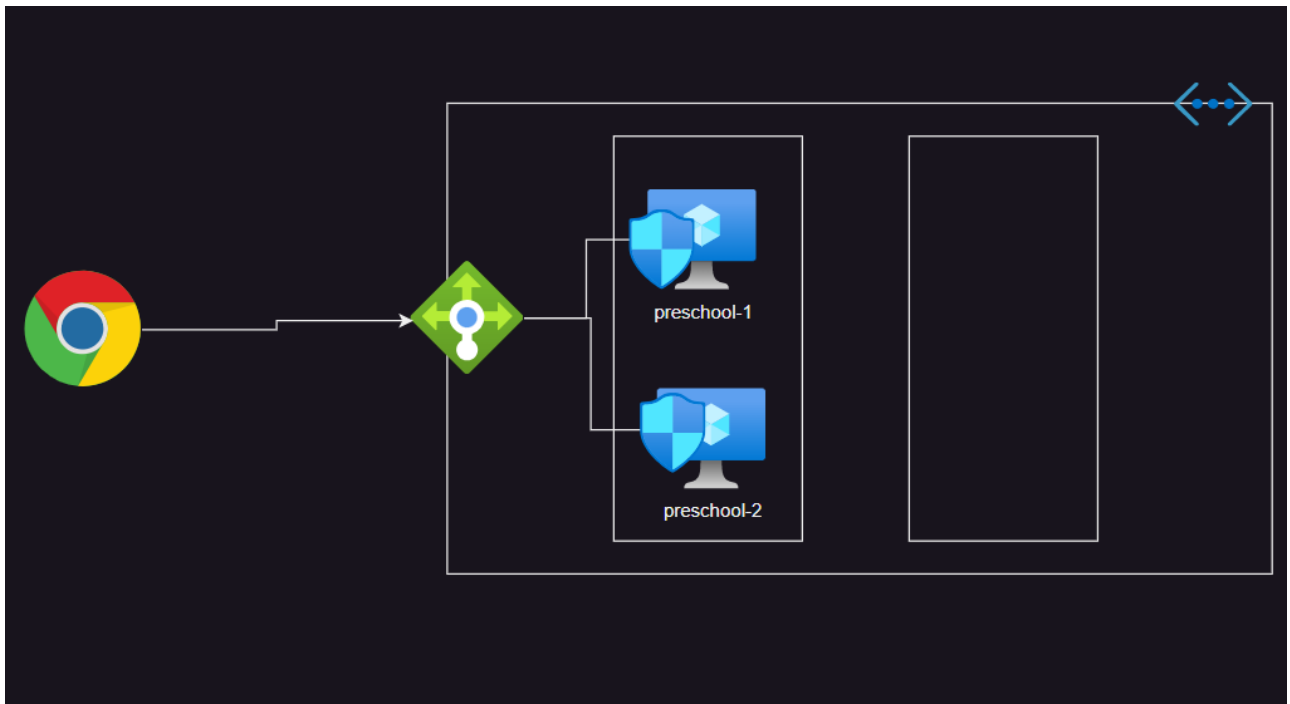


## ARM Templates contd

- Overview



- Manual steps: refer classroom video
  1. Create a resource group
  2. create a virtual network with two subnets
  3. Create a network security group and open 80 port from anywhere
  4. create a virtual machine preschool-1 with userdata as the following script

```
#!/bin/bash
sudo apt update
sudo apt install nginx unzip -y
cd /tmp && wget https://www.free-css.com/assets/files/free-css-templates/download/page295/kider.zip
unzip /tmp/kider.zip
sudo mv /tmp/preschool-website-template /var/www/html/preschool
```

5. Create one more virtual machine
6. Create load balancer

## ARM Template Based implementation

- [Refer Here](#) for the changes done to create virtual network with 2 subnets
- we need to add depends on statement [Refer Here](#) for the fix
- [Refer Here](#) for the changes done to add nsg
- [Refer Here](#) for the changes done to add two ubuntu vms
- [Refer Here](#) for the changes to add lb
- We need to add the load balancer backend pools