How to Access IMUNES for CSC411

Notes to install IMUNES Network Simulator on a local (personal) machine

- 1. Install VirtualBox by Oracle <u>https://www.virtualbox.org/wiki/Downloads</u>
 - a. If you get an error about Windows protecting an unsafe installation, click on "More Info" and then "Run Anyway".
 - b. Run the installation, allowing the defaults.
- 2. Download IMUNES Virtual Appliance http://imunes.net/download
- 3. Run VirtualBox and import the IMUNES file
 - a. Click "File" / "Import Appliance"
 - b. Browse to the IMUNES .ova file downloaded in step 2
 - c. Click "Import"
- 4. Run IMUNES
 - a. Click "Start" in VirtualBox

How to Access IMUNES using KU Virtual Machine

To access the VM from on campus...

- 1. Download and install VNC Viewer https://www.realvnc.com/download/viewer/
- 2. Launch VNC Viewer
 - a. In the "VNC Server" box, enter the hostname provided to you by the instructor.
 - b. Leave the "Encryption" box at "Let VNC Server choose".
 - c. Click "Connect".

V2 VNC View	er	- • -
VNC® Vie	wer	V S
VNC Server:	imunes01.kutztown.edu:0	•
Encryption:	Let VNC Server choose	•
About	Options	Connect

- 3. Click Continue on the Unencrypted connection warning
- 4. Enter the password provided to you by the instructor (imunesxx) and click OK

V2 VNC View	ver - Authentication 🧮	×
VNC Server:	: imunes01.kutztown.edu::5900	
Username:		
Password:	••••••	
	OK Cancel	

5. When finished using VNC Viewer (done working on the lab), close the VNC Viewer window.