**Automating of Autoscaling**

1. Login in to Build Machine by hitting browser

2. Clone your code repository

$ **git clone** [**https://git-codecommit.us-east-1.amazonaws.com/v1/repos/AwsD-L**](https://git-codecommit.us-east-1.amazonaws.com/v1/repos/AwsD-L)

**User name: y2y\_codecommituser-at-673371647640**

**Password: nsjZ5/LqQBZdq+uyLbm3fwlPaM+ZXb5BvkN0WCe0JKU=**

3. Go to Autoscaling Folder

**$cd AwsD-L/database/Autoscaling**

5. Prerequisites:

1. Create Keypair to Connect to Machines
2. Web AMI to bring up the Instances ( Refere Create AMI Lab for These)
3. Two Subnet IDs where you want these Web servers needs to be created

6. . Copy Key File

$vi ~/test.pem

Copy the content of your key file here

7. Automating Autoscaling of a Web servers using Webserver AMI

Change all parameters in CAPITAL LETTER and Remove the [Help] in square brackets

**template:** templateforautoscalinggroup.yaml

**ansible:** ansibleforautoscalinggroup.yaml

command: ansible-playbook ansibleforautoscalinggroup.yaml -e "accesskey=ACCESSKEY secretkey=SECRETKEY stackname=STACKNAME nameofregion=REGION templatepath=templateforautoscalinggroup.yaml sgname=SGNAME vpcid=VPCID imageid=AMIID instancetype=INSTANCE\_TYPE keyname=KEYNAME lowcpualarmname=LOWCPU\_ALARM\_NAME highcpualarmname= HIGHCPU\_ALARM\_NAME firstsubnetid=FIRST\_SUBNET secondsubnetid=SECONDSUBNET minsize=2 maxsize=4 instancename=INSTANCETAG" -v