Networking. Task1.

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| 1-4  Create and testing VM  Connection according to  Figure    VM2 has one interface (internal), VM1 has 2 interfaces (NAT and internal). Configure all network  interfaces in order to make VM2 has an access to the Internet (iptables, forward, masquerade).  Check the route from VM2 to Host.  Check the access to the Internet, (just ping, for example, 8.8.8.8). | VM 1      VM 2 |
| 5. Determine, which resource has a IP  Address 8.8.8.8 |  |
| 6. Determine, which IP address belongs  To resource epam.com |  |
| 7. Determine the default gateway for you HOST and display routing table |  |
| 8. Trace the route to google.com |  |