# Sierra 3.1 Admin Corner Access

#### Changes to admin corner access

- In Sierra 3.1, you no longer access the admin corner via the web interface / java telnet client. You need to use a separate program called Putty to access the admin corner. To accomplish this you will need to download the following programs:
- Putty <u>https://the.earth.li/~sgtatham/putty/latest/w32/putty-0.69-installer.msi</u>
- Putty Key Generator -<u>https://the.earth.li/~sgtatham/putty/latest/w32/puttygen.exe</u>

### Login to the Sierra Admin Web Interface



### Click on System Files



C innovative interfaces, inc.

### Click on Admin Corner



### Click on Download private key file



# Save it someplace easy to find.

Opening id_rsa.txt		$\times$	
You have chosen to	open:		
id_rsa.txt			
which is: Text [	Document		
from: https://a	pp.mpl.on.ca:63100		
What should Firefox	do with this file?		
○ <u>O</u> pen with	Notepad (default)		
Save File			
Do this <u>a</u> utomatically for files like this from now on.			
	OK Cancel		

📵 Enter name of file t	to save to			×
← → ~ ↑ 🗖	> This PC > Desktop >	ڻ ~	Search Desktop	م
Organize 🔻 Nev	w folder		Ē	
✓ ➡ This PC > ➡ Desktop	Name BattleOfThebooks	^		Date modi ^
<ul> <li>Documents</li> <li>Downloads</li> <li>Music</li> <li>Pictures</li> <li>Videos</li> <li>Windows (C:)</li> <li>Apps (\\corp.r</li> </ul>	Data Security Report Monopoly Python New folder PA Config Export 7. Projects Sierra Admin Corne SierraKey WATCH	t 1 er Key Generation		4/7/2017 1 7/10/2017 7/10/2017 7/10/2017 6/5/2017 1 7/6/2017 4 7/6/2017 4 7/6/2017 4
File name: Save as type:	id_rsa.txt Text Document (*.txt)		Save	~ Cancel

# Open the putty key generator & click on Load



# Click on the following field and choose all files



# Load the keyfile you downloaded then click open



# When the following message appears click ok



# Click on 'Save private key'

PuTTY Key Genera le Key Conversi	ator ons Help		? ×
Key			
Public key for pasting	g into Open SSH auth	orized_keys file:	
and the local local		A Development of the	· · · · · · · · · · · · · · · · · · ·
- all proved in	and the second		
Key fingerprint:	ssh-rsa	ON ANOTHER	bur Steletion
Key comment:	imported-openssh	-key	
Key passphrase:			
Confirm passphrase:			
Actions			
Generate a public/private key pair		Generate	
Load an existing private key file			Load
Save the generated	key	Save public key	Save private key
Parameters			<b>A</b>
Type of key to gener OSSH-1 (RSA)	ate:	RSA OSS	H-2 DSA
Number of bits in a g	enerated key:		2048

### Click ok yes to accept the warning



# Choose a filename and save the key in a location that is easy to find



#### You can now close the Key Generator

Key Dublia lunu fan andira	inte One COU et the stand	lana filan	
Public key for pasting	into OpenSSH authorized	_keys file:	
UTIN COLOR	and the second second		Cartalanter
Programming and stands	and the strength of the	and the second second	
Key fingerprint:	ssh-rsa	医肠轴空囊 电锁门	acc Takes
Key comment:	imported-openssh-key		
Key passphrase:			
Confirm passphrase:	-		
Actions			
Generate a public/pri	vate key pair		Generate
Load an existing priva	ate key file		Load
Save the generated k	key [	Save public key	Save private key
Parameters			
Type of key to genera	ate:		2172220
O SSH-1 (RSA)	SSH-2 RSA	⊖ SSI	H-2 DSA

# Open up putty.exe – you will see the following screen

🕵 PuTTY Configuration		?	×	
Category:				
Session     Logging     Terminal     Kruboard	Basic options for your PuTTY session			
	Specify the destination you want to connect to			
	Host Name (or IP address)	Port		
Bell		22		
Features □-· Window	Connection type:	H O Seria	al	
<ul> <li>Appearance</li> <li>Behaviour</li> <li>Translation</li> <li>Selection</li> <li>Colours</li> <li>Connection</li> <li>Data</li> <li>Proxy</li> <li>Telnet</li> <li>Rlogin</li> <li>SSH</li> <li>Serial</li> </ul>	Load, save or delete a stored session Saved Sessions Default Settings Sierra Admin Comer Sierra Admin Session	Load Save Delete		
	Close window on exit: Always Never Only on clean exit			
About Help	Open	Cancel		

# Type in <u>sadmin@yourappserverurl.ca</u> into the host name field – Don't click on open yet.

🕵 PuTTY Configuration		? >	×
Category:			
<ul> <li>Session</li> <li>Logging</li> <li>Terminal</li> <li>Keyboard</li> <li>Bell</li> <li>Features</li> <li>Window</li> <li>Appearance</li> <li>Behaviour</li> <li>Translation</li> <li>Selection</li> <li>Colours</li> <li>Connection</li> <li>Data</li> <li>Proxy</li> <li>Telnet</li> <li>Rlogin</li> <li>SSH</li> <li>Serial</li> </ul>	Basic options for your PuTTY ses Specify the destination you want to connect Host Name (or IP address) sadmin@yourappserver.ca Connection type: O Raw O Telnet O Rlogin O SSH Load, save or delete a stored session Saved Sessions Default Settings Sierra Admin Corner Sierra Admin Session	sion t to Port 22 O Serial Load Save Delete	
	Always Never Only on clean exit		
About Help	Open	Cancel	

### In the left hand panel Expand SSH



# Click on Auth



# Browse for the Private Key that was created using PuttyGen



# In the left hand column scroll back up to Session



#### Give your site a name then click on Save.



### Double Click on your saved site



### Login using your Sierra user credentials

![](_page_23_Picture_1.jpeg)