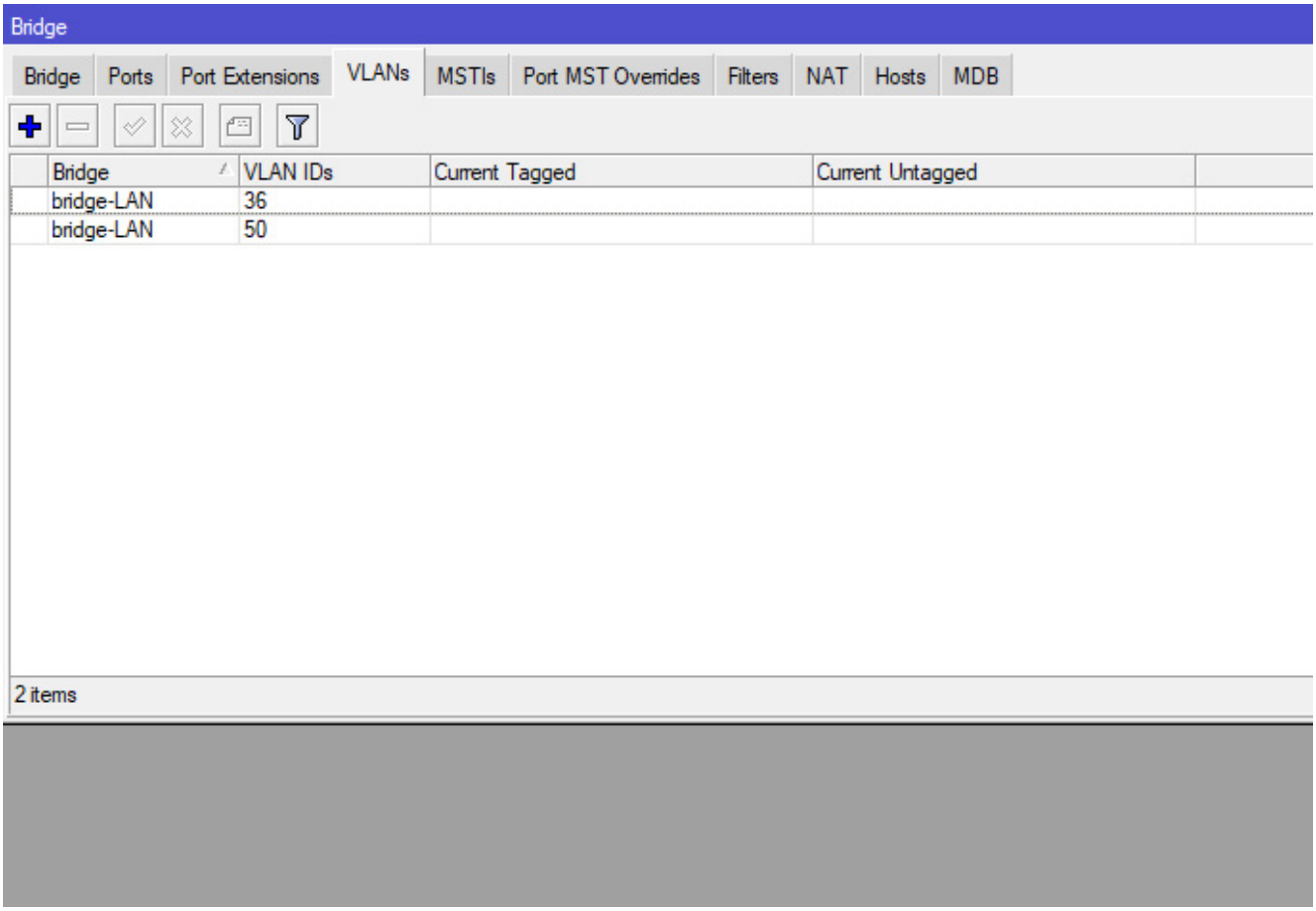
5. Поднимаем DHCP сервера на этих интерфейсах (vlan36, vlan50)



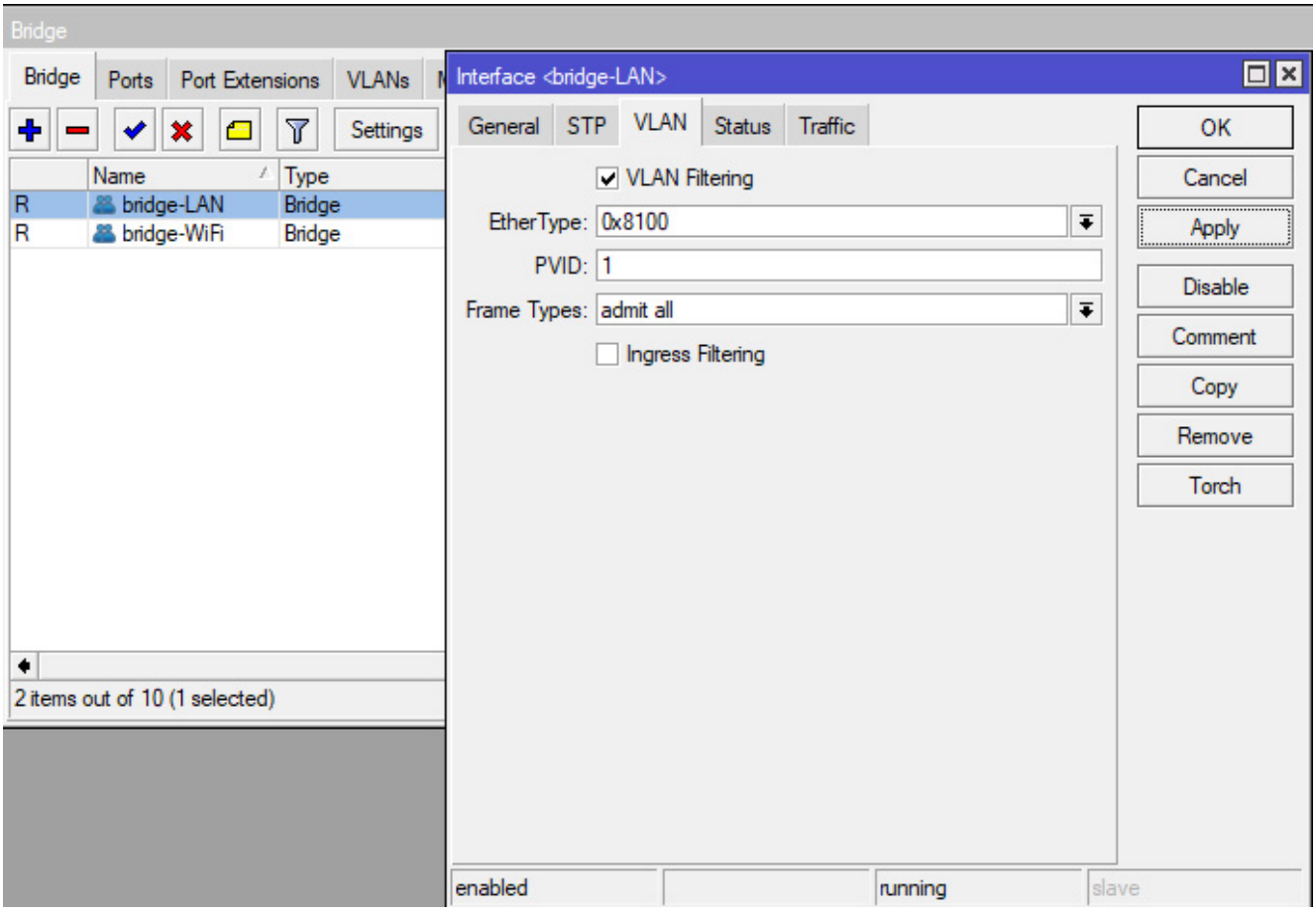


6. Добавляем vlan-ы в bridge-LAN, обязательно делаем Tagged наш bridge-LAN и Untagged порт к которому будет подключен клиент ether2 и потом ether3





7. Включаем на bridge-LAN Vlan Filtering


Bridge
Bridge
Ports
Port Extensions
VLANs
Settings
Name
Type
R
bridge-LAN
Bridge
R
bridge-WiFi
Bridge
2 items out of 10 (1 selected)
Interface <bridge-LAN>
General
STP
VLAN
Status
Traffic
VLAN Filtering
EtherType:
0x8100
PVID:
1
Frame Types:
admit all
Ingress Filtering
OK
Cancel
Apply
Disable
Comment
Copy
Remove
Torch
enabled
running
slave