

## INSTALL APACHE WEB SERVER AND CREATE A GOLDERN IMAGE

### CREATE AMAZON LINUX AMI INSTANCE AND LAUNCH

#### AMAZON LINUX

```
#!/bin/bash sudo yum  
update -y sudo yum install  
-y httpd sudo service  
httpd start sudo chkconfig  
httpd on
```

```
#!/bin/bash sudo yum  
update -y sudo yum install  
-y httpd sudo service  
httpd start sudo chkconfig  
httpd on  
  
echo "Hello World from O'NEIL welcome to our server" >  
/var/www/html/index.html
```

#### UBUNTU

```
#!/bin/bash sudo apt update -y  
sudo apt install apache2 -y sudo  
systemctl enable apache2 sudo  
systemctl status apache2
```

```
#!/bin/bash sudo apt update -y
sudo apt install apache2 -y
systemctl enable apache2

echo "Hello World from O'NEIL welcome to our server" >
/var/www/html/index.html systemctl status
apache2
```

## HOSTING HTML ON APACHE WEB SERVER

```
cd /var/www/html #cd here ls #to see content rm
index.html #to remove index.html put your own

cd /

mv -R projectFolder/ /var/www/html #move
everything

cp -R projectFolder/ /var/www/html #copy
everything to html folder
```