Your Name:		Family Name:
Project:		Date:
A Security Group is the set of rules that govern network access to your server from the wide world.		
Bring up the Create Security Group dialogue:		
	In a web	b browser navigate to https://dashboard.rc.nectar.org.au/project/access_and_security/
	The project name in the project drop down matches the project name above	
	The "Security Groups" tab is selected	
	There ar	re less than 20 (if any) security groups listed¹
	Press the	ne "+ Create Security Group" button
	A dialogue titled "Create Security Group" is shown	
	Enter a r	meaningful name in the Name field
	Th	ne name you entered was:
		meaningful description for the security group in the Description field TTP and SSH access for web server"
		ne "Create Security Group" button
The security group you just created should now appear in the table of security groups. Press the "Manage Rules" button that lies in its table row.		
This should take you to a pane titled "Security Group Rules".		
Add an HTTP Rule:		
		he "+ Add Rule" button to bring up a dialogue titled "Add Rule"
計	In the Ru	ule drop down select "HTTP" ²
計	In the Re	remote drop down ensure the default of CIDR is selected.
	In the CI	IDR edit box ensure that the default of 0.0.0.0/0 is present
	Press the	ne "Add" button
This should take you back to the pane titled "Security Group Rules". Your new HTTP rule should be shown.		
Add an SSH Rule:		
	Select th	he "+ Add Rule" button to bring up a dialogue titled "Add Rule"
	In the Ru	tule drop down select SSH ³
	In the Re	emote drop down ensure the default of CIDR ⁴ is selected.
	In the CI	IDR edit box ensure that the default of 0.0.0.0/0 is present
	Press the	ne "Add" button
This should take you back to the pane titled "Security Group Rules". Your new SSH rule should be shown.		
Congratulations! You have just created a set of rules belonging to a security group that when in place will allow your users to access your web server on port 80 (HTTP) and you as admin on port 22 (SSH)		
1 If you finish early, find out why this is here		
	nat is HTT nat is SSH	TP? And what is the difference between HTTP and HTTPS? H?
4 For real bonus points, what does CIDR mean?		

Checklist: Creating a Security Group



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