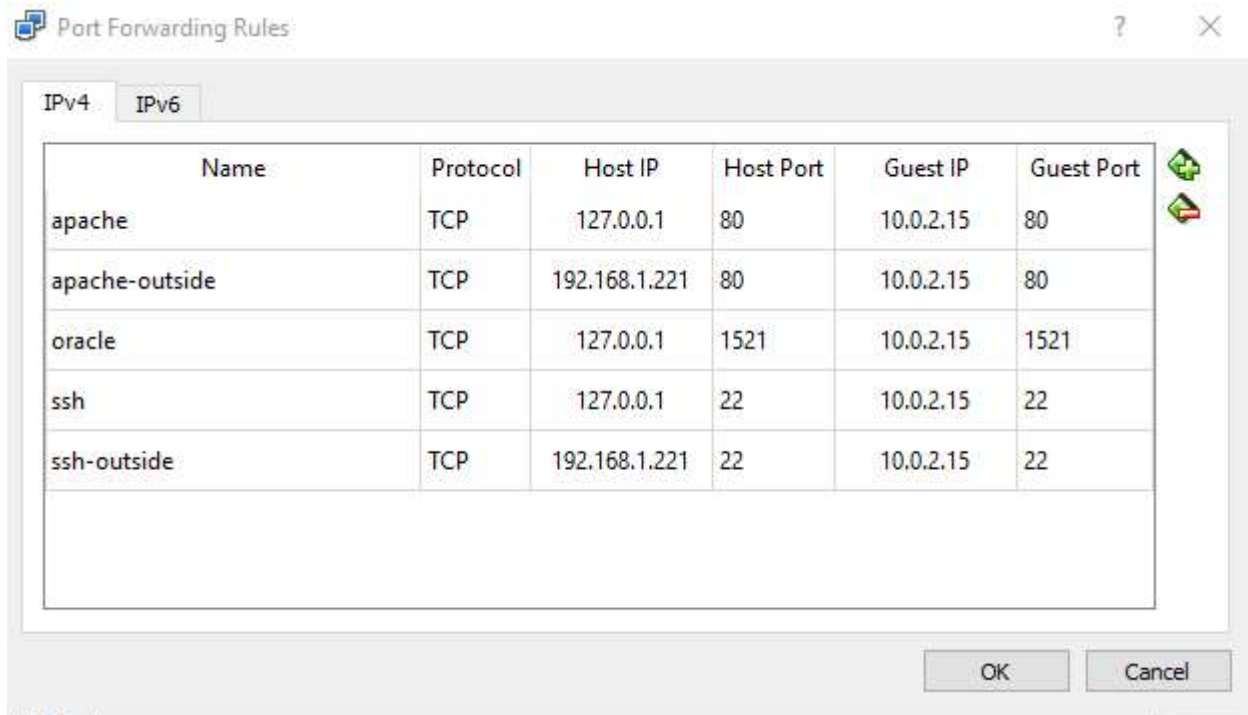


## Virtual Machine Setup:



## VirtualBox: Apache HTML location

Note: You may CD (change directory) to the html folder to drop your html files

```
$ cd /var/www/html
```

## VirtualBox: Managing SSH/SFTP

Start ssh: `systemctl start sshd`

Check status: `systemctl status sshd`

Note: You'll see the running status below.

```
# systemctl status sshd
sshd.service - OpenSSH server daemon
  Loaded: loaded (/usr/lib/systemd/system/sshd.service;
  Active: active (running) since Mon 2014-09-01 09:35:1
  Process: 6191 ExecStartPre=/usr/sbin/sshd-keygen (code
  Main PID: 6194 (sshd)
  CGroup: /system.slice/sshd.service
          └─6194 /usr/sbin/sshd -D
```

```
Sep 01 09:35:17 localhost.localdomain systemd[1]: Starte
Sep 01 09:35:17 localhost.localdomain sshd[6194]: Server
Sep 01 09:35:17 localhost.localdomain sshd[6194]: Server
```

## Starting/Stopping Apache

Allow Apache Through the Firewall of Fedora Linux

```
sudo firewall-cmd --permanent --add-port=80/tcp
```

```
sudo firewall-cmd --permanent --add-port=443/tcp
```

And reload the firewall:

```
sudo firewall-cmd --reload
```

Configure Apache to start/stop

And then start Apache:

```
sudo systemctl start httpd
```

Be sure that Apache starts at boot:

```
sudo systemctl enable httpd
```

To check the status of Apache:

```
sudo systemctl status httpd
```

To stop Apache:

```
sudo systemctl stop httpd
```