## This is using PUTTY 0.77 on Windows 10

Find our Windows Username, it's either in our command prompt or you can issue:

## echo %USERNAME%



This will be the username we are creating on the WTI device, login to the WTI device with an administrator user and create the user we just got from Windows.

/F

- 1. (User Directory)
- 2. Add User to Directory

Fill out the basic information creating a username from the previous step



After the basic information is in, select:

- 3. Authorization Keys:
- 2. Add User Authorization Keys

Enter any descriptive name for "Key Name", for the Key we need to get load PuTTYgen on Windows

After loading PuTTYgen for Windows, click on "Generate", when the key is generated you will want to click on "Save Public Key" and "Save Private Key".

Highlight the ENTIRE "**Public key for pasting into OpenSSH authorized\_keys file**" as shown below and copy it to clipboard

					_				
😴 PuTTY Key Generator									
<u>File Key Conv</u> ersi	ons <u>H</u> elp								
Key									
Public key for pasting into OpenSSH authorized_keys file:									
+HSTsx9YPPXGmJxsXcnGOHFTcmz0+K4PQEeluvbUoDl0ByqCv5MDi9crURr									
+FSZppELh7vWyN	+H7V1sr5sqNbUOVGSJenAC71Gg1DBwtPDJiCE5sDuogRh4knBHnoogO +FSZppELh7vWyNbObfhT9JUt9ybV8JDt2ZqQXGEefNhpmk7qGUr3pWxLle								
+WYq8vA8ximnM3O2rBq3XRnflSm0SpeVicWF1Qu5rvvhn9d22yR9zJI0hxtwMEP7UnjoMZxAvL7agFDzx +FaXG4vin /c0C9bViuUdCL79YOwUNRUGYH37vR rsa+kev-20220608									
key tingerprint: ssn-rsa 2048 SHA256:F+Btk NNnHJ T0hby0 /vNM0Ao8pListgbEx4LE/Dw5WNs									
Key <u>c</u> omment:	Key <u>c</u> omment: rsa-key-20220608								
Key p <u>a</u> ssphrase:									
Confirm passphrase:	Confirm passphrase:								
Actions									
Generate a sublig (signate loss pairs									
Generate a public/private key pair									
Load an existing private key file									
Save the generated	key		Save p <u>u</u> blic key	<u>S</u> ave private key					
Parameters									
Type of key to gener	ate:								
<u>H</u> SA	<u>U</u> SA	O ECUSA	O EdDSA	0 SSH- <u>1</u> (RSA)					
Number of bits in a g	enerated key:			2048	_				

Paste this entire string into the WTI device under "**2. Key**" as shown below hitting <esc> **after** the key is pasted in

₽	lab.wti.com - F	PuTTY					—		×
ADD	KEYNAME T	O USER:							
1. E 2. F	Key Name: Key:		puttgen ssh-rsa AAA LT96I3MONdN mJxsXcnGOHF VIsr5sqNbUC ogO+FSZppEI gGUr3pWxL1e 5rvvhn9d22y	AAB3NzaCl NjRd/KCMw Tcmz0+K4 DVGSJenAC Lh7vWyNbO e+WYq8vA8 yR9zJI0hx	yc2EAAAAI 5z/etYyzI PQEeluvbU /IlGgIDBv bfhT9JUt9 ximnM302r twMEP7Unj	DAQABAAABAQ .Zg6O7qQLzS JoD10ByqCv5 JofPDJiCE5sD DybV8JDt2Zq :Bq3XRnf1Sm JoMZxAvL7ag	DOFPqcx +HSTsx9 MDi9crU uogRh4k QXGEefN 0SpeV1c FDzx+Fa	6jKEn YPPX Rr+H nBHn hpmk WF1Q XG4y	
Ente	er: # <cr> <esc></esc></cr>	to select, to return to	previous me	enu					

On the WTI device hit <esc> until we get to the main menu.

Now we setup Putty, in Putty, make sure the correct Hostname (Or IP address) is entered, then under "Connection/SSH/Auth" make sure that you point the "Private key file for authentication" to the Private Key we created with PuTTYgen in the previous teps



Now we can click on "Open", we enter the username and the password prompt should not show up.

 <sup>1</sup>92.168.0.201 - PuTIY

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 <sup>1</sup>login as: fallout2

 <sup>Authenticating with public key "rsa-key-20220608"

Remote Enclosure Manager
Site ID: (undefined)

PORT
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