**Source Code File**

**Scaling the EC2 Instance Based on Monitored CloudWatch Metrics**

**Course-end Project 3**

\*\*\*\*\*\*\*\*\*\*\*ec2 user data script\*\*\*\*\*\*\*\*\*\*\*

#!/bin/bash

# Use this for your user data (script from top to bottom)

# install httpd (Linux 2 version)

sudo yum update -y

sudo yum install -y httpd

sudo systemctl start httpd

sudo systemctl enable httpd

echo "<h1>Welcome to AWSWebServer web-server $(hostname -f)</h1>" | sudo tee /var/www/html/index.html

\*\*\*\*\*\*\*\*\*\*\*\*Stress Tool \*\*\*\*\*\*\*\*\*\*\*\*\*\*

sudo amazon-linux-extras install epel -y

sudo yum install stress -y

stress -c 4