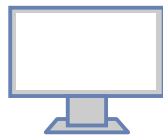




Internet

← SSH and HTTP →



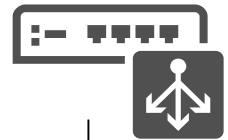
Workstation

Azure Resource Group

Virtual Network 10.0.0.0/16

Virtual Sub Network 10.0.0.0/24

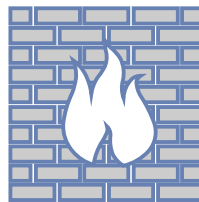
HTTP traffic sent to the load  
balancer IP  
40.122.145.142



HTTP (80)

Diverts HTTP request to  
available container

SSH (22)



Azure Security Group  
- Allows SSH (Port 22)  
- Allows HTTP (Port 80)



Jump Box

- Virtual Network IP 10.0.0.4
- Public IP used to SSH 52.173.135.34
- Houses Ansible and Docker

SSH into  
container

Load Balancer  
Backend Pool



Web - 1  
10.0.0.6



Web - 2  
10.0.0.7