# Instalação EVE-NG

Material para o treinamento dos Professores Lacier Dias e Luiz Puppin.

Clique aqui para fazer download do curso

ou acesse: bit.ly/2E5px9f



#### Instalação EVE-NG

#### Passo 0 - Problemas com Avast:

Note 2: If your VT is enabled in BIOS, but the LeMoon check result still shows a red cross under VT-x Enabled, it's highly possible that your anti-virus software has blocked this function. Taking Avast! for example, to fix this problem:

- 1) Open Avast anti-virus >> Settings >> Troubleshooting
- 2) Uncheck the Enable hardware-assisted virtualization, then reboot your computer

Active Protection       Troubleshooting         Update       The controls on this page can help to solve various problems.         Registration <ul> <li>Enable rootkit scan on system startup</li> <li>Enable raw disk access during Avast boot-time scan</li> <li>Skip checking of digital signatures of infected files</li> <li>Enable Avast self-defense module</li> <li>Load Avast services only after loading other system services</li> <li>Do not use Chrome as Avast default browser</li> <li>Limit program access for Guest account</li> <li>Enable hardware-assisted virtualization</li> <li>If hardware-assisted virtualization</li> <li>If hardware-assisted virtualization</li> <li>Allow remote control of this computer</li> <li>Restore factory defaults</li> </ul>	? ×
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Redirect Settings	
Use the following options to troubleshoot the network redirection module.	
WEB	

#### 1 - Instalando o pacote de compatibilidade: EVE-NG-Win-Client-Pack.exe

lome	Data de modificaç	Тіро	Tamanho
😼 EVE-NG-Win-Client-Pack.exe	15/04/2017 19:03	Aplicativo	98.888 KB
🐼 VM-EVE.ova	15/04/2017 18:23	Arquivo OVA	3.653.176 KB
🐞 VMware-player-12.5.1-4542065.exe	27/01/2017 15:10	Aplicativo	76.470 KB
🔊 vnc_win_vnc.reg	27/01/2017 15:08	Entradas de registro	1 KB
💿 vnc_wrapper.bat	27/01/2017 15:08	Arquivo em Lotes	1 KB
🔘 winbox_3.11.exe	15/04/2017 19:06	Aplicativo	1.552 KB































#### 2 – Integrando VNC

^	Nome	Data de modificaç	Tipo	Tamanho
	🔀 EVE-NG-Win-Client-Pack.exe	15/04/2017 19:03	Aplicativo	98.888 KB
	🐼 VM-EVE.ova	15/04/2017 18:23	Arquivo OVA	3.653.176 KB
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	🔘 winbox_3.11.exe	15/04/2017 19:06	Aplicativo	1.552 KB

- Copiar o arquivo vnc\_wrapper.bat para o diretório:

C:\Program Files\uvnc bvba\UltraVNC

- Dois cliques no REG vnc\_win\_vnc.reg

Confirmar a integração.



#### 3 - Instalando VMWare-Player

Nome	Data de modificaç	Tipo	Tamanho
🔀 EVE-NG-Win-Client-Pack.exe	15/04/2017 19:03	Aplicativo	98.888 KB
🐼 VM-EVE.ova	15/04/2017 18:23	Arquivo OVA	3.653.176 KB
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#### 4 – Abrir VMWare com ícone da área de trabalho:







#### 5 – Importando e ajustando a imagem .OVA

^	Nome	Data de modificaç	Tipo	Tamanho
	😽 EVE-NG-Win-Client-Pack.exe	15/04/2017 19:03	Aplicativo	98.888 KB
	🐼 VM-EVE.ova	15/04/2017 18:23	Arquivo OVA	3.653.176 KB
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OBS: Se tiver internet instala, se não tiver não precisa.



6 - Logando no EVE na tela preta em modo texto e desligando a maquina virtual: usuário: root - senha: eve

Desligue com digite o comando: init 0 ##Temos mais ajustes para fazer.##





## 7- Com a maquina virtual desligada pelo comando acima, vamos ajustar o VMWare: Memória, processador, Virtualização e NAT na interface.

	2	
rdware Options		
 Device	Summary	Processors
Device	2 CP	Number of processor cores: 2 V
Processors	2 66	
Hard Disk (SCSI)	30 GB	Virtualization engine
Network Adapter	NAT	Preferred mode: Automatic
🚭 USB Controller	Present	Disable acceleration for binary translation
Display	1 monitor	Virtualize Intel VT-x/EPT or AMD-V/RVI
		Virtualize CPU performance counters
	Virtual Machine Setting	ngs X
	Hardware Options	Memory -
	Memory Processors	2 GB Specify the amount of me, by alpocated to this virtual machine. The memory size ns. t. a multiple of 4 MB.
	Hard Disk (SCSI)	1) 30 GB Memory for this virtual machine: 2048 🚔 MB ter NAT
	USB Controller	Present 64 GB 1 monitor 32 GB
		16 GB - 8 GB - Maximum recommended memory
		2 GB (Weindry Swapping may 2 GB (State State) 1 GB (State State)
		512 MB - 255 MB - 255 MB -
		128 MB - 1024 MB 64 MB - Guest OS recommended minimum
		32 MB 512 MB 16 MB
		8 MB - 4 MB -
		(i) The ultimut modeline will use up to TEE MD of this memory for
		graphics memory. You can change this amount in the Display settings page.
		SAdd Remove
Virtual Ma	chine Settings	OK Cancel Help
Hardware	e Options	^
		Device status
Device IIII Mei	morv 2 GB	Connected
Pro	cessors 2	Connect at power on
Har	rd Disk (SCSI) 30 GB twork Adapter NAT	Network connection
USE USE	B Controller Present	Bridged: Connected directly to the physical network
Dis	play 1 monitor	Replicate physical network connection state
		Configure Adapters
		INAT: Used to share the host's IP address
		O host-only: A private network shared with the nost
		Custom: Specific virtual network
		VMnet0
		Custom: Specific virtual network      VMnet0      LAN segment:
		VMnet0
		Custom: Specific virtual network     VMnet0     O LAN segment:

8 – Iniciando, logando no EVE e conferindo o IP caso não apareça no banner.



User: root - senha: eve

- Ver o ip se ele não aparecer na parte de cima da Tela: ifconfig pnet0

- Para sair: exit

Olhe o ip na interface caso não apareça no banner e digite no navegador.

#### Minimize a janela preta e não vamos mais mexer nela.





9 - Abra o Navegado e digite o IP que aparece no banner do VMWare

🕫 EVE   Lair menu X	Alexandra	- 0	×
← → 🖉 🔂 192.168.83.128/#/main		루 ☆	:
eve Main	in 🕒 Sign out		Î
# File manager Current position / root			1
New Name Add folder			I
			1
Choose a lab for more info			
			1
			1
			1
			1

### usuário: admin - senha: eve

Emulated Virtual Environment Next Generation		
2.0.3-59		
Sign in to start your session		
admin	L	
Html5 console	•	
Sign In		





### Saiba mais em: www.**vlsm**.com.br