CONFIGURACIÓN DE REDES EN KVM Y EN VAGRANT

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RED PRIVADA DE TIPO NAT



```
<network>
  <name>red-nat</name>
  <bridge name='virbr1'/>
  <forward/>
  <ip address='192.168.200.1' netmask='255.255.255.0'>
    <dhcp>
      <range start='192.168.200.2' end='192.168.200.254'/>
    </dhcp>
  </ip>
</network>
```

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```
config.vm.network :private_network,
    :type => "dhcp",
    :libvirt__network_address => '192.168.200.0'
...
```



```
config.vm.network :private_network,
    :type => "dhcp",
    :libvirt__network_address => '192.168.200.0'
    :libvirt__host_ip => '192.168.200.1'
    :libvirt__dhcp_start => '192.168.200.2'
    :libvirt__dhcp_stop => '192.168.200.254'
...
```



RED PRIVADA DE TIPO NAT SIN DHCP





```
config.vm.network :private_network,
    :libvirt__dhcp_enabled => false,
    :ip => "192.168.200.100"
```



RED PRIVADA AISLADA





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```
nodo1.vm.network :private network.
  :libvirt network name => "red1".
  :type => "dhcp",
  :libvirt forward mode => "none"
nodo2.vm.network :private network,
  :libvirt network name => "red1",
  :type => "dhcp",
  :libvirt forward mode => "none"
```



RED PRIVADA AISLADA SIN DHCP





```
nodo1.vm.network :private network,
  :libvirt network name => "red1",
  :libvirt dhcp enabled => false.
  :ip => "192.168.200.100",
  :libvirt forward mode => "none"
nodo2.vm.network :private network,
  :libvirt network name => "red1",
  :libvirt dhcp enabled => false,
  :ip => "192.168.200.101",
  :libvirt forward mode => "none"
```

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RED PRIVADA MUY AISLADA



```
<network>
    <name>red_muy_aislada</name>
    <bridge name='virbr3'/>
</network>
```



```
nodo1.vm.network :private network,
  :libvirt network name => "red1".
  :libvirt dhcp enabled => false.
  :ip => "192.168.200.100",
  :libvirt forward mode => "vervisolated"
nodo2.vm.network :private network,
  :libvirt network name => "red1",
  :libvirt dhcp enabled => false,
  :ip => "192.168.200.101",
  :libvirt forward mode => "vervisolated"
```

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RED PÚBLICA





```
config.vm.network :public_network,
   :dev => "bro",
   :mode => "bridge",
   :type => "bridge"
```

