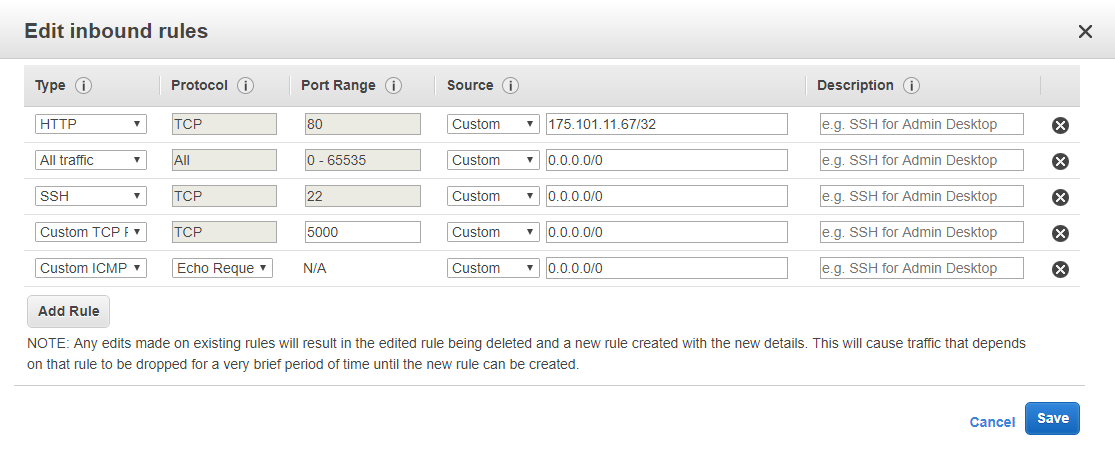
**EC2 Instance**

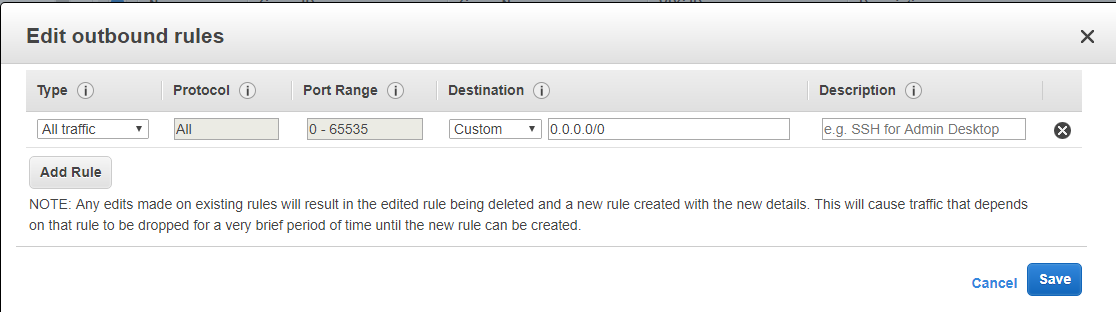
**Public DNS (IPv4) ec2-52-91-86-194.compute-1.amazonaws.com**

**IPv4 Public IP 52.91.86.194**

**Instance type t2.micro**

**Availability zone us-east-1c**

****

****

**Ec2 Instance Linux**

**Default user : ec2-user**

**Tools Winscp, putty, puttygen**

**Default java is available we update jdk8**

**Jdk8 installation**

**$ cd opt**

**$ sudo wget --no-cookies --no-check-certificate --header "Cookie: gpw\_e24=http%3A%2F%2Fwww.oracle.com%2F; oraclelicense=accept-securebackup-cookie" "http://download.oracle.com/otn-pub/java/jdk/8u181-b13/96a7b8442fe848ef90c96a2fad6ed6d1/jdk-8u181-linux-x64.tar.gz"**

**$ sudo tar xvf jdk-8u181-linux-x64.tar.gz**

**$ cd jdk1.8.0\_151/**

**$ sudo alternatives --install /usr/bin/java java /opt/jdk1.8.0\_181/bin/java 2**

**$ sudo alternatives --config java**

**Enter 2**

**$ sudo alternatives --install /usr/bin/jar jar /opt/jdk1.8.0\_181/bin/jar 2**

**$ sudo alternatives --set jar /opt/jdk1.8.0\_181/bin/jar**

**$ sudo alternatives --set javac /opt/jdk1.8.0\_181/bin/javac**

**Maven installation**

**$ cd opt**

**$ sudo wget http://mirror.olnevhost.net/pub/apache/maven/maven-3/3.5.4/binaries/apache-maven-3.5.4-bin.tar.gz**

**$ sudo tar xvf apache-maven-3.5.4-bin.tar.gz**

**$ sudo vim /etc/profile**

**Press INSERT button and edit file**

**Add below environment variables**

**export JAVA\_HOME=/opt/jdk1.8.0\_181**

**export JRE\_HOME=/opt/jdk1.8.0\_181/jre**

**export PATH=$PATH:$JAVA\_HOME/bin:$JRE\_HOME/bin**

**export M2\_HOME=/opt/apache-maven-3.5.4**

**export M2=$M2\_HOME/bin**

**export PATH=$M2:$PATH**

**press ESC + :wq! ENTER**

**Note: place the application in /home/ec2-user/source/dlg-aws-elasticache\_services and run the maven commands.**

**$ mvn clean install**

**$ java -jar target/dlg\_aws\_elastic\_services-0.0.1-SNAPSHOT.jar**

**$ curl --header "Content-Type: applica:"1101"}'** [**http://localhost:5000/carwebservices/vehical/claimdetailsbyid**](http://localhost:5000/carwebservices/vehical/claimdetailsbyid)

**$ curl -X GET** [**http://localhost:5000/carwebservices/vahical/gettransformbuckettorediscache**](http://localhost:5000/carwebservices/vahical/gettransformbuckettorediscache)

**Outside Amazon Ec2 instance then run the below url**

**http://ec2-52-91-86-194.compute-1.amazonaws.com:5000/** **carwebservices/vehical/claimdetailsbyid**

**Redis Cache**

**===========**

**Redis Client**

**/redis-cli -c -h redislinus.bpfkqu.ng.0001.aps1.cache.amazonaws.com -p 6123**

