How-To Guide for Remote Computer Mac OS Lab Using a Mac

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1 Installing Real VNC Viewer Software

1.1 Computer requirements

- A Mac with an internet connection
- Download and install SAIT Global Protect VPN Client. Instructions for VPN are found here

1.2 Installing Real VNC Viewer Software

- 1. Connect to SAIT Global Protect VPN Client for Mac.
- 2. Open Safari web browser and click on the Remote Computer Lab Access Website

Southern Alberta Institute of Technology REMOTE COMPUTER ACCESS

Computer Labs	CA200 - PC -	Cont. Ed.	
CA200 - PC - Cont. Ed.	93 computers availab	ble	
KA021 - PC - IIET	2 200200		
KA216 - PC - PT	IS220393	IS220393.acdm.ds.sait.ca	Connect
KA218 - PC - EET			
KA229 - PC - Water Treatment	IS222110	IS222110.acdm.ds.sait.ca	Connect
KA303 - PC - PT			
KA309 - PC - PT	IS220442	IS220442.acdm.ds.sait.ca	Connect
KA322 - PC - Drillsim			
KA323 - PC - PT	IS220450	IS220450.acdm.ds.sait.ca	Connect
MC206 - PC - NMPD			
MC207 - PC - LIT	IS222084	IS222084.acdm.ds.sait.ca	Connect
MD110 - Mac - NMPD - FVP			
MD317 - PC - DBA	IS222072	IS222072.acdm.ds.sait.ca	Connect
NH409 - PC - PPD			
NK113 - PC - BGIS	IS222086	IS222086.acdm.ds.sait.ca	Connect
thirds no other			

3. Find your computer lab classroom from the list provided. This will be the same classroom as your schedule from the Office of the Registrar

KA322 - PC - Drillsim	MD110 - Mac - N	MPD - FVP	
KA323 - PC - PT	32 computers available		
MC206 - PC - NMPD			
MC207 PO LIT	ict221269.local	ict221269.acdm.ds.sait.ca	Connect
MD110 - Mac - NMPD - FVP >			
MD317 PS DBA	ict221275.local	ict221275.acdm.ds.sait.ca	Connect
NH409 - PC - PPD			
NK113 - PC - BGIS	ict221273.local	ict221273.acdm.ds.sait.ca	Connect
NK116 - PC - GNT			
NK120 - PC - BGIS	ict221291.local	ict221291.acdm.ds.sait.ca	Connect
NK201 - PC - RGIS			

4. Once in your "Classroom" select a Mac Computer remote computer and click "Connect"

KA322 - PC - Drillsim KA323 - PC - PT	MD110 - Mac - N 32 computers available	IMPD - FVP	
MC206 - PC - NMPD	int221260 local	ict221260 andm de sait ca	Connect
MC207 - PC - LIT	IC(221209.10cd)	icizz i zoy.acum.us.sait.ca	Connect
MD110 - Mac - NMPD - FVP >	a successive of	Sector and the sector of the	
MD317 - PC - DBA	ict221275.local	ict221275.acdm.ds.sait.ca	Connect
NH409 - PC - PPD			
NK113 - PC - BGIS	ict221273.local	ict221273.acdm.ds.sait.ca	Connect
NK116 - PC - GNT			
NK120 - PC - BGIS	ict221291.local	ict221291.acdm.ds.sait.ca	Connect
NK201 - DC - BOIS			

5. Select the "Install RealVNC Viewer" link to download and install the software

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				1	□-	→	1					
	C	onnect 1. Ins 2. Co ict 3. Log	ing from tal Real ¹ py and p 221275.a g in with	Window VNC Vie aste the acdm.ds your use	wer Tollowi s.sait.ca	ac ing add a and pa	ress int ssword	o the vr	nc viewe	er		
i. Select <i>"Do</i>	wnload V	NC Vie	<i>wer"</i> to s	start ins	talling t	the soft	ware					
REALVIC				Products	 Compar 	ny 🗸 Conta	act us				EN 🗸	Sign in
v	inc connec	т	Discov	er 🗸 Pricing	Downloa	d Suppo	ort Partner	S 🕫	(Try 💶	tuy	
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	Windows	macOS	Linux SHA-256: fc3	Raspberry Pi	JOS Download VN d372c4be6a8a	Android IC Viewer	Chrome	Solaris 7dca1d14	HP-UX	AIX		
low-To Guide	for Remo	ote Com	nputer N	1ac OS L	ab Usir	ng a Ma	с				4 o	f 11



7. On your taskbar at the bottom of the screen, select "Downloads"



8. Click on the Downloaded .*dmg* file. Make sure to select the **icon** not the text.

			Open in Find	
		installer R	20.028 Web MA	
	VNC-Viewer-6	5,20.817-Mac	DSX-x86_64.dm	
90		0	des	

9. When the install has finished, a window will appear prompting you to add VNC Viewer to your Applications folder. Double click on the *"VNC Viewer"* icon.



10. A security warning display, select "Open"





11. The User License Agreement window will display. Select the "Accept" the terms and select "OK"



12. Select "Got It" to proceed

	Get started wit	h VNC Viewer	
VICCON	Get started with VNC Viewer		\$ Sign
	Access your remote computers	Automatic discovery	
		Sign in =	
	Downloading VHC to temble compatible endores sealing secure tempoti access	Sign in to your Health's account to automatizatly, decrement VHZ Convent consultants, and searcheshy connect without seawork reconfigurations	
	Backup and sync	Remember passwords securely	
	Eggetter om aft jellar dævlæn en sklare ynse anktrens honk witterever ynse åren	Use Preferences > Privary to further protect VMC Verver with a marker paceword Xyou with	
	🔀 Send anonymous usage dat	a to help improve VNC Viewer	
	Private	Policy	
	en sens aronymous usage dar Privati GOI	IT	



13. The application is now running





2 Connecting to a Lab Computer

1. Connect to *portal.sait.ca* through <u>GlobalProtect VPN</u>



2. Select the VNC Viewer app from the dock



3. Copy the name of the computer that you want to connect to





4. Paste the copied computer name in the connect window and click "Enter"



5. The screen will change as the connection is being established

🔞 ict221275.acdm.ds.sait.ca - VNC Viewer		
Va		
Connecting to ict221275.acdm.d	ls.sait.ca	
Stop		

6. A warning may appear, select *"Continue"*. After logging in the server will remember the laptop that you are using

Upplicate VNC Server identity
VNC Viewer has no record of connecting to this VNC Server, but its identity matches that of another known VNC Server.
VNC Server: ICT186886.acdm.ds.sait.ca::5900 (UDP)
Matching VNC Server: [23RJhe-Gs9h8-KsPjmN]
Catchphrase: Miguel monkey hope. April flash fantasy.
Signature: 91-45-f2-db-a5-fc-f1-29
Are you sure you want to connect? You won't be warned about this again.
Stop



7. Enter "SAIT@cc3ss2M@c" as the password. Then select "OK"

V2 Authentication × Authenticate to VNC Server ict221275.acdm.ds.sait.ca::5900 (UDP) Enter VNC Server credentials (Hint: NOT your RealVNC account details) Username: × Password: • Catchphrase: Break harvest native. Century Miranda orca. Signature: OK	_		
Authenticate to VNC Server ict221275.acdm.ds.sait.ca::5900 (UDP) Enter VNC Server credentials (Hint: NOT your RealVNC account details) Username: Password: @ Remember password Forgot password? Catchphrase: Break harvest native. Century Miranda orca. Signature: d7-ee-de-94-ad-c9-b2-e7	V2 Authenticati	ion	×
Enter VNC Server credentials (Hint: NOT your RealVNC account details) Username: Password: Remember password Catchphrase: Break harvest native. Century Miranda orca. Signature: d7-ee-de-94-ad-c9-b2-e7		Authenticate to VNC Serv ict221275.acdm.ds.sait.ca::5	er 900 (UDP)
Username: Password: Remember password Catchphrase: Break harvest native. Century Miranda orca. Signature: d7-ee-de-94-ad-c9-b2-e7 OK Cancel	Enter VNC Ser (Hint: NOT you	ver credentials ur RealVNC account details)	
Password: Remember password Forgot password? Catchphrase: Break harvest native. Century Miranda orca. Signature: d7-ee-de-94-ad-c9-b2-e7 OK Cancel	Username:		
Remember password Forgot password? Catchphrase: Break harvest native. Century Miranda orca. Signature: d7-ee-de-94-ad-c9-b2-e7	Password:		Ø
Catchphrase: Break harvest native. Century Miranda orca. Signature: d7-ee-de-94-ad-c9-b2-e7			
Signature: d7-ee-de-94-ad-c9-b2-e7	Remember	password	Forgot password?
OK Cancel	Catchphrase:	password Break harvest native. Centur	Forgot password? y Miranda orca.
on cancer	Catchphrase: Signature:	password Break harvest native. Centur d7-ee-de-94-ad-c9-b2-e7	Forgot password? y Miranda orca.

8. The domain login screen will appear



9. Log in with your SAIT credentials



A. Frequently Asked Questions

A.1 Where can I find my link?

Your instructor will be providing you a link if you are required to use the computer labs remotely. There will be step-by-step instructions on how to log in and download the appropriate software.

A.2 What happens if I can't log in?

Please refer to the step-by-step instructions on how to download the appropriate app and log in. If more help is required contact helpline@sait.ca.

A.3 Will there be computers for my class?

Yes, the number of computers is based on class size. In order to access the computer, you prefer, it is recommended to login 10 minutes before class is set to begin.

A.4 What devices can I access the Lab from?

A laptop or desktop computer is recommended for Remote Computer Access.