



Class	Professor	Student - Cohort
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Apache server with php page		

1 – With manual initialisation

EC2 instance creation (cf. other tuto).

(Linux)

Connection with putty (cf. other tuto)

```
sudo yum update -y
```

Instal Apache

```
sudo /etc/init.d/httpd status
```

http port 80 must be open (SG inbound rule)

```
echo "This is a dummy file" >> test.html
```

```
sudo mv test.html /var/www/html/
```

```
sudo echo "<?php \$ip = \$_SERVER['REMOTE_ADDR']; echo \$ip; ?>" > phpinfo.php
```

```
mv phpinfo.php index.php
```

2 – Initialisation with a script

```
#!/bin/bash
sudo yum update -y
sudo yum install -y httpd php
sudo service httpd start
sudo echo "<?php \$ip = \$_SERVER['REMOTE_ADDR']; echo \$ip; ?>" > phpinfo.php
sudo mv phpinfo.php /var/www/html/
```

To paste in Step 3 of instance creation “ Cfig” => Advanced details (page bottom) / User data

Text