1. Instruction for remote connection of VU KnF 1-st Virtual computer class

Use a computer to perform tasks related to the study module. The general rules of VU computer resources apply.

1. Before connecting to a computer, make sure that you have configured the **VU VPN** correctly. Your IP address should be one of the following:

(you can check it there -> http://manoip.lt)

If IP address is any of the following go to step No. 2:

158.129.172.192 158.129.172.252 193.219.95.138 193.219.95.139 193.219.95.140 193.219.95.141

If IP address did not match with presented above – you need to install VU VPN: https://santaka.vu.lt/pages/viewpage.action?pageId=31687983

2. If you are using a computer running Windows, go to Option A. If you are using a computer with a mac OS installed, go to option B. If you are using Linux, then choose the RDP client at will; we recommend Remmina Desktop or xFreeRDP. Remote access also works and has been tested on mobile devices with Android and iOS systems, but due to the screen size and touch-sensitive features, it can be inconvenient to perform all tasks.

A. Connect to a computer for Windows users (with "Remote Desktop" program).

The list of computers is at the bottom.

Talk to teachers on how to share computers. (Only one person can work on one computer)

Call up the "Remote Desktop" application from the Start menu.

IP address and port 158.129.172.248:19001

VU system domain, slash ir student ID: activedir\1234567

🌄 Remot	e Desktop Connection	-		\times		
	Remote Desktop Connection					
General (Display Local Resources Experience	e Advance	d			
Logon se	ttings					
	Enter the name of the remote comput	ter.				
	Computer: 158.129.172.248:190	001	~			
	User name: activedit 1069410					
	Studento arba destytojo numeris You will be asked for credentials when you connect.					
	Allow me to save credentials					
Connectio	on settings					
Save the current connection settings to an RDP file or open a saved connection.						
	Save Save As		Open			
Hide Op	ptions	Connect	Не	lp		

(translation: Student/Teacher number)

Press "Connect".

You will be asked to enter the VU system login details as shown in the figure:

Windows Security				
Enter your credentials				
These credentials will be used to connect to 158.129.172.248.				
activedir XXXXXXX 2 ×				
••••• 3				
Domain: activedir				
Remember me				
More choices				
A ACTIVEDIR\KHF				
Q Use a different account 1				
OK 4 Cancel				
(translation: Student/Teacher number)				

Note: You will be asked to confirm the certificate. You must **agree** to continue logging in.

Nemote Desktop Connection	\times
The identity of the remote computer cannot be verified. D you want to connect anyway?	ю
The remote computer could not be authenticated due to problems with its security certificate. It may be unsafe to proceed.	
Name mismatch	
Requested remote computer: 158.129.172.248	
Name in the certificate from the remote computer:	
Certificate errors	
The following errors were encountered while validating the remote computer's certificate:	
The server name on the certificate is incorrect.	
The certificate is not from a trusted certifying authority.	
Do you want to connect despite these certificate errors?	
Don't ask me again for connections to this computer	
View certificate Yes No	ן נ

B. If you are using a Mac OS operating system

The list of computers is at the bottom.

Talk to teachers about how to share computers. (Only one person can work on one computer)

Download "Microsoft Remote Desktop" from the App Store e.g.:



If the program is installed, click open and add the computer to the list:



Enter IP address and port and click "add"

Edit PC	
PC name:	158.129.172.248:19001
User account:	Ask when required
General	Display Devices & Audio Folders
Friendly name:	Virtuali 1KK
Group:	VU
Gateway:	No gateway 🕞
	 Reconnect if the connection is dropped Connect to an admin session Swap mouse buttons
	Cancel Save

Next, open the computer icon that appears, double-click the mouse. You will be asked to enter your login details:

IP address and port: 158.129.172.248:19001

VU system domain, slash and student **ID**: activedir\1234567

Press "Continue"

* Note will ask for confirmation of the certificate, must be accepted.

Appendix:

Virtual Computer Class address: 158.129.172.248:19001