

## 1. 安装python

```
1 | sudo yum install python
```

## 2. 安装 pip

```
1 | sudo yum install python-setuptools
2 | sudo yum install python-pip python-wheel
```

## 3. 升级pip

```
1 | sudo pip install --upgrade pip
```

## 5. 安装aws cli

```
1 | sudo pip install awscli
```

## 7. 设置命令自动完成

```
1 | complete -C aws_completer aws
```

## 9. 配置aws cli

首先在Console中的IAM服务中创建Access Key。

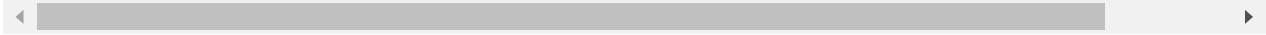
```
1 | [vagrant@sysops ~]$ aws config
2 | configservice configure
3 | [vagrant@sysops ~]$ aws configure
4 | AWS Access Key ID [None]: AKIAI.....6HA
5 | AWS Secret Access Key [None]: +cd+blGLWb0g8HuPLzRIMG0V0hjEHjb9iYhc4c7t
6 | Default region name [None]:us-east-1
7 | Default output format [None]:
8 |
```

## 10. 测试

确定用户有相应的权限。

```
1 [vagrant@sysops ~]$ aws ec2 describe-availability-zones
2 {
3     "AvailabilityZones": [
4         {
5             "State": "available",
6             "ZoneName": "us-east-1a",
7             "Messages": [],
8             "ZoneId": "use1-az6",
9             "RegionName": "us-east-1"
10        },
11        {
12            "State": "available",
13            "ZoneName": "us-east-1b",
14            "Messages": [],
15            "ZoneId": "use1-az1",
16            "RegionName": "us-east-1"
17        },
18        {
19            "State": "available",
20            "ZoneName": "us-east-1c",
21            "Messages": [],
22            "ZoneId": "use1-az2",
23            "RegionName": "us-east-1"
24        },
25        {
26            "State": "available",
27            "ZoneName": "us-east-1d",
28            "Messages": [],
29            "ZoneId": "use1-az4",
30            "RegionName": "us-east-1"
31        },
32        {
33            "State": "available",
34            "ZoneName": "us-east-1e",
35            "Messages": [],
36            "ZoneId": "use1-az3",
37            "RegionName": "us-east-1"
38        },
39        {
40            "State": "available",
41            "ZoneName": "us-east-1f",
42            "Messages": [],
43            "ZoneId": "use1-az5",
44            "RegionName": "us-east-1"
45        }
46    ]
47 }
```

```
48 }
49 [vagrant@sysops ~]$ aws ec2 describe-availability-zones --output text
50 AVAILABILITYZONES      us-east-1      available      use1-az6      us
51 AVAILABILITYZONES      us-east-1      available      use1-az1      us
52 AVAILABILITYZONES      us-east-1      available      use1-az2      us
53 AVAILABILITYZONES      us-east-1      available      use1-az4      us
54 AVAILABILITYZONES      us-east-1      available      use1-az3      us
  AVAILABILITYZONES      us-east-1      available      use1-az5      us
```



12.

## 参考:

1. <https://www.makeuseof.com/tag/install-pip-for-python/>
2. <http://jmespath.org/tutorial.html>
3. <https://github.com/aws/aws-cli>