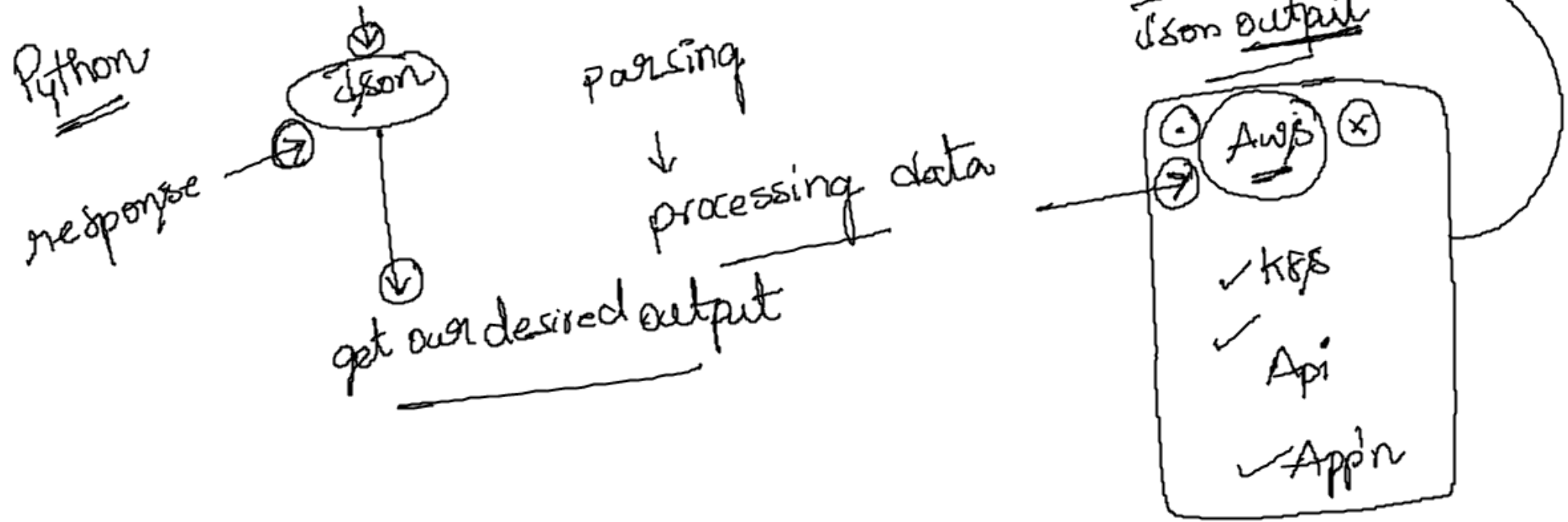
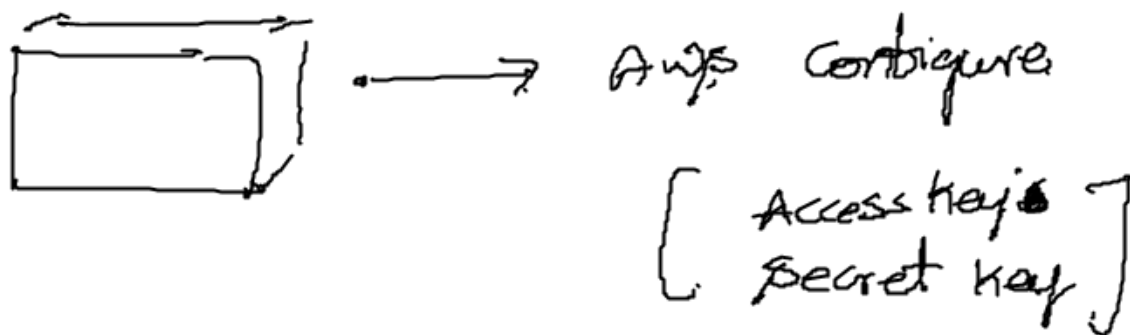
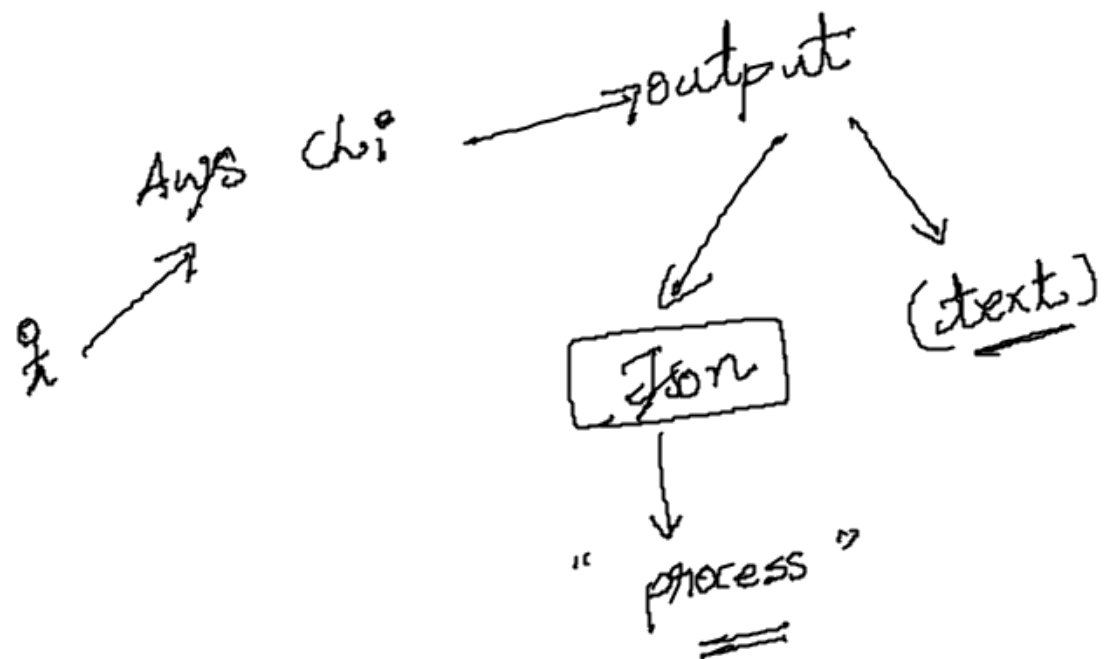


by

1/14





cli \Rightarrow Command Line Interface

AWS help page

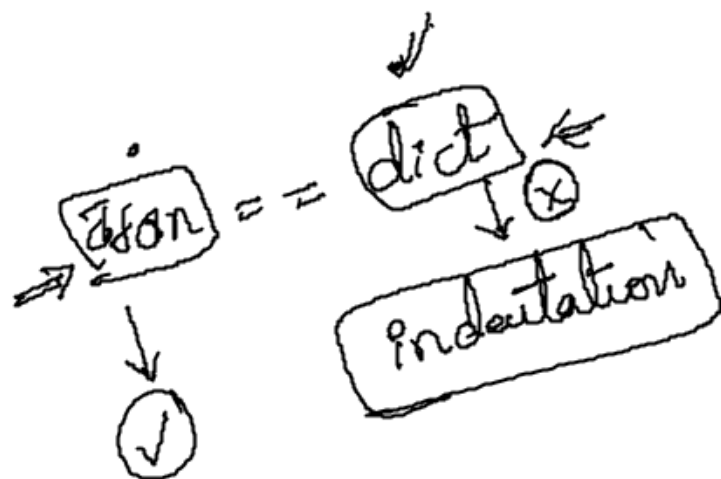
aws ec2 help
aws vpc help

(manager)



(me)

to collect all EC2 volume into
Export over email



`dict["key"]` ↑
`{ "key": "val" }` → `dict`

`[10, 20, 30]` → `list`

`list[index]`

Viewer Text

JSON

Volumes

0

AvailabilityZone: us-east-1a

Attachments

Encrypted: false

VolumeType: "gp2"

VolumeId: "vol-025807c850b5b8049"

State: "in-use"

Iops: 100

SnapshotId: "snap-097c45e6d3c6e1d1b"

CreateTime: "2021-04-21T01:36:14.944Z"

MultiAttachEnabled: false

Size: 8

1

2

3

4

Handwritten notes:

key, keys value's

volumes = [ele, 2, 3, 4, 5]

len(volumes) ⇒ 6

volumes[0] = ele

volumes[0] =

volumes[0]["volumeId"]

volumes[0]["size"]

0, 1, 2, 3, 4

??

Search: GO! Next Previous

Viewer Text

JSON

Volumes

0

- AvailabilityZone : "us-east-1a"
- Attachments
 - Encrypted : false
 - VolumeType : "gp2"
 - VolumelId : "vol-025807c850b5b8049"
 - State : "in-use"
 - Iops : 100
 - SnapshotId : "snap-097c45e6d3c6e1d1b"
 - CreateTime : "2021-04-21T01:36:14.944Z"
 - MultiAttachEnabled : false
 - Size : 8
- 1
- 2
- 3
- 4

len(volumes) = 5

range(5) \Rightarrow [0, 1, 2, 3, 4]

range(len(volumes))

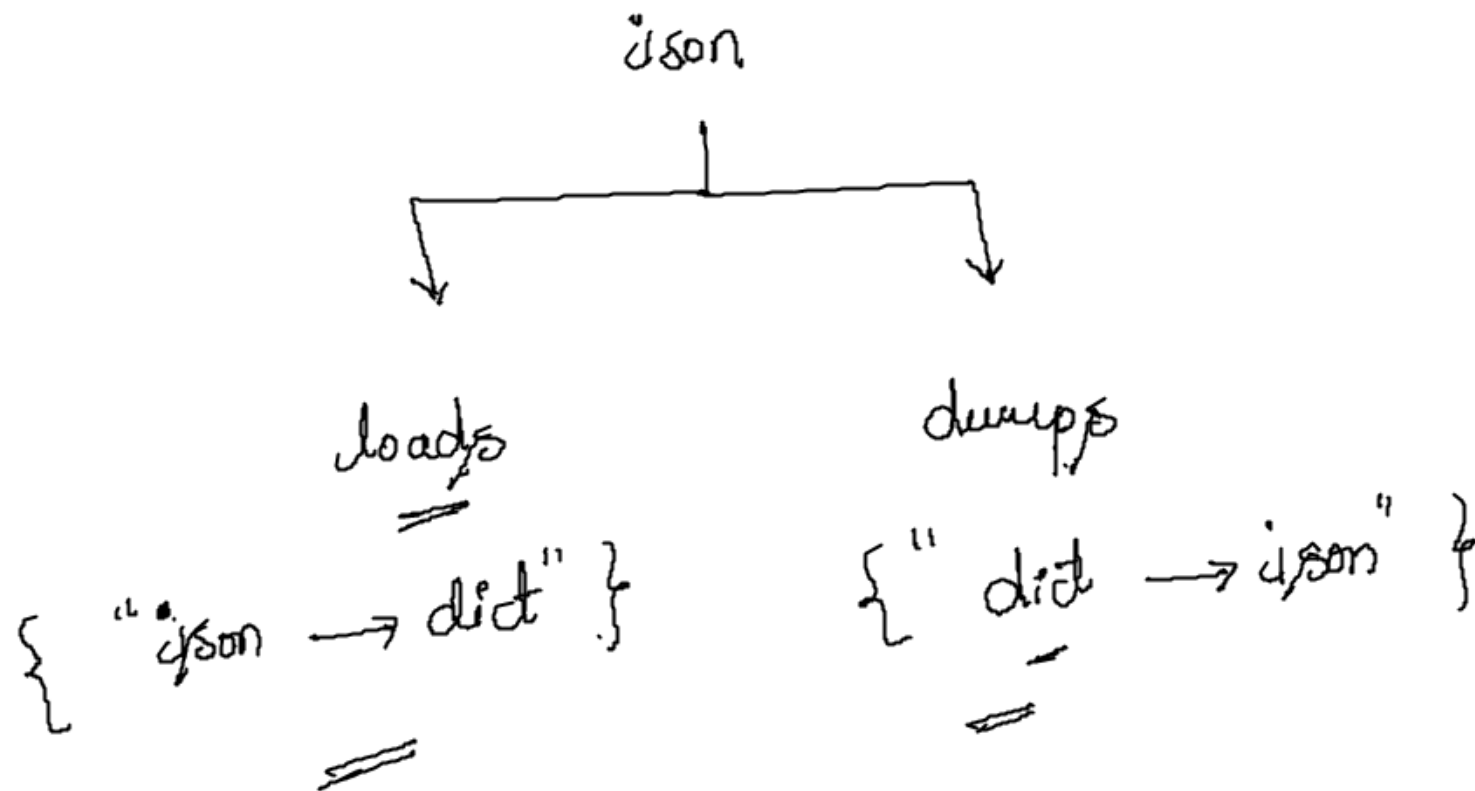
[0, 1, 2, 3, 4]

Ctrl

↓
for i in range(len(volumes))

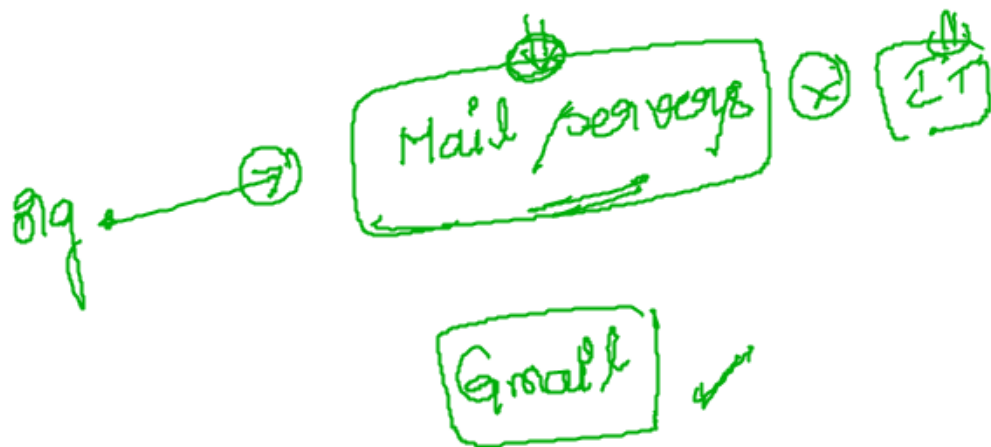
volumes[i]["size"]

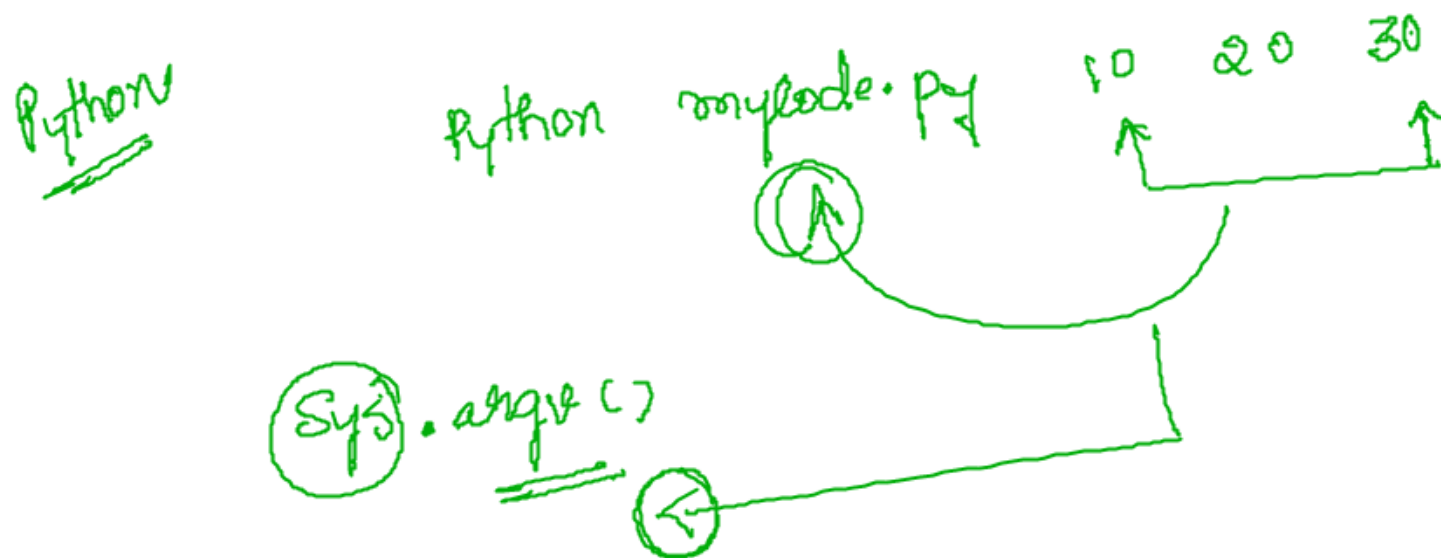
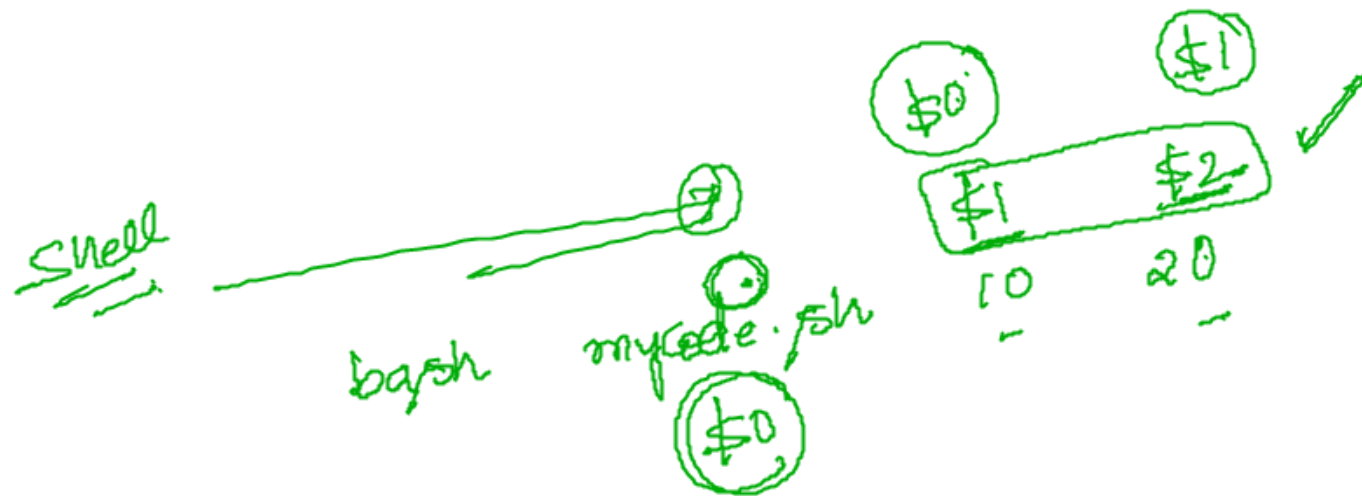
volumes[i]["volume id"]



Setup

Simple mail transfer protocol





```
[root@python ~]# vi myargs.py
[root@python ~]# cat myargs.py
#!/usr/bin/python

import sys

print len(sys.argv)
print "type of argv is",type(sys.argv)
print "my file name is",sys.argv[0]
print "my total arguments are",sys.argv
[root@python ~]# python myargs.py 10 20 30 40 50
6
type of argv is <type 'list'>
my file name is myargs.py
my total arguments are ['myargs.py', '10', '20', '30', '40', '50']
[root@python ~]#
[root@python ~]#
[root@python ~]#
[root@python ~]#
[root@python ~]#
[root@python ~]#
[root@python ~]#
```

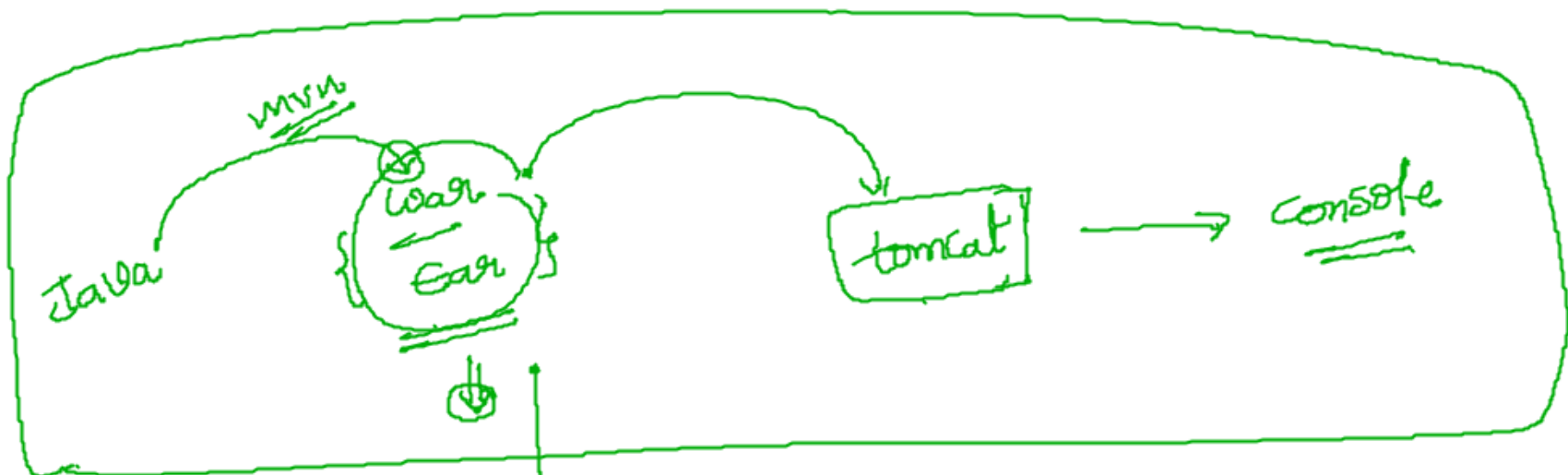
sys.argv list

sys.argv[0] ⇒ filename/script name

sys.argv[-1] ⇒ o/p
50

sys.argv[1:] ⇒ [10, 20, 30, 40, 50]

Ctrl



Coco

✓ push S3

shell scripting ?!

aws s3 cp war s3://bucketname/

crontab -e

=====
=====
=====
=====
===== }

last

⇒ . your Entry

* * * * *

code

th

Contabo

Contabo -e

* * * * *

Python mycel-py



time

krishna.py/sh

Python | shell

Python mycel-py

aws s3 cp watu s3://bucketname/