**Automating of RDS**

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 vpc Folder

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

5. Create a Key Pair

6. . Copy Key File

$vi ~/test.pem

Copy the content of your key file here

7. Creating Single RDS Instance

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

template: templateformysqlcreation.yaml

ansible: ansibleformysqlcreation.yaml

command: ansible-playbook ansibleformysqlcreation.yaml -e "accesskey=ACCESSKEY secretkey=SECRETKEY stackname=STACKNAME [Any name you can provide] nameofregion=REGIONNAME [Ex: us-east-1,us-west-1] templatepath=templateformysqlcreation.yaml dbstoragesize=SIZE-IN\_GBS [Ex: 5] availabilityzone=AVAILABILITY\_ZONE [ Corresponds to REGION NAME Ex: us-east-1a] dbinstanceidentifiername=DB\_INSTANCE\_NAME [ A url compliant name] dbname=DBNAME [ Name of the DB] materusername=DBAMINUSER [Admin user of th e DB] masterpassword=DB\_PASSWORD [DB Password] dbport=3306 dbenginename=mysql vpcid=vpc-72237e0b dbsgname=wordpresssg sourcesgid=sg-a9c075d9 dbinstancetype=db.t2.micro dbsubnetgroupname=wordpresssubnetgroup firstsubnetid=SUBNET\_ID [Existing Subnet in the first availability zone] secondsubnetid=SUBNET\_ID [Existing Subnet in the second availability zone] " -v