

```
export PATH=$PATH:/usr/local/bin:/usr/sbin:/root/.local/bin
sudo yum update -y
sudo yum install nmap git python3 -y
sudo yum install gcc -y
sudo yum install glib2-devel -y
sudo yum install bind-utils wget unzip -y
sudo yum install cmake openssl-devel -y
sudo yum install cmake libX11-devel -y
sudo yum install cmake libXtst-devel -y
sudo yum install cmake libXinerama-devel -y
sudo yum install cmake libusb-static -y
sudo yum install cmake libusbmuxd-devel -y
sudo yum install cmake libusbx-devel -y
sudo yum install cmake libusb-devel -y
sudo yum update && sudo yum install python3-pip
sudo yum install doxygen -y
sudo yum install gcc-c++ -y
pip3 install paramiko
```

```
TOKEN=`curl -X PUT "http://169.254.169.254/latest/api/token" -H "X-aws-ec2-metadata-token-ttl-seconds: 21600"`
export privateIP=`curl -H "X-aws-ec2-metadata-token: $TOKEN" -v http://169.254.169.254/latest/meta-data/local-ipv4`
curl -L https://raw.githubusercontent.com/aws-labs/amazon-guardduty-tester/master/guardduty_tester.sh > /home/ec2-user/guardduty_tester.sh
```

```
mkdir /home/ec2-user/compromised_keys
mkdir /home/ec2-user/domains
```

```
mkdir /home/ec2-user/passwords
```

```
curl -L https://raw.githubusercontent.com/aws-labs/
amazon-guardduty-tester/master/artifacts/queries.txt > /
home/ec2-user/domains/queries.txt
```

```
curl -L https://raw.githubusercontent.com/aws-labs/
amazon-guardduty-tester/master/artifacts/
password_list.txt > /home/ec2-user/passwords/
password_list.txt
```

```
curl -L https://raw.githubusercontent.com/aws-labs/
amazon-guardduty-tester/master/artifacts/
never_used_sample_key.foo > /home/ec2-user/
compromised_keys/compromised.pem
```

```
FILE="/home/ec2-user/compromised_keys/
compromised.pem"
```

```
for FILE in {1..20}; do cp /home/ec2-user/
compromised_keys/compromised.pem /home/ec2-user/
compromised_keys/compromised$FILE.pem; done
```

```
curl -H "X-aws-ec2-metadata-token: $TOKEN" -v http://
169.254.169.254/latest/meta-data/instance-id >> /
home/ec2-user/localips.sh
```

```
curl -H "X-aws-ec2-metadata-token: $TOKEN" -v http://
169.254.169.254/latest/meta-data/local-ipv4 >> /home/
ec2-user/localips.sh
```

```
pip3 install cmake
```

```
wget https://github.com/vanhauser-thc/thc-hydra/
archive/refs/tags/v9.4.zip -P /home/ec2-user
wget -q -O /home/ec2-user/libssh.tar.xz https://
```

```
www.libssh.org/files/0.9/libssh-0.9.4.tar.xz
tar -xvf /home/ec2-user/libssh.tar.xz
```

```
cd /home/ec2-user/libssh-0.9.4
mkdir build
cd build
```

```
cmake -DUNIT_TESTING=OFF
-DCMAKE_INSTALL_PREFIX=/usr
-DCMAKE_BUILD_TYPE=Release ..
```

```
sudo make && sudo make install
```

```
cd /home/ec2-user
unzip v9.4.zip
cd /home/ec2-user/thc-hydra-9.4
/home/ec2-user/thc-hydra-9.4/configure
```

```
sudo make
```

```
sudo make install
```

```
git clone https://github.com/galkan/crowbar /home/ec2-
user/crowbar
```

```
sudo chown -R ec2-user: /home/ec2-user
sudo chmod +x /home/ec2-user/guardduty_tester.sh
sudo chmod +x /home/ec2-user/crowbar/crowbar.py
```

```
cd /home/ec2-user
```

```
wget https://secure.eicar.org/eicar.com
```

```
wget https://secure.eicar.org/eicar.com.txt  
wget https://secure.eicar.org/eicar_com.zip  
wget https://secure.eicar.org/eicarcom2.zip
```

```
sudo curl -s http://pool.minergate.com/  
dkjdkjldlsajdkljalsaskajdksajkllalkdjsalkjdsalkjdlkasj  
> /dev/null &  
sudo curl -s http://xmr.pool.minergate.com/  
dhdhjkhdjkhdkhajkhdsjksahhjhkhjahdsjkakjasdhkjahdj  
> /dev/null &  
sudo dig -f ./domains/queries.txt > /dev/null &  
sudo dig GuardDutyC2ActivityB.com any
```