Special Subject 2
Week 41
2017.10.12
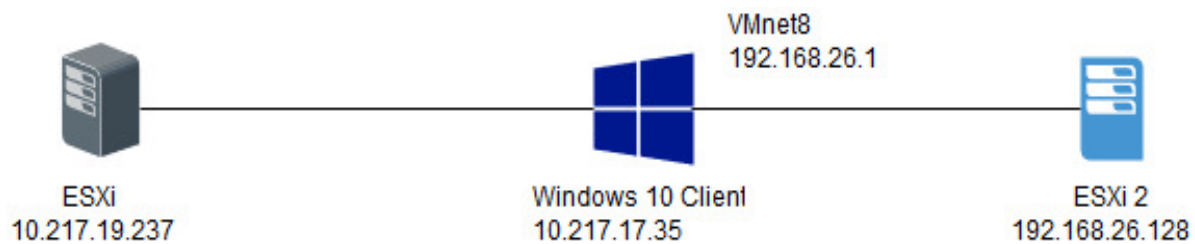
Lillebaelt Academy of
Professional Higher Education

Author:
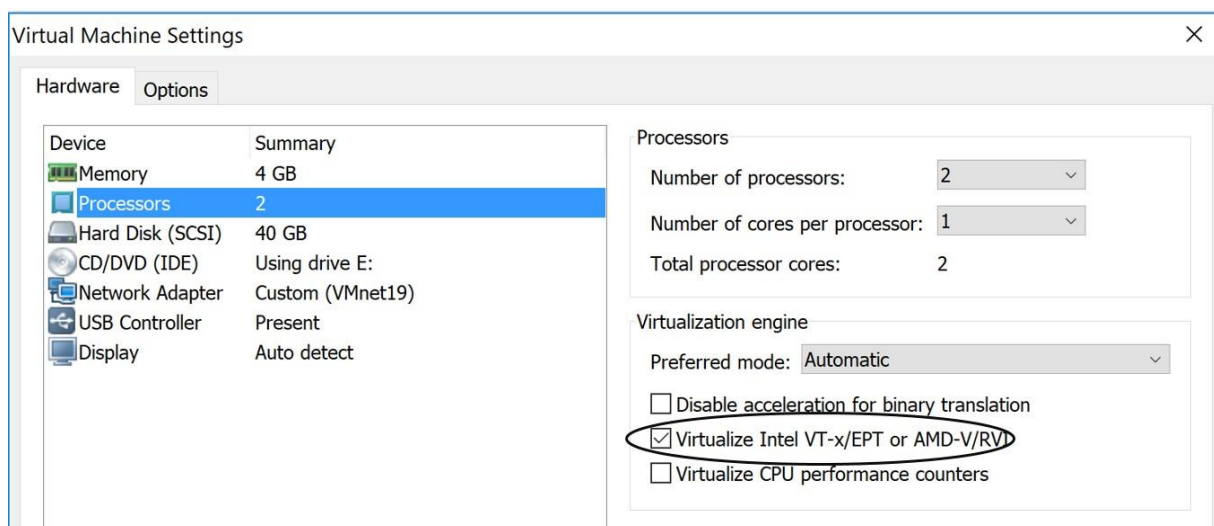Milan Kristof Vince:
mila1025@edu.eal.dk

October, 12, 2017

Network Overview

There is an ESXi installed on the blade. That is the standard. Then I have installed Windows 10 client with 16 GB of RAM, 200 GB storage and an 8 cores processor, because I want to make sure there is enough place and no lagging. On the Win 10 Client there is a VMware Workstation and there I set up ESXi. Let's call it ESXi 2. There is 4GB og ram and 4 cores, but I will increase them for further machines. Next to the ESXi I already configured Windows Server 2012, and I will install the Vcenter here as well. Basically the whole SS2. They are on vmnet8 (NAT) I configured it. This is a good idea for those people who don't have 16 GB RAM, because they can't install Vcenter on their laptops with 8 GB. The only thing is I enabled native virtualization on the Windows 10 and everything works:

Without enabling "Virtualize Intel VT-x/EPT or AMD-V/RVI" option the virtual machine will NOT run properly and send you an error message

Milan Kristof Vince:
mila1025@edu.eal.dk