## INFO-0045: Introduction to Computer Security

Project 1 - Firewalls Part 2 - High-Level Rules

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## 1 Firewall 3

#	Source	SP	Destination	DP	Protocol	Action	Comments
z-nfs in							
1	192.168.3.2	*	10.10.3.2	111	TCP	allow	HONEYPOT to NFS
2	192.168.3.2	*	10.10.3.2	111	UDP	allow	HONEYPOT to NFS
3	192.168.3.2	*	10.10.3.2	2046	TCP	allow	HONEYPOT to NFS
4	192.168.3.2	*	10.10.3.2	2046	UDP	allow	HONEYPOT to NFS
5	192.168.3.2	*	10.10.3.2	2047	TCP	allow	HONEYPOT to NFS
6	192.168.3.2	*	10.10.3.2	2047	UDP	allow	HONEYPOT to NFS
7	192.168.3.2	*	10.10.3.2	2048	TCP	allow	HONEYPOT to NFS
8	192.168.3.2	*	10.10.3.2	2048	UDP	allow	HONEYPOT to NFS
9	192.168.3.2	*	10.10.3.2	2049	TCP	allow	HONEYPOT to NFS
10	192.168.3.2	*	10.10.3.2	2049	UDP	allow	HONEYPOT to NFS
11	192.168.3.3	*	10.10.3.3	873	TCP	allow	U3 to RSYNC
12	10.10.4.6	*	10.10.3.3	22	TCP	allow	SSH to RSYNC
13	*	*	10.10.3.0/24	*	*	log and drop	drop others inputs
z-nfs out							
14	10.10.3.0/24	*	*	*	*	log and drop	drop others outputs
				z-u3 in			
15	10.10.4.6	*	192.168.3.2	22	TCP	allow	SSH to HONEYPOT
16	*	*	192.168.3.0/24	*	*	log and drop	drop other inputs
				z-u3 out			
17	192.168.3.3	*	10.10.4.6	22	TCP	allow	U3 to SSH
18	192.168.3.0/24	*	*	*	*	log and drop	drop others outputs
				z-ssh in			
19	*	*	10.10.4.0/24	*	*	log and drop	drop others inputs
				z-ssh out			
20	10.10.4.0/24	*	*	*	*	log and drop	drop others outputs
				default			
21	*	*	*	*	*	log and drop	default rule